

State Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-2797

DNR LAB ID 113133790

Organic chemistry (#12 of 16 on 11/08/89, unseen)

Id: Point/Well/...: Field #: 101 Route: SW40

Collection Date: 10/17/89 Time: 09:35 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP, 519 LANDE ST. DE PERE, WI.

To: JIM REYBURN, WDNR

P.O. BOX 10448

Source: Monitoring Well

GREEN BAY, WI. 54307

Account number: SW031

Collected by: JIM REYBURN

Date Received: 10/18/89

Labslip #: OA001232

Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	<1.0	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L

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... continuing Labslip # OA001232, Field # 101

ETHYLBENZENE	<1.0	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
STYRENE	<2.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	<1.0	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	<1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
XYLENES	<2.0	UG/L
GCMS PREP : WATER	C	

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Organic chemistry (#11 of 16 on 11/08/89, unseen)

Id: Point/Well/...: Field #: 101A Route: SW40
Collection Date: 10/17/89 Time: 09:45 County: 05 (Brown)
From: BETTER BRITE CHROME SHOP, 519 LANDE ST. DE PERE, WI.
To: JIM REYBURN, WDNR
P.O. BOX 10448 Source: Monitoring Well
GREEN BAY, WI. 54307
Account number: SW031 Collected by: JIM REYBURN

Date Received: 10/18/89

Labslip #: OA001231

Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
ETHYLBENZENE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
STYRENE	<2.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
XYLENES	<2.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	+ >1.0	UG/L
1,1-DICHLOROETHANE	+ 1.2	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	<1.0	UG/L

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... continuing Labslip # OA001231, Field # 101A

1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	+ >1.0	UG/L
1,1,1-TRICHLOROETHANE	+ 15.	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	+ >1.0	UG/L
TRICHLOROETHYLENE	+ 1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
PURGE & TRAP PREP : VOLATILE ORGANIC COMPOUNDS	C	
GCMS PREP : WATER	C	

--- Footnotes ---

+: Positive results are prefixed by a plus sign.

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Environmental Science Section (608) 262-2797 DNR LAB ID 113133790

Organic chemistry (#10 of 16 on 11/08/89, unseen)

Id: Point/Well/...: Field #: 102 Route: SW40
Collection Date: 10/17/89 Time: 09:50 County: 05 (Brown)
From: BETTER BRITE CHROME SHOP, 519 LANDE ST. DE PERE, WI.
To: JIM REYBURN, WDNR
P.O. BOX 10448 Source: Monitoring Well
GREEN BAY, WI. 54307
Account number: SW031 Collected by: JIM REYBURN

Date Received: 10/18/89 Labslip #: OA001230 Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	<1.0	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L

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DNR LAB ID. 113133790

... continuing Labslip # OA001230, Field # 102

ETHYLBENZENE	<1.0	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
STYRENE	<2.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	<1.0	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	<1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
XYLENES	<2.0	UG/L
GCMS PREP : WATER	C	

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Organic chemistry (#9 of 16 on 11/08/89, unseen)

Id: Point/Well/...: Field #: 102A Route: SW40

Collection Date: 10/17/89 Time: 10:00 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP, 519 LANDE ST. DE PERE, WI.

To: JIM REYBURN, WDNR

P.O. BOX 10448

Source: Monitoring Well

GREEN BAY, WI. 54307

Account number: SW031

Collected by: JIM REYBURN

Date Received: 10/18/89

Labslip #: OA001229

Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
ETHYLBENZENE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
STYRENE	<2.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
XYLENES	<2.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	+ >1.0	UG/L
1,1-DICHLOROETHANE	+ 27.	UG/L
1,2-DICHLOROETHANE	**	UG/L #1
1,2-DICHLOROETHYLENE, CIS	+ >1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	+ 3.1	UG/L

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DNR LAB ID 113133790

... continuing Labslip # OA001229, Field # 102A

1,1-DICHLOROETHYLENE	+ >1.0	UG/L
1,1-DICHLOROETHYLENE	+ 43.	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	+ >1.0	UG/L
1,1,1-TRICHLOROETHANE	+ 500.	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	+ >1.0	UG/L
TRICHLOROETHYLENE	+ 7.9	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
PURGE & TRAP PREP : VOLATILE ORGANIC COMPOUNDS	C	
GCMS PREP : WATER	C	
SINGLE SAMPLE PREPARATION	C	

--- Footnotes ---

+: Positive results are prefixed by a plus sign.

Remark #1: INTERFERENCE INDICATED BY **

CHROME

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Environmental Science Section (608) 262-2797 DNR LAB ID 113133790

Organic chemistry (#7 of 16 on 11/08/89, unseen)

Id: Point/Well/...: Field #: 103 Route: SW40
Collection Date: 10/17/89 Time: 10:10 County: 05 (Brown)
From: BETTER BRITE CHROME SHOP, 519 LANDE STREET, DE PERE
To: JIM REYBURN, WDNR
P.O. BOX 10448 Source: Monitoring Well
GREEN BAY, WI. 54307
Account number: SW031 Collected by: JIM REYBURN

Date Received: 10/18/89 Labslip #: OA001227 Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	<1.0	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L

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... continuing Labslip # OA001227, Field # 103

ETHYLBENZENE	<1.0	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
STYRENE	<2.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	<1.0	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	<1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
XYLENES	<2.0	UG/L
GCMS PREP : WATER	C	

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Environmental Science Section (608) 262-2797 DNR LAB ID 113133790

Organic chemistry (#8 of 16 on 11/08/89, unseen)

Id: Point/Well/...: Field #: 104B^{104A} Route: SW40
Collection Date: 10/17/89 Time: 09:50 County: 05 (Brown)
From: BETTER BRITE CHROME SHOP, 519 LANDE ST. DE PERE, WI.
To: JIM REYBURN
P.O. BOX 10448 Source: Monitoring Well
GREEN BAY, WI. 54307
Account number: SW031 Collected by: JIM REYBURN

Date Received: 10/18/89 Labslip #: OA001228 Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
ETHYLBENZENE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
STYRENE	<2.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
XYLENES	<2.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	+ >1.0	UG/L
1,1-DICHLOROETHANE	+ 16.	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	+ >1.0	UG/L

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465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-2797

DNR LAB ID 113133790

... continuing Labslip # OA001228, Field # 104B 104A

1,1-DICHLOROETHYLENE	+ 5.0	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	+ >1.0	UG/L
1,1,1-TRICHLOROETHANE	+ 53.	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	<1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
PURGE & TRAP PREP : VOLATILE ORGANIC COMPOUNDS	C	
GCMS PREP : WATER	C	

--- Footnotes ---

+: Positive results are prefixed by a plus sign.

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DNR LAB ID 113133790

Organic chemistry (#14 of 16 on 11/08/89, unseen)

Id: Point/Well/...: Field #: 105B Route: SW40
Collection Date: 10/17/89 Time: 09:30 County: 05 (Brown)
From: BETTER BRITE CHROME SHOP, 519 LANDE ST. DE PERE, WI.
To: JIM REYBURN, WDNR
P.O. BOX 10448 Source: Monitoring Well
GREEN BAY, WI. 54307
Account number: SW031 Collected by: JIM REYBURN

Date Received: 10/18/89 Labslip #: OA001234 Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
ETHYLBENZENE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
STYRENE	<2.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
XYLENES	<2.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	+ >1.0	UG/L
1,1-DICHLOROETHANE	+ 7.0	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	+ >1.0	UG/L

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... continuing Labslip # OA001234, Field # 105B

1,1-DICHLOROETHYLENE	+ 4.9	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	+ >1.0	UG/L
1,1,1-TRICHLOROETHANE	+ 69.	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	<1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
PURGE & TRAP PREP : VOLATILE ORGANIC COMPOUNDS	C	
GCMS PREP : WATER	C	

--- Footnotes ---

+: Positive results are prefixed by a plus sign.

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DNR LAB ID 113133790

Organic chemistry (#13 of 16 on 11/08/89, unseen)

Id: Point/Well/...: Field #: 105B DUP Route: SW40
Collection Date: 10/17/89 Time: 00:00 County: 05 (Brown)
From: BETTER BRITE CHROME SHOP, DUPLICATE, 519 LANDE ST. DE PERE, WI.
To: JIM REYBURN, WDNR
P.O. BOX 10448 Source: Monitoring Well
GREEN BAY, WI. 54307
Account number: SW031 Collected by: JIM REYBURN

Date Received: 10/18/89

Labslip #: OA001233

Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
ETHYLBENZENE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
STYRENE	<2.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
XYLENES	<2.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	+ >1.0	UG/L
1,1-DICHLOROETHANE	+ 7.0	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	+ >1.0	UG/L

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DNR LAB ID 113133790

... continuing Labslip # OA001233, Field # 105B DUP

1,1-DICHLOROETHYLENE	+ 3.8	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	+ >1.0	UG/L
1,1,1-TRICHLOROETHANE	+ 67.	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	<1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
PURGE & TRAP PREP : VOLATILE ORGANIC COMPOUNDS	C	
GCMS PREP : WATER	C	

--- Footnotes ---

+: Positive results are prefixed by a plus sign.

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Environmental Science Section (608) 262-3458 DNR LAB ID 113133790

Inorganic chemistry (#39 of 65 on 11/17/89, unseen)

Id: Point/Well/...: 101A Field #: 101A Route: SW40

Collection Date: 10/17/89 Time: 09:45 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89

Labslip #: IA035956

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX <20 UG/L
CHROMIUM, ICP, COMPLEX MATRIX <100 UG/L
LEAD, ICP, COMPLEX MATRIX <100 UG/L
ZINC, ICP, COMPLEX MATRIX <20 UG/L

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Inorganic chemistry (#40 of 65 on 11/17/89, unseen)

Id: Point/Well/...: 102 Field #: 102 Route: SW40

Collection Date: 10/17/89 Time: 09:50 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89

Labslip #: IA035957

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX
CHROMIUM, ICP, COMPLEX MATRIX
LEAD, ICP, COMPLEX MATRIX
ZINC, ICP, COMPLEX MATRIX

<20 UG/L
<100 UG/L
<100 UG/L
<20 UG/L

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Inorganic chemistry (#41 of 65 on 11/17/89, unseen)

Id: Point/Well/...: 102A Field #: 102A Route: SW40
Collection Date: 10/17/89 Time: 10:00 County: 05 (Brown)
From: BETTER BRITE CHROME SHOP DEPERE
To: REYBURN

DNR Source: Monitoring Well
GREEN BAY

Account number: SW030 Collected by: REYBURN
Filtered Enforcement
Date Received: 10/18/89 Labslip #: IA035958 Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX <20 UG/L
CHROMIUM, ICP, COMPLEX MATRIX <100 UG/L
LEAD, ICP, COMPLEX MATRIX <100 UG/L
ZINC, ICP, COMPLEX MATRIX 410. UG/L

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Inorganic chemistry (#42 of 65 on 11/17/89, unseen)

Id: Point/Well/...: 103 Field #: 103 Route: SW40
Collection Date: 10/17/89 Time: 10:10 County: 05 (Brown)
From: BETTER BRITE CHROME SHOP DEPERE
To: REYBURN

DNR Source: Monitoring Well
GREEN BAY

Account number: SW030 Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89 Labslip #: IA035959 Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX <20 UG/L
CHROMIUM, ICP, COMPLEX MATRIX 1000. UG/L
LEAD, ICP, COMPLEX MATRIX <100 UG/L
ZINC, ICP, COMPLEX MATRIX <20 UG/L

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Inorganic chemistry (#43 of 65 on 11/17/89, unseen)

Id: Point/Well/...: 104B Field #: 104B ^{104A} Route: SW40
Collection Date: 10/17/89 Time: 09:50 County: 05 (Brown)
From: BETTER BRITE CHROME SHOP DEPERE
To: REYBURN

DNR Source: Monitoring Well
GREEN BAY

Account number: SW030 Collected by: REYBURN
Filtered Enforcement
Date Received: 10/18/89 Labslip #: IA035960 Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX <20 UG/L
CHROMIUM, ICP, COMPLEX MATRIX <100 UG/L
LEAD, ICP, COMPLEX MATRIX <100 UG/L
ZINC, ICP, COMPLEX MATRIX <20 UG/L

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Inorganic chemistry (#44 of 65 on 11/17/89, unseen)

Id: Point/Well/...: 105B Field #: 105B Route: SW40

Collection Date: 10/17/89 Time: 09:30 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89

Labslip #: IA035961

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX <20 UG/L
CHROMIUM, ICP, COMPLEX MATRIX 30000. UG/L
LEAD, ICP, COMPLEX MATRIX <100 UG/L
ZINC, ICP, COMPLEX MATRIX <20 UG/L

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DNR LAB ID 113133790

Inorganic chemistry (#45 of 65 on 11/17/89, unseen)

Id: Point/Well/...: 105B Field #: 105B DUP Route: SW40
Collection Date: 10/17/89 Time: 00:00 County: 05 (Brown)
From: BETTER BRITE CHROME SHOP DEPERE
To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89

Labslip #: IA035962

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX <20 UG/L
CHROMIUM, ICP, COMPLEX MATRIX 28000. UG/L
LEAD, ICP, COMPLEX MATRIX <100 UG/L
ZINC, ICP, COMPLEX MATRIX <20 UG/L

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Inorganic chemistry (#29 of 88 on 07/20/89, unseen)

Id: Point/Well/...: Field #: 2 Route: SW40

Collection Date: 04/20/89 Time: 15:10 County: 05 (Brown)

From: KONRATH HOME SUMP PUMP SEDIMENT

To: REYBURN

DNR

Source: Other Waste

GREEN BAY

Account number: SW016

Collected by: REYBURN

Date Received: 04/22/89

Labslip #: I9078116

Reported: 07/19/89

CADMIUM DRY WT, ICP	<1	MG/KG
CHROMIUM DRY WT, ICP	5.	MG/KG
LEAD DRY WT, ICP	8.	MG/KG
SAMPLE PREP/HAND I	DIG MET	
ZINC DRY WT, ICP	18.	MG/KG

Reyburn sump 7/26/89

cd	<1	mg/kg
cr	12	
pb	19	
zn	96	

TO: Better Brite file

FROM:

J. Ryburn

SUBJECT-MESSAGE

per Schuetzrock 8-8-89 Sample taken in my
pump pump had following levels

Cd < 1 mg/kg dry wt.

Cr 12

Pb 19

Zn 96

REPLY

SIGNED

J. Ryburn

DATE

8-8-89

SIGNED

DATE

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DNR LAB ID 113133790

Inorganic chemistry (#1 of 1 on 08/15/89, unseen)

Id: Point/Well/...: Field #: #1 Route: SW40

Collection Date: 07/26/89 Time: 08:00 County: 05 (Brown)

From: GREEN BAY SUMP PIT GRAB SEDIMENT BOTTOM SUMP

Description: REYBURN-SUMP

To: REYBURN

DNR

Source: Sediment

GREEN BAY

Account number: SW026

Collected by: REYBURN

Date Received: 07/27/89

Labslip #: IA009387

Reported: 08/14/89

CADMIUM DRY WT, ICP

<1

MG/KG

CHROMIUM DRY WT, ICP

12.

MG/KG

LEAD DRY WT, ICP

19.

MG/KG

ZINC DRY WT, ICP

96.

MG/KG

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Inorganic chemistry (#39 of 43 on 08/28/89, unseen)

Id: Point/Well/...: Field #: LIQ 2 Route: SW90

Collection Date: Time: County: 00 (Unknown)

From: LIQUID PORTION OF 78116 SUMP PUMP LIQUID PORTION SPLIT. AT LAB

To: REYBURN

DNR

Source: Other Waste

GREEN BAY

Account number: SW016

Collected by: REYBURN

Date Received: 06/02/89

Labslip #: 19089434

Reported: 08/25/89

CADMIUM, AA FURNACE 6.0 UG/L
CHROMIUM, AA FURNACE <3 UG/L
LEAD, AA FURNACE 7. UG/L
SAMPLE PREP/HAND I DIG MET
SAMPLE PREP/HAND I SA CR

SAMPLE PREP/HAND I SA PB
STANDARD ADDITION, AAS SA CD
ZINC, ICP 560. UG/L

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Inorganic chemistry (#50 of 106 on 05/30/89, unseen)

Id: Point/Well/... Field #: 2 Route: SW40

Collection Date: 04/20/89 Time: 15:10 County: 05 (Brown)

From: KONRATH HOME SUMP PUMP SEDIMENT

To: REYBURN

DNR

Source: Other Waste

GREEN BAY

Account number: SW016

Collected by: REYBURN

Date Received: 04/22/89

Labslip #: I9078116

Reported: 05/27/89

Comment: Partial report; RESULTS ARE PROVISIONAL AND MAY CHANGE.

SAMPLE PREP/HAND I

DIG MET

No result per Schuetz 5/30/89
6-21-89 spoke to Lab no result on Computer.

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Inorganic chemistry (#26 of 50 on 05/08/89, unseen)

Id: Point/Well/... Field #: 1 Route: SW40

Collection Date: 04/20/89 Time: 15:00 County: 05 (Brown)

From: KONRATH HOME DEPERE SUMP PUMP WATER

To: REYBURN

DNR

Source: Surface Water

GREEN BAY

Account number: SW016

Collected by: REYBURN

Date Received: 04/22/89

Labslip #: I9078115

Reported: 05/05/89

Comment: Partial report; RESULTS ARE PROVISIONAL AND MAY CHANGE.

CHROMIUM, AA FURNACE

<3

UG/L

cd 4.2

Pb 43

Zn —

TO: Elaine KONRATH
1241 S. 6TH STREET
PEPERE W.I.

FROM: Bob, 0488
Brown & J. W. 54307.

SUBJECT-MESSAGE

— Epsom - Enclard is $\frac{1}{2}$ the result
for water taken out of sump. The
result shows less than (L) detection limit.
I'll send you the sediment when I get it.

REPLY

SIGNED

Jim R. [Signature]

DATE

5-15-89

DRAFT

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Environmental Science Section (608) 262-3458 DNR LAB ID 113133790

Inorganic chemistry (#80 of 173 on 06/06/89, unseen)

Id: Point/Well/..: Field #: 1 Route: SW40
Collection Date: 04/20/89 Time: 15:00 County: 05 (Brown)
From: KONRATH HOME DEPERE SUMP PUMP WATER
To: REYBURN
DNR Source: Surface Water
GREEN BAY

Account number: SW016 Collected by: REYBURN
Date Received: 04/22/89 Labslip #: I9078115 Reported: 06/01/89

CADMIUM, AA FURNACE	<0.2	UG/L
CHROMIUM, AA FURNACE	<3	UG/L
LEAD, AA FURNACE	<3	UG/L
ZINC, ICP	ND (LOD=10	UG/L)

Better Brite Chrome Shop

ERF Groundwater Sampling 10/16/89

Well	Cadmium (ug/L)	Chromium (ug/L)	Lead (ug/L)	Zinc (ug/L)	Specific Conductance (@25°F) umhos/cm
B-101	<20	<100	<100	<20	2320
B-101A	<20	<100	<100	<20	1340
B-102	<20	<100	<100	<20	2050
B-102A	<20	<100	<100	410	1100
B-103	<20	1000	<100	<20	601
→ B-104B	<20	<100	<100	<20	1299
B-105B	<20	30000	<100	<20	915
B-105B DUP	<20	28000	<100	<20	

A, B: indicates shallow wells

ERF Groundwater Sampling 10/16/89

Volatile Organic Compounds

Well #	1,1,1-trichloro ethane	Benzene	1,1 Di- chloro ethane	1,1 Di- chloro ethylene	Tri- chloro ethylene	1,2 Di- chloro ethylene
B-101	-	-	-	-	-	-
B-101A	15.0	-	1.2	-	1.0	-
B-102	-	-	-	-	-	-
B-103	-	-	-	-	-	-
B-102A	500.0	-	27.0	43.0	7.9	3.1
→ B-104B	53.0	-	16.0	5.0	-	-
B-105B	69.0	-	7.0	4.9	-	-
B-105B DUP	67.0	-	7.0	3.8	-	-

(Results reported in ug/L)

BETTER BRITE ZINC SHOP

ERF Investigation Groundwater Sampling (metals) 8-13-87

Well	Cadmium (ug/l)	Chromium (ug/l)	Zinc (ug/l)	Cyanide (mg/l)	Lead (ug/l)	Field pH (su)	Specific Conductance (@25°F) umhos/cm
W-1	1.5	<100	<20	<0.01	<3	7.64	350
W-1A	2.6	180,000	26	0.08	5	7.10	2266
W-2	0.8	2,300	<20	<0.01	<3	--	529
W-2A	2.1	310,000	31	0.07	<3	6.33	2938
W-3	0.7	2,300	68	<0.01	<3	7.75	331
W-3A	2.2	40,000	<20	0.17	17	--	5521

A: indicates shallow wells

ERF Investigation Groundwater Sampling 8-13-87
Volatile Organic Compounds

Well #	1,1,1- trichloro ethane	Tetra chloro ethylene	1,1 Di- chloro ethane	1,1 Di- chloro ethylene	Tri- chloro ethylene
W-1					
W-1A	140.0		37.0	6.5	
W-2					
W-2A	8.6		1.6		
W-3					
W-3A	690.0	2.1	58.0	36.0	2.9

A: indicates shallow wells (Results reported in ug/l)

Better Brite Zinc Shop

ERF Groundwater Sampling 10/16/89

Well	Cadmium (ug/l)	Chromium (ug/l)	Lead (ug/l)	Zinc (ug/l)	Specific Conductance (@25°F) umhos/cm	Cyanide (MG/L)
#1	<20	160	<100	<20	906	0.10
#1A	<20	570	<100	<20	2160	0.16
#2	<20	38000	<100	<20	3120	0.08
#2A	<20	48000	<100	24	3127	0.23
#3	<20	6600	<100	<20	3150	0.09
#3A	<20	35000	<100	<20	4190	0.17

A, B: indicates shallow wells

Note: CYANIDE RESULTS IN MILLIGRAMS/LITER

ERF Groundwater Sampling 10/16/89 Volatile Organic Compounds

Well #	1,1,1-trichloro ethane	Benzene	1,1 Di-chloro ethane	1,1 Di-chloro ethylene	Tri-chloro ethylene	Tetra-chloro ethylene
#1	21.0	-	2.2	-	-	-
#1A	4.0	-	1.6	-	-	-
#2	-	-	-	-	-	-
#2A	5.3	-	-	-	-	-
#3	100.0	-	9.8	2.7	7.9	1.4
#3A	400.0	-	35.0	17.0	2.1	1.8

(Results reported in ug/l)

Better Brite Zinc Shop

ERF Groundwater Sampling 10/16/89

Well	Cadmium (ug/l)	Chromium (ug/l)	Lead (ug/l)	Zinc (ug/l)	Specific Conductance (@25°F) umhos/cm	Cyanide (MG/L)
#1	<20	160	<100	<20	906	0.10
#1A	<20	570	<100	<20	2160	0.16
#2	<20	38000	<100	<20	3120	0.08
#2A	<20	48000	<100	24	3127	0.23
#3	<20	6600	<100	<20	3150	0.09
#3A	<20	35000	<100	<20	4190	0.17

A, B: indicates shallow wells

Note: CYANIDE RESULTS IN MILLIGRAMS/LITER

ERF Groundwater Sampling 10/16/89

Volatile Organic Compounds

Well #	1,1,1-trichloro ethane	Benzene	1,1 Di-chloro ethane	1,1 Di-chloro ethylene	Tri-chloro ethylene	Tetra-chloro ethylene
#1	21.0	-	2.2	-	-	-
#1A	4.0	-	1.6	-	-	-
#2	-	-	-	-	-	-
#2A	5.3	-	-	-	-	-
#3	100.0	-	9.8	2.7	7.9	1.4
#3A	400.0	-	35.0	17.0	2.1	1.8

(Results reported in ug/l)

State Laboratory of Hygiene
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Chrom

R.H. Laessig, Ph.D., Director S.L. Inhorn, M.D., Medical Director

Environmental Science Section (608) 262-2797 DNR LAB ID 113133790

Organic chemistry (#7 of 16 on 11/08/89, unseen)

Id: Point/Well/...: Field #: 103 Route: SW40
Collection Date: 10/17/89 Time: 10:10 County: 05 (Brown)
From: BETTER BRITE CHROME SHOP, 519 LANDE STREET, DE PERE
To: JIM REYBURN, WDNR
P.O. BOX 10448 Source: Monitoring Well
GREEN BAY, WI. 54307
Account number: SW031 Collected by: JIM REYBURN

Date Received: 10/18/89 Labslip #: OA001227 Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	<1.0	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L

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Environmental Science Section (608) 262-2797 DNR LAB ID 113133790

... continuing Labslip # OA001227, Field # 103

ETHYLBENZENE	<1.0	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
STYRENE	<2.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	<1.0	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	<1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
XYLENES	<2.0	UG/L
GCMS PREP : WATER	C	

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DNR LAB ID 113133790

Organic chemistry (#8 of 16 on 11/08/89, unseen)

Id: Point/Well/...: Field #: 104B Route: SW40

Collection Date: 10/17/89 Time: 09:50 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP, 519 LANDE ST. DE PERE, WI.

To: JIM REYBURN

P.O. BOX 10448

Source: Monitoring Well

GREEN BAY, WI. 54307

Account number: SW031

Collected by: JIM REYBURN

Date Received: 10/18/89

Labslip #: OA001228

Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
ETHYLBENZENE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
STYRENE	<2.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
XYLENES	<2.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	+ >1.0	UG/L
1,1-DICHLOROETHANE	+ 16.	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	+ >1.0	UG/L

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DNR LAB ID 113133790

... continuing Labslip # OA001228, Field # 104B

1,1-DICHLOROETHYLENE	+ 5.0	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	+ >1.0	UG/L
1,1,1-TRICHLOROETHANE	+ 53.	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	<1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
PURGE & TRAP PREP : VOLATILE ORGANIC COMPOUNDS	C	
GCMS PREP : WATER	C	

--- Footnotes ---

+: Positive results are prefixed by a plus sign.

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DNR LAB ID 113133790

Organic chemistry (#9 of 16 on 11/08/89, unseen)

Id: Point/Well/...: Field #: 102A Route: SW40
Collection Date: 10/17/89 Time: 10:00 County: 05 (Brown)
From: BETTER BRITE CHROME SHOP, 519 LANDE ST. DE PERE, WI.
To: JIM REYBURN, WDNR
P.O. BOX 10448 Source: Monitoring Well
GREEN BAY, WI. 54307
Account number: SW031 Collected by: JIM REYBURN

Date Received: 10/18/89

Labslip #: OA001229

Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
ETHYLBENZENE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
STYRENE	<2.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
XYLENES	<2.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	+ >1.0	UG/L
1,1-DICHLOROETHANE	+ 27.	UG/L
1,2-DICHLOROETHANE	**	UG/L #1
1,2-DICHLOROETHYLENE, CIS	+ >1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	+ 3.1	UG/L

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DNR LAB ID 113133790

... continuing Labslip # OA001229, Field # 102A

1,1-DICHLOROETHYLENE	+ >1.0	UG/L
1,1-DICHLOROETHYLENE	+ .43.	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	+ >1.0	UG/L
1,1,1-TRICHLOROETHANE	+ 500.	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	+ >1.0	UG/L
TRICHLOROETHYLENE	+ 7.9	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
PURGE & TRAP PREP : VOLATILE ORGANIC COMPOUNDS	C	
GCMS PREP : WATER	C	
SINGLE SAMPLE PREPARATION	C	

--- Footnotes ---

+: Positive results are prefixed by a plus sign.

Remark #1: INTERFERENCE INDICATED BY **

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Environmental Science Section

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DNR LAB ID 113133790

Organic chemistry (#10 of 16 on 11/08/89, unseen)

Id: Point/Well/...: Field #: 102 Route: SW40
Collection Date: 10/17/89 Time: 09:50 County: 05 (Brown)
From: BETTER BRITE CHROME SHOP, 519 LANDE ST. DE PERE, WI.
To: JIM REYBURN, WDNR
P.O. BOX 10448 Source: Monitoring Well
GREEN BAY, WI. 54307
Account number: SW031 Collected by: JIM REYBURN

Date Received: 10/18/89 Labslip #: OA001230 Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	<1.0	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L

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Environmental Science Section (608) 262-2797 DNR LAB ID. 113133790

... continuing Labslip # OA001230, Field # 102

ETHYLBENZENE	<1.0	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
STYRENE	<2.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	<1.0	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	<1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
XYLENES	<2.0	UG/L
GCMS PREP : WATER	C	

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Environmental Science Section (608) 262-2797 DNR LAB ID 113133790

Organic chemistry (#11 of 16 on 11/08/89, unseen)

Id: Point/Well/...: Field #: 101A Route: SW40
Collection Date: 10/17/89 Time: 09:45 County: 05 (Brown)
From: BETTER BRITE CHROME SHOP, 519 LANDE ST. DE PERE, WI.
To: JIM REYBURN, WDNR
P.O. BOX 10448 Source: Monitoring Well
GREEN BAY, WI. 54307
Account number: SW031 Collected by: JIM REYBURN

Date Received: 10/18/89 Labslip #: OA001231 Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
ETHYLBENZENE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
STYRENE	<2.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
XYLENES	<2.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	+ >1.0	UG/L
1,1-DICHLOROETHANE	+ 1.2	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	<1.0	UG/L

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465 Henry Mall, Madison, WI 53706

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... continuing Labslip # OA001231, Field # 101A

1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	+ >1.0	UG/L
1,1,1-TRICHLOROETHANE	+ 15.	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	+ >1.0	UG/L
TRICHLOROETHYLENE	+ 1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
PURGE & TRAP PREP : VOLATILE ORGANIC COMPOUNDS	C	
GCMS PREP : WATER	C	

--- Footnotes ---

+: Positive results are prefixed by a plus sign.

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DNR LAB ID 113133790

Organic chemistry (#12 of 16 on 11/08/89, unseen)

Id: Point/Well/...: Field #: 101 Route: SW40

Collection Date: 10/17/89 Time: 09:35 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP, 519 LANDE ST. DE PERE, WI.

To: JIM REYBURN, WDNR

P.O. BOX 10448

Source: Monitoring Well

GREEN BAY, WI. 54307

Account number: SW031

Collected by: JIM REYBURN

Date Received: 10/18/89

Labslip #: OA001232

Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	<1.0	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L

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... continuing Labslip # OA001232, Field # 101

ETHYLBENZENE	<1.0	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
STYRENE	<2.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	<1.0	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	<1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
XYLENES	<2.0	UG/L
GCMS PREP : WATER	C	

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Organic chemistry (#13 of 16 on 11/08/89, unseen)

Id: Point/Well/...: Field #: 105B DUP Route: SW40
Collection Date: 10/17/89 Time: 00:00 County: 05 (Brown)
From: BETTER BRITE CHROME SHOP, DUPLICATE, 519 LANDE ST. DE PERE, WI.
To: JIM REYBURN, WDNR
P.O. BOX 10448 Source: Monitoring Well
GREEN BAY, WI. 54307
Account number: SW031 Collected by: JIM REYBURN

Date Received: 10/18/89 Labslip #: OA001233 Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
ETHYLBENZENE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
STYRENE	<2.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
XYLENES	<2.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	+ >1.0	UG/L
1,1-DICHLOROETHANE	+ 7.0	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	+ >1.0	UG/L

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DNR LAB ID 113133790

... continuing Labslip # OA001233, Field # 105B DUP

1,1-DICHLOROETHYLENE	+ 3.8	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	+ >1.0	UG/L
1,1,1-TRICHLOROETHANE	+ 67.	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	<1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
PURGE & TRAP PREP : VOLATILE ORGANIC COMPOUNDS	C	
GCMS PREP : WATER	C	

--- Footnotes ---

+: Positive results are prefixed by a plus sign.

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Organic chemistry (#14 of 16 on 11/08/89, unseen)

Id: Point/Well/..: Field #: 105B Route: SW40
Collection Date: 10/17/89 Time: 09:30 County: 05 (Brown)
From: BETTER BRITE CHROME SHOP, 519 LANDE ST. DE PERE, WI.
To: JIM REYBURN, WDNR Source: Monitoring Well
P.O. BOX 10448 GREEN BAY, WI. 54307
Account number: SW031 Collected by: JIM REYBURN

Date Received: 10/18/89 Labslip #: OA001234 Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
ETHYLBENZENE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
STYRENE	<2.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
XYLENES	<2.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	+ >1.0	UG/L
1,1-DICHLOROETHANE	+ 7.0	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	+ >1.0	UG/L

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DNR LAB ID 113133790

... continuing Labslip # OA001234, Field # 105B

1,1-DICHLOROETHYLENE	+ 4.9	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	+ >1.0	UG/L
1,1,1-TRICHLOROETHANE	+ 69.	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	<1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
PURGE & TRAP PREP : VOLATILE ORGANIC COMPOUNDS	C	
GCMS PREP : WATER	C	

--- Footnotes ---

+: Positive results are prefixed by a plus sign.

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Inorganic chemistry (#38 of 65 on 11/17/89, unseen)

Id: Point/Well/...: 101 Field #: 101 Route: SW40

Collection Date: 10/17/89 Time: 09:35 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89 Labslip #: IA035955 Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX <20 UG/L
CHROMIUM, ICP, COMPLEX MATRIX <100 UG/L
LEAD, ICP, COMPLEX MATRIX <100 UG/L
ZINC, ICP, COMPLEX MATRIX <20 UG/L

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Inorganic chemistry (#39 of 65 on 11/17/89, unseen)

Id: Point/Well/...: 101A Field #: 101A Route: SW40

Collection Date: 10/17/89 Time: 09:45 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89

Labslip #: IA035956

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX

<20

UG/L

CHROMIUM, ICP, COMPLEX MATRIX

<100

UG/L

LEAD, ICP, COMPLEX MATRIX

<100

UG/L

ZINC, ICP, COMPLEX MATRIX

<20

UG/L

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Inorganic chemistry (#40 of 65 on 11/17/89, unseen)

Id: Point/Well/...: 102 Field #: 102 Route: SW40

Collection Date: 10/17/89 Time: 09:50 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89

Labslip #: IA035957

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX

<20

UG/L

CHROMIUM, ICP, COMPLEX MATRIX

<100

UG/L

LEAD, ICP, COMPLEX MATRIX

<100

UG/L

ZINC, ICP, COMPLEX MATRIX

<20

UG/L

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Inorganic chemistry (#41 of 65 on 11/17/89, unseen)

Id: Point/Well/...: 102A Field #: 102A Route: SW40

Collection Date: 10/17/89 Time: 10:00 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89

Labslip #: IA035958

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX	<20	UG/L
CHROMIUM, ICP, COMPLEX MATRIX	<100	UG/L
LEAD, ICP, COMPLEX MATRIX	<100	UG/L
ZINC, ICP, COMPLEX MATRIX	410.	UG/L

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Inorganic chemistry (#42 of 65 on 11/17/89, unseen)

Id: Point/Well/...: 103 Field #: 103 Route: SW40

Collection Date: 10/17/89 Time: 10:10 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89

Labslip #: IA035959

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX <20 UG/L
CHROMIUM, ICP, COMPLEX MATRIX 1000. UG/L
LEAD, ICP, COMPLEX MATRIX <100 UG/L
ZINC, ICP, COMPLEX MATRIX <20 UG/L

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Inorganic chemistry (#43 of 65 on 11/17/89, unseen)

Id: Point/Well/...: 104B Field #: 104B Route: SW40

Collection Date: 10/17/89 Time: 09:50 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89

Labslip #: IA035960

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX

<20

UG/L

CHROMIUM, ICP, COMPLEX MATRIX

<100

UG/L

LEAD, ICP, COMPLEX MATRIX

<100

UG/L

ZINC, ICP, COMPLEX MATRIX

<20

UG/L

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Inorganic chemistry (#44 of 65 on 11/17/89, unseen)

Id: Point/Well/...: 105B Field #: 105B Route: SW40

Collection Date: 10/17/89 Time: 09:30 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89

Labslip #: IA035961

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX
CHROMIUM, ICP, COMPLEX MATRIX
LEAD, ICP, COMPLEX MATRIX
ZINC, ICP, COMPLEX MATRIX

<20 UG/L
30000. UG/L
<100 UG/L
<20 UG/L

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Inorganic chemistry (#45 of 65 on 11/17/89, unseen)

Id: Point/Well/...: 105B Field #: 105B DUP Route: SW40
Collection Date: 10/17/89 Time: 00:00 County: 05 (Brown)
From: BETTER BRITE CHROME SHOP DEPERE
To: REYBURN

DNR Source: Monitoring Well
GREEN BAY

Account number: SW030 Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89 Labslip #: IA035962 Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX <20 UG/L
CHROMIUM, ICP, COMPLEX MATRIX 28000. UG/L
LEAD, ICP, COMPLEX MATRIX <100 UG/L
ZINC, ICP, COMPLEX MATRIX <20 UG/L

if New Facility

Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # _____ Field No: 103 County # 05 Route Code SW4

I.D. Name Better Bite Chrome Shop P.O. or City 519 Lande Street, De Pere

Collection Date 10/17/89 Time: 10:10 Sample Location _____

Description

Send Report To: Jim Reyburn, WDNR
P.O. Box 10448
Green Bay, WI 54307

Account Number SW081

Collected By Jim Reyburn

Phone (414) 497-4397

Check any appropriate:
 S Split E Enforcement B Field Blank
 S Surface Source T Treated

Free Chlorine Residual (Field) _____ mg/L
Free Chlorine Residual (Lab) _____ mg/L

Detection limits (ug/L) are indicated by []	Detected	ug/L
Benzen [1.0]	025	---
Bromobenzene [4.0]	046	---
Bromodichloromethane [1.0]**	051	---
Bromoform [5.0]**	053	---
Bromomethane [1.0]	055	---
Carbon Disulfide [5.0]	071	---
Carbon Tetrachloride [2.0]	073	---
Chlorobenzene [2.0]	083	---
Chloroethane [2.0]	087	---
2-Chloroethylvinyl ether [4.0]	093	---
Chloroform [1.0]**	095	---
O-Chlorotoluene [1.0]	108	---
P-Chlorotoluene [1.0]	110	---
Dibromomethane [2.0]	146	---
Dibromochloromethane [2.0]**	147	---
1,2-Dibromo-3-Chloropropane [7.0]	148	---
1,2-Dichlorobenzene [2.0]	153	---
1,3-Dichlorobenzene [2.0]	155	---
1,4-Dichlorobenzene [2.0]	157	---
1,1-Dichloroethane [1.0]	165	---
1,2-Dichloroethane [1.0]	167	---
1,2-Dichloroethylene, cis [1.0]	168	---
1,1-Dichloroethylene [1.0]	169	---
1,2-Dichloroethylene, trans [1.0]	170	---
1,3-Dichloropropane [1.0]	178	---
1,1-Dichloropropene [2.0]	180	---
1,2-Dichloropropane [1.0]	181	---

- MW Monitoring Well
- LY Lysimeter
- LE Leachate
- SE Sediment
- SU Surface Water
- PW Private Well
- EF Effluent
- IF Influent
- SO Soil
- OI Oil
- SL Sludge
- OT Other



Analysis Type:
 Q GC/MS Screen and Quantification
 S GC/MS Screen
 O Parameter Specific
(NOTE: if followup enter previous sample no.) _____

Water System Type (Water Supply Use ONLY)
 M Community-Municipal
 O Community-OTM
 N Non-community
 P Private
 X Non-potable

Sample Type:
 D (SDWA) Compliance Sample
 C (SDWA) Check
 W Raw Water if New Well
 I Miscellaneous Distribution

	Detected	ug/L
2,2-Dichloropropane [2.0]	182	---
1,3-Dichloropropene, cis [2.5]	183	---
1,3-Dichloropropene, trans [2.5]	185	---
Ethylbenzene [1.0]	233	---
Ethylene Dibromide [1.0]	236	---
Methylethylketone (MEK) [12]	319	---
Methylene Chloride [5.0]	325	---
Styrene [2.0]	393	---
1,1,1,2-Tetrachloroethane [3.0]	396	---
1,1,2,2-Tetrachloroethane [3.0]	397	---
Tetrachloroethylene [1.0]	399	---
Tetrahydrofuran (THF) [200]	401	---
Toluene [1.0]	411	---
1,2,4-Trichlorobenzene [1.0]	419	---
1,1,1-Trichloroethane [1.0]	421	---
1,1,2-Trichloroethane [2.0]	423	---
Trichloroethylene [1.0]	425	---
Trichlorofluoromethane [1.0]	427	---
Trichlorotrifluoroethane [3.0]	428	---
1,2,3-Trichloropropane [2.0]	432	---
Vinyl Chloride [1.0]	434	---
Xylenes [2.0]	437	---

** Total Trihalomethanes _____
 NO Detects

ES1227HA

Date Received 89-90 1227 And Sample No. OCT 18 1989

Date Reported _____

A10889 CAWT 2249

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions.

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply — Privates	SID # OR Unique Well #	026003450 00004567	Well # Blank	002 (opt)
Water Supply — Publics RAW DIST	PWS ID # PWS ID #	241005670 241005670	Well # Blank	002
Solid Waste/Hazardous Waste	License #	00130	Point ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

The ID/Water System Name field should be the "entity" name, and depends on the program the sample is for. For example, Facility, Site, Licensee, River/Lake, Owner, etc.

The Route Code is a four digit code which will be used to route the completed lab slip from the SLOH to whoever wants the results.

- First two digits — Program code: WW, SW, WS, EE, etc.
- Third digit — District code: 1, 2, 4, 6, 7, 8
- Fourth digit — Area Office code: 1, 2, 3, 4 (see DNR Handbook)

County Code

Adams	01	Iowa	25	Polk	49
Ashland	02	Iron	26	Portage	50
Barron	03	Jackson	27	Price	51
Bayfield	04	Jefferson	28	Racine	52
Brown	05	Juneau	29	Richland	53
Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marinette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

Sta Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-2797

DNR LAB ID 113133790

Organic chemistry (#13 of 20 on 11/08/89)

Id: Point/Well/..: Field #: 103 Route: SW40

Collection Date: 10/17/89 Time: 10:10 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP, 519 LANDE STREET, DE PERE

To: JIM REYBURN, WDNR

P.O. BOX 10448

Source: Monitoring Well

GREEN BAY, WI. 54307

Account number: SW031

Collected by: JIM REYBURN

Date Received: 10/18/89

Labslip #: 0A001227

Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	<1.0	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L
ETHYLBENZENE	<1.0	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
STYRENE	<2.0	UG/L

State Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section (608) 262-2797

DNR LAB ID 113133790

... continuing Lab Slip # OA001227, Field # 103

1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	<1.0	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	<1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
XYLENES	<2.0	UG/L
GCMS PREP : WATER	C	

if New Facility
 Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # _____ Field No. 102A County 05 Route Code SW4

I.D. Name Better Brite Chrome Shop P.O. or City 519 Lande St. De Pere, WI

Collection Date 10/17/89 Time: 10:00 Sample Location _____

Description

Send Report To:

**Jim Reyburn, WDNR
 P.O. Box 10448
 Green Bay, WI 54307**

Account Number SW081

Collected By Jim Reyburn

Phone (414) 497-4397

Check any appropriate:

- S Split E Enforcement B Field Blank
 S' Surface Source T Treated

Free Chlorine Residual (Field) _____ mg/L
 Free Chlorine Residual (Lab) _____ mg/L

Detection limits (ug/L) are indicated by []	Detected	ug/L
Benzene [1.0]	025	---
Bromobenzene [4.0]	046	---
Bromodichloromethane [1.0]	051	---
Bromoform [5.0]	053	---
Bromomethane [1.0]	055	---
Carbon Disulfide [5.0]	071	---
Carbon Tetrachloride [2.0]	073	---
Chlorobenzene [2.0]	083	---
Chloroethane [2.0]	087	---
2-Chloroethylvinyl ether [4.0]	093	---
Chloroform [1.0]	095	---
o-Chlorotoluene [1.0]	108	---
p-Chlorotoluene [1.0]	110	---
Dibromomethane [2.0]	146	---
Dibromochloromethane [2.0]	147	---
1,2-Dibromo-3-Chloropropane [7.0]	148	---
1,2-Dichlorobenzene [2.0]	153	---
1,3-Dichlorobenzene [2.0]	155	---
1,4-Dichlorobenzene [2.0]	157	---
1,1-Dichloroethane [1.0]	X 165	27
1,2-Dichloroethane [1.0]	* 167	* *
1,2-Dichloroethylene, cis [1.0]	X 168	3.7
1,1-Dichloroethylene [1.0]	X 169	43
1,2-Dichloroethylene, trans [1.0]	170	---
1,3-Dichloropropane [1.0]	178	---
1,1-Dichloropropene [2.0]	180	---
1,2-Dichloropropane [1.0]	181	---

- MW Monitoring Well EF Effluent OW Waste
 LY Lysimeter IF Influent
 LE Leachate SO Soil
 SE Sediment OI Oil
 SU Surface Water SL Sludge
 PW Private Well OT Other

Analysis Type:

- Q GC/MS Screen and Quantification
 S GC/MS Screen
 O Parameter Specific

(NOTE: if followup enter previous sample no.) _____



Water System Type (Water Supply Use ONLY)

- M Community-Municipal Sample Type:
 O Community-OTM D (SDWA) Compliance Sample
 N Non-community C (SDWA) Check
 P Private (Initial Sample Date) _____
 X Non-potable W Raw Water if New Well
 I Miscellaneous Distribution

	Detected	ug/L
2,2-Dichloropropane [2.0]	182	---
1,3-Dichloropropane, cis [2.5]	183	---
1,3-Dichloropropane, trans [2.5]	185	---
Ethylbenzene [1.0]	233	---
Ethylene Dibromide [1.0]	236	---
Methylethylketone (MEK) [12]	319	---
Methylene Chloride [5.0]	325	---
Styrene [2.0]	393	---
1,1,1,2-Tetrachloroethane [3.0]	396	---
1,1,2,2-Tetrachloroethane [3.0]	397	---
Tetrachloroethylene [1.0]	399	---
Tetrahydrofuran (THF) [200]	401	---
Toluene [1.0]	411	---
1,2,4-Trichlorobenzene [1.0]	419	---
1,1,1-Trichloroethane [1.0]	X 421	500
1,1,2-Trichloroethane [2.0]	423	---
Trichloroethylene [1.0]	X 425	2.9
Trichlorofluoromethane [1.0]	427	---
Trichlorotrifluoroethane [3.0]	428	---
1,2,3-Trichloropropane [2.0]	432	---
Vinyl Chloride [1.0]	434	---
Xylenes [2.0]	437	---
** Interference		
** Total Trihalomethanes		

NO Detects

Date Received And Sample No.

89-90 1229

OCT 18 1989

Date Reported _____

ES 1229 HA
A10889 CALI
2257

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions.

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply — Privates	SID # OR	026003450	Well #	002 (opt)
	Unique Well #	00004567	Blank	
Water Supply — Publics RAW DIST	PWS ID #	241005670	Well #	002
	PWS ID #	241005670	Blank	
Solid Waste/Hazardous Waste	License #	00130	Point ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

The ID/Water System Name field should be the "entity" name, and depends on the program the sample is for. For example, Facility, Site, Licensee, River/Lake, Owner, etc.

The Route Code is a four digit code which will be used to route the completed lab slip from the SLOH to whoever wants the results.

- First two digits — Program code: WW, SW, WS, EE, etc.
- Third digit — District code: 1, 2, 4, 6, 7, 8
- Fourth digit — Area Office code: 1, 2, 3, 4 (see DNR Handbook)

County Code

Adams	01	Iowa	25	Polk	49
Ashland	02	Iron	26	Portage	50
Barron	03	Jackson	27	Price	51
Bayfield	04	Jefferson	28	Racine	52
Brown	05	Juneau	29	Richland	53
Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marinette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

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R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-2797

DNR LAB ID 113133790

Organic chemistry (#15 of 20 on 11/08/89)

Id: Point/Well/..: Field #: 102A Route: SW40

Collection Date: 10/17/89 Time: 10:00 County: 05 (Brown)

From: BETTER BRITÉ CHROME SHOP, 519 LANDE ST. DE PERE, WI.

To: JIM REYBURN, WDNR

P.O. BOX 10448

Source: Monitoring Well

GREEN BAY, WI. 54307

Account number: SW031

Collected by: JIM REYBURN

Date Received: 10/18/89

Labslip #: OA001229

Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
ETHYLBENZENE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
STYRENE	<2.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
XYLENES	<2.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	+ >1.0	UG/L
1,1-DICHLOROETHANE	+ 27.	UG/L
1,2-DICHLOROETHANE	**	UG/L #1
1,2-DICHLOROETHYLENE, CIS	+ >1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	+ 3.1	UG/L
1,1-DICHLOROETHYLENE	+ >1.0	UG/L
1,1-DICHLOROETHYLENE	+ 43.	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L

Sta Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director S.L. Inhorn, M.D., Medical Director

Environmental Science Section (608) 262-2797 DNR LAB ID 113133790

... continuing Labslip # OA001229, Field # 102A

1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	+ >1.0	UG/L
1,1,1-TRICHLOROETHANE	+ 500.	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	+ >1.0	UG/L
TRICHLOROETHYLENE	+ 7.9	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
PURGE & TRAP PREP : VOLATILE ORGANIC COMPOUNDS	C	
GCMS PREP : WATER	C	
SINGLE SAMPLE PREPARATION	C	

--- Footnotes ---

+: Positive results are prefixed by a plus sign.

Remark #1: INTERFERENCE INDICATED BY **

Bill to: if New Facility Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # _____ Field No: 102 County # 05 Route Code SW4

I.D. Name Better Brite Chrome Shop P.O. or City 519 Lande St. De Pere, WI

Collection Date 10/17/89 Time: 9:50 Sample Location _____

Description

Send Report To: Jim Reyburn, WDNR
P.O. Box 10448
Green Bay, WI 54307

Account Number SW081

Collected By Jim Reyburn

Phone (414) 497-4397

Check any appropriate:

- S Split E Enforcement B Field Blank
- S Surface Source T Treated

Free Chlorine Residual (Field) _____ mg/L
Free Chlorine Residual (Lab) _____ mg/L

Detection limits (ug/L) are indicated by []	Detected	ug/L
Benzene [1.0]	025	---
Bromobenzene [4.0]	046	---
Bromodichloromethane [1.0]**	051	---
Bromoform [5.0]**	053	---
Bromomethane [1.0]	055	---
Carbon Disulfide [5.0]	071	---
Carbon Tetrachloride [2.0]	073	---
Chlorobenzene [2.0]	083	---
Chloroethane [2.0]	087	---
2-Chloroethylvinyl ether [4.0]	093	---
Chloroform [1.0]**	095	---
0-Chlorotoluene [1.0]	108	---
P-Chlorotoluene [1.0]	110	---
Dibromomethane [2.0]	146	---
Dibromochloromethane [2.0]**	147	---
1,2-Dibromo-3-Chloropropane [7.0]	148	---
1,2-Dichlorobenzene [2.0]	153	---
1,3-Dichlorobenzene [2.0]	155	---
1,4-Dichlorobenzene [2.0]	157	---
1,1-Dichloroethane [1.0]	165	---
1,2-Dichloroethane [1.0]	167	---
1,2-Dichloroethylene, cis [1.0]	168	---
1,1-Dichloroethylene [1.0]	169	---
1,2-Dichloroethylene, trans [1.0]	170	---
1,3-Dichloropropane [1.0]	178	---
1,1-Dichloropropene [2.0]	180	---
1,2-Dichloropropane [1.0]	181	---

- MW Monitoring Well EF Effluent OW Waste
- LY Lysimeter IF Influent
- LE Leachate SO Soil
- SE Sediment OI Oil
- SU Surface Water SL Sludge
- PW Private Well OT Other



Analysis Type:

- Q GC/MS Screen and Quantification
 - S GC/MS Screen
 - O Parameter Specific
- (NOTE: if followup enter previous sample no.) _____

Water System Type (Water Supply Use ONLY)

- M Community-Municipal Sample Type:
- O Community-OTM D (SDWA) Compliance Sample
- N Non-community C (SDWA) Check
- P Private (Initial Sample Date)
- X Non-potable W Raw Water if New Well
- I Miscellaneous Distribution

	Detected	ug/L
2,2-Dichloropropane [2.0]	182	---
1,3-Dichloropropene, cis [2.5]	183	---
1,3-Dichloropropene, trans [2.5]	185	---
Ethylbenzene [1.0]	233	---
Ethylene Dibromide [1.0]	236	---
Methylalkylketone (MEK) [12]	319	---
Methylene Chloride [5.0]	325	---
Styrene [2.0]	393	---
1,1,1,2-Tetrachloroethane [3.0]	396	---
1,1,2,2-Tetrachloroethane [3.0]	397	---
Tetrachloroethylene [1.0]	399	---
Tetrahydrofuran (THF) [200]	401	---
Toluene [1.0]	411	---
1,2,4-Trichlorobenzene [1.0]	419	---
1,1,1-Trichloroethane [1.0]	421	---
1,1,2-Trichloroethane [2.0]	423	---
Trichloroethylene [1.0]	425	---
Trichlorofluoromethane [1.0]	427	---
Trichlorotrifluoroethane [3.0]	428	---
1,2,3-Trichloropropane [2.0]	432	---
Vinyl Chloride [1.0]	434	---
Xylenes [2.0]	437	---

** Total Trihalomethanes

NO Detects

Date Received 89-90 1230 And Sample No. OCT 18 1989

2252

Date Reported
ES12306A
A101889CALI

Sta Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-2797

DNR LAB ID 113133790

Organic chemistry (#16 of 20 on 11/08/89)

Id: Point/Well/..: Field #: 102 Route: SW40

Collection Date: 10/17/89 Time: 09:50 County: 05 (Brown)

From: BETTER BRIT E CHROME SHOP, 519 LANDE ST. DE PERE, WI.

To: JIM REYBURN, WDNR

P.O. BOX 10448

Source: Monitoring Well

GREEN BAY, WI. 54307

Account number: SW031

Collected by: JIM REYBURN

Date Received: 10/18/89

Labslip #: 0A001230

Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	<1.0	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L
ETHYLBENZENE	<1.0	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
STYRENE	<2.0	UG/L

Sta Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director S.L. Inhorn, M.D., Medical Director

Environmental Science Section (608) 262-2797 DNR LAB ID 113133790

... continuing Labslip # OA001230, Field # 102

1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	<1.0	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	<1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
XYLENES	<2.0	UG/L
GCMS PREP : WATER	C	

Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # _____ Field No: 104B County # 05 Route Code SW4

I.D. Name Better Brite Chrome Shop P.O. or City 519 Lande St. De Pere, WI

Collection Date 10/17/89 Time: 9:50 Sample Location _____

Description

Send Report To: Jim Reyburn, WDNR
P.O. Box 10448
Green Bay, WI 54307

Account Number SW081

Collected By Jim Reyburn

Phone (414) 497-4397

Check any appropriate:

- S Split E Enforcement B Field Blank S Surface Source T Treated

Free Chlorine Residual (Field) _____ mg/L
Free Chlorine Residual (Lab) _____ mg/L

Detection limits (ug/L) are indicated by []	Detected	ug/L
Benzene [1.0]	025	---
Bromobenzene [4.0]	046	---
Bromodichloromethane [1.0]**	051	---
Bromoform [5.0]**	053	---
Bromomethane [1.0]	055	---
Carbon Disulfide [5.0]	071	---
Carbon Tetrachloride [2.0]	073	---
Chlorobenzene [2.0]	083	---
Chloroethane [2.0]	087	---
2-Chloroethylvinyl ether [4.0]	093	---
Chloroform [1.0]**	095	---
o-Chlorotoluene [1.0]	108	---
p-Chlorotoluene [1.0]	110	---
Dibromomethane [2.0]	146	---
Dibromochloromethane [2.0]**	147	---
1,2-Dibromo-3-Chloropropane [7.0]	148	---
1,2-Dichlorobenzene [2.0]	153	---
1,3-Dichlorobenzene [2.0]	155	---
1,4-Dichlorobenzene [2.0]	157	---
1,1-Dichloroethane [1.0]	X 165	16
1,2-Dichloroethane [1.0]	167	---
1,2-Dichloroethylene, cis [1.0]	168	---
1,1-Dichloroethylene [1.0]	X 169	5.0
1,2-Dichloroethylene, trans [1.0]	170	---
1,3-Dichloropropane [1.0]	178	---
1,1-Dichloropropene [2.0]	180	---
1,2-Dichloropropane [1.0]	181	---

- MW Monitoring Well EF Effluent OW Waste
- LY Lysimeter IF Influent
- LE Leachate SO Soil
- SE Sediment OI Oil
- SU Surface Water SL Sludge
- PW Private Well OT Other



Analysis Type:

Q GC/MS Screen and Quantification

S GC/MS Screen

O Parameter Specific

(NOTE: if followup enter previous sample no.) _____

Water System Type (Water Supply Use ONLY)

- M Community-Municipal Sample Type:
- O Community-OTM D (SDWA) Compliance Sample
- N Non-community C (SDWA) Check
- P Private (Initial Sample Date) _____
- X Non-potable W Raw Water if New Well
- I Miscellaneous Distribution

	Detected	ug/L
2,2-Dichloropropane [2.0]	182	---
1,3-Dichloropropene, cis [2.5]	183	---
1,3-Dichloropropene, trans [2.5]	185	---
Ethylbenzene [1.0]	233	---
Ethylene Dibromide [1.0]	236	---
Methylethylketone (MEK) [12]	319	---
Methylene Chloride [5.0]	325	---
Styrene [2.0]	393	---
1,1,1,2-Tetrachloroethane [3.0]	396	---
1,1,2,2-Tetrachloroethane [3.0]	397	---
Tetrachloroethylene [1.0]	399	---
Tetrahydrofuran (THF) [200]	401	---
Toluene [1.0]	411	---
1,2,4-Trichlorobenzene [1.0]	419	---
1,1,1-Trichloroethane [1.0]	X 421	53
1,1,2-Trichloroethane [2.0]	423	---
Trichloroethylene [1.0]	425	---
Trichlorofluoromethane [1.0]	427	---
Trichlorotrifluoroethane [3.0]	428	---
1,2,3-Trichloropropane [2.0]	432	---
Vinyl Chloride [1.0]	434	---
Xylenes [2.0]	437	---

** Total Trihalomethanes _____

NO Detects

Date Received And Sample No.

89-90 1228

OCT 18 1989

Date Reported

DDP

LS1228HA

A101889CALP 2250

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions.

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply — Privates	SID # OR Unique Well #	026003450 00004567	Well # Blank	002 (opt)
Water Supply — Publics RAW DIST	PWS ID # PWS ID #	241005670 241005670	Well # Blank	002
Solid Waste/Hazardous Waste	License #	00130	Point ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

The ID/Water System Name field should be the "entity" name, and depends on the program the sample is for. For example, Facility, Site, Licensee, River/Lake, Owner, etc.

The Route Code is a four digit code which will be used to route the completed lab slip from the SLOH to whoever wants the results.

- First two digits — Program code: WW, SW, WS, EE, etc.
- Third digit — District code: 1, 2, 4, 6, 7, 8
- Fourth digit — Area Office code: 1, 2, 3, 4 (see DNR Handbook)

County Code

Adams	01	Iowa	25	Polk	49
Ashland	02	Iron	26	Portage	50
Barron	03	Jackson	27	Price	51
Bayfield	04	Jefferson	28	Racine	52
Brown	05	Juneau	29	Richland	53
Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marinette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

Sta Laboratory of Hygiene
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R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-2797

DNR LAB ID 113133790

Organic chemistry (#14 of 20 on 11/08/89)

Id: Point/Well/..: Field #: 104B Route: SW40

Collection Date: 10/17/89 Time: 09:50 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP, 519 LANDE ST. DE PERE, WI.

To: JIM REYBURN

P.O. BOX 10448

Source: Monitoring Well

GREEN BAY, WI. 54307

Account number: SW031

Collected by: JIM REYBURN

Date Received: 10/18/89

Labslip #: OA001228

Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
ETHYLBENZENE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
STYRENE	<2.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
XYLENES	<2.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	+ >1.0	UG/L
1,1-DICHLOROETHANE	+ 16.	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	+ >1.0	UG/L
1,1-DICHLOROETHYLENE	+ 5.0	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L

Sta Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director S.L. Inhorn, M.D., Medical Director

Environmental Science Section (608) 262-2797 DNR LAB ID 113133790

... continuing Labslip # OA001228, Field # 104B

2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	+ >1.0	UG/L
1,1,1-TRICHLOROETHANE	+ 53.	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	<1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
PURGE & TRAP PREP : VOLATILE ORGANIC COMPOUNDS	C	
GCMS PREP : WATER	C	

--- Footnotes ---

+: Positive results are prefixed by a plus sign.

if New Facility

Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # _____ Field No: 101A County # 05 Route Code SW4

I.D. Name Better Brite Chrome Shop P.O. or City 519 Lande St. De Pere, WI

Collection Date 10/17/89 Time: 9:45 Sample Location _____

Description

Send Report To:

Jim Reyburn, WDNR.
P.O. Box 10448
Green Bay, WI 54307

Account Number SW031

Collected By Jim Reyburn

Phone (414) 497-4397

Check any appropriate:

S Split E Enforcement B Field Blank
 S Surface Source T Treated

Free Chlorine Residual (Field) _____ mg/L
Free Chlorine Residual (Lab) _____ mg/L

	Detection limits (ug/L) are indicated by []	Detected	ug/L
Benzene [1.0]		025	
Bromobenzene [4.0]		046	
Bromodichloromethane [1.0]**		051	
Bromoform [5.0]**		053	
Bromomethane [1.0]		055	
Carbon Disulfide [5.0]		071	
Carbon Tetrachloride [2.0]		073	
Chlorobenzene [2.0]		083	
Chloroethane [2.0]		087	
2-Chloroethylvinyl ether [4.0]		093	
Chloroform [1.0]**		095	
o-Chlorotoluene [1.0]		108	
p-Chlorotoluene [1.0]		110	
Dibromomethane [2.0]		146	
Dibromochloromethane [2.0]**		147	
1,2-Dibromo-3-Chloropropane [7.0]		148	
1,2-Dichlorobenzene [2.0]		153	
1,3-Dichlorobenzene [2.0]		155	
1,4-Dichlorobenzene [2.0]		157	
1,1-Dichloroethane [1.0]		X 165	1.2
1,2-Dichloroethane [1.0]		167	
1,2-Dichloroethylene, cis [1.0]		168	
1,1-Dichloroethylene [1.0]		169	
1,2-Dichloroethylene, trans [1.0]		170	
1,3-Dichloropropane [1.0]		178	
1,1-Dichloropropene [2.0]		180	
1,2-Dichloropropane [1.0]		181	

- MW Monitoring Well
- LY Lysimeter
- LE Leachate
- SE Sediment
- SU Surface Water
- PW Private Well
- EF Effluent
- IF Influent
- SO Soil
- OI Oil
- SL Sludge
- OT Other



Analysis Type:

- Q GC/MS Screen and Quantification
 - S GC/MS Screen
 - O Parameter Specific
- (NOTE: if followup enter previous sample no.) _____

Water System Type (Water Supply Use ONLY)

- M Community-Municipal
 - O Community-OTM
 - N Non-community
 - P Private
 - X Non-potable
 - D (SDWA) Compliance Sample
 - C (SDWA) Check
 - W Raw Water
 - I Miscellaneous Distribution
- Sample Type: _____ (Initial Sample Date) _____

	Detected	ug/L
2,2-Dichloropropane [2.0]	182	
1,3-Dichloropropene, cis [2.5]	183	
1,3-Dichloropropene, trans [2.5]	185	
Ethylbenzene [1.0]	233	
Ethylene Dibromide [1.0]	236	
Methylethylketone (MEK) [12]	319	
Methylene Chloride [5.0]	325	
Styrene [2.0]	393	
1,1,1,2-Tetrachloroethane [3.0]	396	
1,1,2,2-Tetrachloroethane [3.0]	397	
Tetrachloroethylene [1.0]	399	
Tetrahydrofuran (THF) [200]	401	
Toluene [1.0]	411	
1,2,4-Trichlorobenzene [1.0]	419	
1,1,1-Trichloroethane [1.0]	X 421	1.5
1,1,2-Trichloroethane [2.0]	423	
Trichloroethylene [1.0]	X 425	1.0
Trichlorofluoromethane [1.0]	427	
Trichlorotrifluoroethane [3.0]	428	
1,2,3-Trichloropropane [2.0]	432	
Vinyl Chloride [1.0]	434	
Xylenes [2.0]	437	

** Total Trihalomethanes _____

NO Detects

Date Received And Sample No.

89-90 1231

OCT 18 1989

Date Reported

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions.

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply — Privates	SID # OR	026003450	Well #	002 (opt)
	Unique Well #	00004567	Blank	
Water Supply — Publics RAW DIST	PWS ID #	241005670	Well #	002
	PWS ID #	241005670	Blank	
Solid Waste/Hazardous Waste	License #	00130	Point ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

The ID/Water System Name field should be the "entity" name, and depends on the program the sample is for. For example, Facility, Site, Licensee, River/Lake, Owner, etc.

The Route Code is a four digit code which will be used to route the completed lab slip from the SLOH to whoever wants the results.

- First two digits — Program code: WW, SW, WS, EE, etc.
- Third digit — District code: 1, 2, 4, 6, 7, 8
- Fourth digit — Area Office code: 1, 2, 3, 4 (see DNR Handbook)

County Code

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Barron	03	Jackson	27	Price	51
Bayfield	04	Jefferson	28	Racine	52
Brown	05	Juneau	29	Richland	53
Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marinette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

Sta Laboratory of Hygiene
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R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-2797

DNR LAB ID 113133790

Organic chemistry (#17 of 20 on 11/08/89)

Id: Point/Well/..: Field #: 101A Route: SW40

Collection Date: 10/17/89 Time: 09:45 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP, 519 LANDE ST. DE PERE, WI.

To: JIM REYBURN, WDNR

P.O. BOX 10448

Source: Monitoring Well

GREEN BAY, WI, 54307

Account number: SW031

Collected by: JIM REYBURN

Date Received: 10/18/89

Labslip #: OA001231

Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
ETHYLBENZENE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
STYRENE	<2.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
XYLENES	<2.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	+ >1.0	UG/L
1,1-DICHLOROETHANE	+ 1.2	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	<1.0	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L

State Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-2797

DNR LAB ID 113133790

... continuing Labslip # OA001231, Field # 101A

1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	+ >1.0	UG/L
1,1,1-TRICHLOROETHANE	+ 15.	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	+ >1.0	UG/L
TRICHLOROETHYLENE	+ 1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
PURGE & TRAP PREP : VOLATILE ORGANIC COMPOUNDS	C	
GCMS PREP : WATER	C	

--- Footnotes ---

+: Positive results are prefixed by a plus sign.

if New Facility

Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # _____ Field No: 101 County # 05 Route Code SW4

I.D. Name Better Brite Chrome Shop P.O. or City 519 Lande St. De Pere, WI

Collection Date 10/17/89 Time: 9:35 Sample Location _____

Description

Send Report To:

Jim Reyburn, WDNR
P.O. Box 10448
Green Bay, WI 54307

Account Number SW031

Collected By Jim Reyburn

Phone (414) 497-4397

Check any appropriate:

S Split E Enforcement B Field Blank
 S Surface Source T Treated

Free Chlorine Residual (Field) _____ mg/L
Free Chlorine Residual (Lab) _____ mg/L

Detection limits (ug/L) are indicated by []	Detected	ug/L
Benzene [1.0]	025	---
Bromobenzene [4.0]	046	---
Bromodichloromethane [1.0]**	051	---
Bromoform [5.0]**	053	---
Bromomethane [1.0]	055	---
Carbon Disulfide [5.0]	071	---
Carbon Tetrachloride [2.0]	073	---
Chlorobenzene [2.0]	083	---
Chloroethane [2.0]	087	---
2-Chloroethylvinyl ether [4.0]	093	---
Chloroform [1.0]**	095	---
o-Chlorotoluene [1.0]	108	---
p-Chlorotoluene [1.0]	110	---
Dibromomethane [2.0]	146	---
Dibromochloromethane [2.0]**	147	---
1,2-Dibromo-3-Chloropropane [7.0]	148	---
1,2-Dichlorobenzene [2.0]	153	---
1,3-Dichlorobenzene [2.0]	155	---
1,4-Dichlorobenzene [2.0]	167	---
1,1-Dichloroethane [1.0]	165	---
1,2-Dichloroethane [1.0]	167	---
1,2-Dichloroethylene, cis [1.0]	168	---
1,1-Dichloroethylene [1.0]	169	---
1,2-Dichloroethylene, trans [1.0]	170	---
1,3-Dichloropropane [1.0]	178	---
1,1-Dichloropropene [2.0]	180	---
1,2-Dichloropropane [1.0]	181	---

- MW Monitoring Well
- LY Lysimeter
- LE Leachate
- SE Sediment
- SU Surface Water
- PW Private Well
- EF Effluent
- IF Influent
- SO Soil
- OI Oil
- SL Sludge
- OT Other
- OW Waste



Analysis Type:

- Q GC/MS Screen and Quantification
 - S GC/MS Screen
 - O Parameter Specific
- (NOTE: if followup enter previous sample no.) _____

Water System Type (Water Supply Use ONLY)

- M Community-Municipal
 - O Community-OTM
 - N Non-community
 - P Private
 - X Non-potable
 - D (SDWA) Compliance Sample
 - C (SDWA) Check
 - W Raw Water
 - I Miscellaneous Distribution
- Sample Type: _____
(Initial Sample Date) _____

	Detected	ug/L
2,2-Dichloropropane [2.0]	182	---
1,3-Dichloropropene, cis [2.5]	183	---
1,3-Dichloropropene, trans [2.5]	185	---
Ethylbenzene [1.0]	233	---
Ethylene Dibromide [1.0]	236	---
Methylethylketone (MEK) [12]	319	---
Methylene Chloride [5.0]	325	---
Styrene [2.0]	393	---
1,1,1,2-Tetrachloroethane [3.0]	396	---
1,1,2,2-Tetrachloroethane [3.0]	397	---
Tetrachloroethylene [1.0]	399	---
Tetrahydrofuran (THF) [200]	401	---
Toluene [1.0]	411	---
1,2,4-Trichlorobenzene [1.0]	419	---
1,1,1-Trichloroethane [1.0]	421	---
1,1,2-Trichloroethane [2.0]	423	---
Trichloroethylene [1.0]	425	---
Trichlorofluoromethane [1.0]	427	---
Trichlorotrifluoroethane [3.0]	428	---
1,2,3-Trichloropropane [2.0]	432	---
Vinyl Chloride [1.0]	434	---
Xylenes [2.0]	437	---

** Total Trihalomethanes

NO Detects

Date Received And Sample No.

89-90 1232

OCT 18 1989

Date Reported

2254

LS1232HA

A101889CALI

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions.

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply — Privates	SID # OR Unique Well #	026003450 00004567	Well # Blank	002 (opt)
Water Supply — Publics RAW DIST	PWS ID # PWS ID #	241005670 241005670	Well # Blank	002
Solid Waste/Hazardous Waste Wastewater	License # Permit #	00130 0000030	Point ID Outfall #	AD6 001
Water Resources (STORET)	Storet #	265013	Basin #	051

The ID/Water System Name field should be the "entity" name, and depends on the program the sample is for. For example, Facility, Site, Licensee, River/Lake, Owner, etc.

The Route Code is a four digit code which will be used to route the completed lab slip from the SLOH to whoever wants the results.

- First two digits — Program code: WW, SW, WS, EE, etc.
- Third digit — District code: 1, 2, 4, 6, 7, 8
- Fourth digit — Area Office code: 1, 2, 3, 4 (see DNR Handbook)

County Code

Adams	01	Iowa	25	Polk	49
Ashland	02	Iron	26	Portage	50
Barron	03	Jackson	27	Price	51
Bayfield	04	Jefferson	28	Racine	52
Brown	05	Juneau	29	Richland	53
Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marinette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

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Environmental Science Section

(608) 262-2797

DNR LAB ID 113133790

Organic chemistry (#18 of 20 on 11/08/89)

Id: Point/Well/..: Field #: 101 Route: SW40

Collection Date: 10/17/89 Time: 09:35 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP, 519 LANDE ST. DE PERE, WI.

To: JIM REYBURN, WDNR

P.O. BOX 10448

Source: Monitoring Well

GREEN BAY, WI. 54307

Account number: SW031

Collected by: JIM REYBURN

Date Received: 10/18/89

Labslip #: DA001232

Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	<1.0	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L
2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L
ETHYLBENZENE	<1.0	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
STYRENE	<2.0	UG/L

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S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-2797

DNR LAB ID 113133790

... continuing Lab slip # OA001232, Field # 101

1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	<1.0	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	<1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
XYLENES	<2.0	UG/L
GCMS PREP : WATER	C	

Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number: _____ Point/Well #: _____ Field No.: 105B DUP County: Q5 Route Code: SW4

I.D. Name: Better Brite Chrome Shop P.O. or City: 519 Lande St. De Pere, WI

Collection Date: 10/17/89 Time: : : Sample Location: DUPLICATE

Description

Send Report To: Jim Reyburn, WDNR
P.O. Box 10448
Green Bay, WI 54307

Account Number: SW081

Collected By: Jim Reyburn

Phone: (414) 497-4397

Check any appropriate:

- S Split E Enforcement B Field Blank
- S Surface Source T Treated

Free Chlorine Residual (Field) mg/L
Free Chlorine Residual (Lab) mg/L

Detection limits (ug/L) are indicated by []	Detected	ug/L
Benzene [1.0]	025	
Bromobenzene [4.0]	046	
Bromodichloromethane [1.0]**	051	
Bromoform [5.0]**	053	
Bromomethane [1.0]	055	
Carbon Disulfide [5.0]	071	
Carbon Tetrachloride [2.0]	073	
Chlorobenzene [2.0]	083	
Chloroethane [2.0]	087	
2-Chloroethylvinyl ether [4.0]	093	
Chloroform [1.0]**	095	
o-Chlorotoluene [1.0]	108	
p-Chlorotoluene [1.0]	110	
Dibromomethane [2.0]	146	
Dibromochloromethane [2.0]**	147	
1,2-Dibromo-3-Chloropropane [7.0]	148	
1,2-Dichlorobenzene [2.0]	153	
1,3-Dichlorobenzene [2.0]	155	
1,4-Dichlorobenzene [2.0]	157	
1,1-Dichloroethane [1.0]	X 165	<u>7.0</u>
1,2-Dichloroethane [1.0]	167	
1,2-Dichloroethylene, cis [1.0]	168	
1,1-Dichloroethylene [1.0]	X 169	<u>3.8</u>
1,2-Dichloroethylene, trans [1.0]	170	
1,3-Dichloropropane [1.0]	178	
1,1-Dichloropropene [2.0]	180	
1,2-Dichloropropane [1.0]	181	

- MW Monitoring Well EF Effluent OW Waste
- LY Lysimeter IF Influent
- LE Leachate SO Soil
- SE Sediment OI Oil
- SU Surface Water SL Sludge
- PW Private Well OT Other



Analysis Type:

- Q GC/MS Screen and Quantification
- S GC/MS Screen
- O Parameter Specific

(NOTE: if followup enter previous sample no.) _____

Water System Type (Water Supply Use ONLY)

- M Community-Municipal Sample Type:
- O Community-OTM D (SDWA) Compliance Sample
- N Non-community C (SDWA) Check
- P Private (initial Sample Date) _____
- X Non-potable W Raw Water if New Well
- I Miscellaneous Distribution

	Detected	ug/L
2,2-Dichloropropane [2.0]	182	
1,3-Dichloropropene, cis [2.5]	183	
1,3-Dichloropropene, trans [2.5]	185	
Ethylbenzene [1.0]	233	
Ethylene Dibromide [1.0]	236	
Methylethylketone (MEK) [12]	319	
Methylene Chloride [5.0]	325	
Styrene [2.0]	393	
1,1,1,2-Tetrachloroethane [3.0]	396	
1,1,1,2,2-Tetrachloroethane [3.0]	397	
Tetrachloroethylene [1.0]	399	
Tetrahydrofuran (THF) [200]	401	
Toluene [1.0]	411	
1,2,4-Trichlorobenzene [1.0]	419	
1,1,1-Trichloroethane [1.0]	X 421	<u>67</u>
1,1,2-Trichloroethane [2.0]	423	
Trichloroethylene [1.0]	425	
Trichlorofluoromethane [1.0]	427	
Trichlorotrifluoroethane [3.0]	428	
1,2,3-Trichloropropane [2.0]	432	
Vinyl Chloride [1.0]	434	
Xylenes [2.0]	437	

** Total Trihalomethanes

NO Detects

Date Received And Sample No.

89-90 1233

OCT 18 1989

Date Reported

ES1233HA

A101989@ALET

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions.

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply — Privates	SID # OR Unique Well #	026003450 00004567	Well # Blank	002 (opt)
Water Supply — Publics RAW	PWS ID #	241005670	Well #	002
DIST	PWS ID #	241005670	Blank	
Solid Waste/Hazardous Waste	License #	00130	Point ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

The ID/Water System Name field should be the "entity" name, and depends on the program the sample is for. For example, Facility, Site, Licensee, River/Lake, Owner, etc.

The Route Code is a four digit code which will be used to route the completed lab slip from the SLOH to whoever wants the results.

- First two digits — Program code: WW, SW, WS, EE, etc.
- Third digit — District code: 1, 2, 4, 6, 7, 8
- Fourth digit — Area Office code: 1, 2, 3, 4 (see DNR Handbook)

County Code

Adams	01	Iowa	25	Polk	49
Ashland	02	Iron	26	Portage	50
Barron	03	Jackson	27	Price	51
Bayfield	04	Jefferson	28	Racine	52
Brown	05	Juneau	29	Richland	53
Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marinette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

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R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-2797

DNR LAB ID 113133790

Organic chemistry (#19 of 20 on 11/08/89)

Id: Point/Well/... Field #: 105B DUP Route: SW40
Collection Date: 10/17/89 Time: 00:00 County: 05 (Brown)
From: BETTER BRITE CHROME SHOP, DUPLICATE, 519 LANDE ST. DE PERE, WI.
To: JIM REYBURN, WDNR
P.O. BOX 10448 Source: Monitoring Well
GREEN BAY, WI. 54307
Account number: SW031 Collected by: JIM REYBURN

Date Received: 10/18/89 Labslip #: OA001233 Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
ETHYLBENZENE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
STYRENE	<2.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
XYLENES	<2.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	+ >1.0	UG/L
1,1-DICHLOROETHANE	+ 7.0	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	+ >1.0	UG/L
1,1-DICHLOROETHYLENE	+ 3.8	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L

State Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director S.L. Inhorn, M.D., Medical Director

Environmental Science Section (608) 262-2797 DNR LAB ID 113133790

... continuing Lab slip # OA001233, Field # 105B DUP

2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	+ >1.0	UG/L
1,1,1-TRICHLOROETHANE	+ 67.	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	<1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
PURGE & TRAP PREP : VOLATILE ORGANIC COMPOUNDS	C	
GCMS PREP : WATER	C	

--- Footnotes ---

+: Positive results are prefixed by a plus sign.

if New Facility

Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # _____ Field No. 105B County # 05 Route Code SW4

I.D. Name Better Brite Chrome Shop P.O. or City 519 Lande St. De Pere, WI

Collection Date 10/17/89 Time: 9:30 Sample Location _____

Description

Send Report To: Jim Rayburn, WDNR
P.O. Box 10448
Green Bay, WI 54307

Account Number SW081

Collected By Jim Rayburn

Phone (414) 497-4397

Check any appropriate:

S Split E Enforcement B Field Blank
 S Surface Source T Treated

	Detection limits (ug/L) are indicated by []	Detected	ug/L
Free Chlorine Residual (Field)			mg/L
Free Chlorine Residual (Lab)			mg/L
Benzene [1.0]		025	
Bromobenzene [4.0]		046	
Bromodichloromethane [1.0]**		051	
Bromoform [5.0]**		053	
Bromomethane [1.0]		055	
Carbon Disulfide [5.0]		071	
Carbon Tetrachloride [2.0]		073	
Chlorobenzene [2.0]		083	
Chloroethane [2.0]		087	
2-Chloroethylvinyl ether [4.0]		093	
Chloroform [1.0]**		095	
0-Chlorotoluene [1.0]		108	
P-Chlorotoluene [1.0]		110	
Dibromomethane [2.0]		146	
Dibromochloromethane [2.0]**		147	
1,2-Dibromo-3-Chloropropane [7.0]		148	
1,2-Dichlorobenzene [2.0]		153	
1,3-Dichlorobenzene [2.0]		155	
1,4-Dichlorobenzene [2.0]		157	
1,1-Dichloroethane [1.0]		X 165	7.0
1,2-Dichloroethane [1.0]		167	
1,2-Dichloroethylene, cis [1.0]		168	
1,1-Dichloroethylene [1.0]		X 169	7.2
1,2-Dichloroethylene, trans [1.0]		170	
1,3-Dichloropropane [1.0]		178	
1,1-Dichloropropene [2.0]		180	
1,2-Dichloropropane [1.0]		181	

- MW Monitoring Well
- LY Lysimeter
- LE Leachate
- SE Sediment
- SU Surface Water
- PW Private Well
- EF Effluent
- IF Influent
- SO Soil
- OI Oil
- SL Sludge
- OT Other
- OW Waste



Analysis Type:
 Q GC/MS Screen and Quantification
 S GC/MS Screen
 O Parameter Specific
(NOTE: if followup enter previous sample no.) _____

Water System Type (Water Supply Use ONLY)
 M Community-Municipal
 O Community-OTM
 N Non-community
 P Private
 X Non-potable
Sample Type:
 D (SDWA) Compliance Sample
 C (SDWA) Check
_____/_____/_____
(Initial Sample Date)
 W Raw Water if New Well
 I Miscellaneous Distribution

	Detected	ug/L
2,2-Dichloropropane [2.0]	182	
1,3-Dichloropropene, cis [2.5]	183	
1,3-Dichloropropene, trans [2.5]	185	
Ethylbenzene [1.0]	233	
Ethylene Dibromide [1.0]	236	
Methylethylketone (MEK) [12]	319	
Methylene Chloride [5.0]	325	
Styrene [2.0]	393	
1,1,1,2-Tetrachloroethane [3.0]	396	
1,1,2,2-Tetrachloroethane [3.0]	397	
Tetrachloroethylene [1.0]	399	
Tetrahydrofuran (THF) [200]	401	
Toluene [1.0]	411	
1,2,4-Trichlorobenzene [1.0]	419	
1,1,1-Trichloroethane [1.0]	X 421	69
1,1,2-Trichloroethane [2.0]	423	
Trichloroethylene [1.0]	425	
Trichlorofluoromethane [1.0]	427	
Trichlorotrifluoroethane [3.0]	428	
1,2,3-Trichloropropane [2.0]	432	
Vinyl Chloride [1.0]	434	
Xylenes [2.0]	437	

** Total Trihalomethanes _____

NO Detect

Date Received 89-90 1234 And Sample No. OCT 18 1989

R.H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Reported _____
ES1234HA A101989CALI

2256

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions.

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply — Privates	SID # OR	026003450	Well #	002 (opt)
	Unique Well #	00004567	Blank	
Water Supply — Publics RAW DIST	PWS ID #	241005670	Well #	002
	PWS ID #	241005670	Blank	
Solid Waste/Hazardous Waste	License #	00130	Point ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

The ID/Water System Name field should be the "entity" name, and depends on the program the sample is for. For example, Facility, Site, Licensee, River/Lake, Owner, etc.

The Route Code is a four digit code which will be used to route the completed lab slip from the SLOH to whoever wants the results.

- First two digits — Program code: WW, SW, WS, EE, etc.
- Third digit — District code: 1, 2, 4, 6, 7, 8
- Fourth digit — Area Office code: 1, 2, 3, 4 (see DNR Handbook)

County Code

Adams	01	Iowa	25	Polk	49
Ashland	02	Iron	26	Portage	50
Barron	03	Jackson	27	Price	51
Bayfield	04	Jefferson	28	Racine	52
Brown	05	Juneau	29	Richland	53
Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marinette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

Sta Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-2797

DNR LAB ID 113133790

Organic chemistry (#20 of 20 on 11/08/89)

Id: Point/Well/..: Field #: 105B Route: SW40

Collection Date: 10/17/89 Time: 09:30 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP, 519 LANDE ST. DE PERE, WI.

To: JIM REYBURN, WDNR

P.O. BOX 10448

Source: Monitoring Well

GREEN BAY, WI. 54307

Account number: SW031

Collected by: JIM REYBURN

Date Received: 10/18/89

Labslip #: OA001234

Reported: 11/07/89

BENZENE	<1.0	UG/L
BROMOBENZENE	<4.0	UG/L
CARBON DISULFIDE	<5.0	UG/L
ETHYLBENZENE	<1.0	UG/L
METHYLETHYLKETONE (MEK)	<12.0	UG/L
STYRENE	<2.0	UG/L
TETRAHYDROFURAN (THF)	<200.	UG/L
TOLUENE	<1.0	UG/L
XYLENES	<2.0	UG/L
BROMODICHLOROMETHANE	<1.0	UG/L
BROMOFORM	<5.0	UG/L
BROMOMETHANE	<1.0	UG/L
CARBON TETRACHLORIDE	<2.0	UG/L
CHLOROBENZENE	<2.0	UG/L
CHLOROETHANE	<2.0	UG/L
2-CHLOROETHYL VINYL ETHER	<4.0	UG/L
CHLOROFORM	<1.0	UG/L
O-CHLOROTOLUENE	<1.0	UG/L
P-CHLOROTOLUENE	<1.0	UG/L
DIBROMOMETHANE	<2.0	UG/L
DIBROMOCHLOROMETHANE	<2.0	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<7.0	UG/L
1,2-DICHLOROBENZENE	<2.0	UG/L
1,3-DICHLOROBENZENE	<2.0	UG/L
1,4-DICHLOROBENZENE	<2.0	UG/L
1,1-DICHLOROETHANE	+ >1.0	UG/L
1,1-DICHLOROETHANE	+ 7.0	UG/L
1,2-DICHLOROETHANE	<1.0	UG/L
1,2-DICHLOROETHYLENE, CIS	<1.0	UG/L
1,1-DICHLOROETHYLENE	+ >1.0	UG/L
1,1-DICHLOROETHYLENE	+ 4.9	UG/L
1,2-DICHLOROETHYLENE, TRANS	<1.0	UG/L
1,3-DICHLOROPROPANE	<1.0	UG/L
1,1-DICHLOROPROPENE	<2.0	UG/L
1,2-DICHLOROPROPANE	<1.0	UG/L

Sta Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-2797

DNR LAB ID 113133790

... continuing Lab slip # OA001234, Field # 105B

2,2-DICHLOROPROPANE	<2.0	UG/L
1,3-DICHLOROPROPENE, CIS	<2.5	UG/L
1,3-DICHLOROPROPENE, TRANS	<2.5	UG/L
ETHYLENE DIBROMIDE	<1.0	UG/L
METHYLENE CHLORIDE	<5.0	UG/L
1,1,1,2-TETRACHLOROETHANE	<3.0	UG/L
1,1,2,2-TETRACHLOROETHANE	<3.0	UG/L
TETRACHLOROETHYLENE	<1.0	UG/L
1,2,4-TRICHLOROBENZENE	<1.0	UG/L
1,1,1-TRICHLOROETHANE	+ >1.0	UG/L
1,1,1-TRICHLOROETHANE	+ 69.	UG/L
1,1,2-TRICHLOROETHANE	<2.0	UG/L
TRICHLOROETHYLENE	<1.0	UG/L
TRICHLOROFLUOROMETHANE	<1.0	UG/L
TRICHLOROTRIFLUOROETHANE	<3.0	UG/L
1,2,3-TRICHLOROPROPANE	<2.0	UG/L
VINYL CHLORIDE	<1.0	UG/L
PURGE & TRAP PREP : VOLATILE ORGANIC COMPOUNDS	C	
GCMS PREP : WATER	C	

--- Footnotes ---

+: Positive results are prefixed by a plus sign.



STATE LABORATORY OF HYGIENE

University of Wisconsin Center for Health Sciences

AREA CODE 608
TEL. NO. 262-1234

WILLIAM D. STOVALL BUILDING
465 HENRY MALL
MADISON, WISCONSIN
53706

April 4, 1989

The New Laboratory Information Management System allows us to generate reports of results using the computer. Thus, we no longer manually record results on lab sheets. The computer generated report will be attached to the original Lab Sheet and Chain of Custody Record (if one was received.) The computer generated report will be the only one that goes to the Bureau of Law Enforcement in Madison. If you have any problems or questions, please let us know as soon as possible.

Environmental Sciences Section
Inorganic Chemistry

Joan C. Martell

Joan C. Martell

608-262-3458

JCM/jk/manual.rcd

ENFORCEMENT

Samples(s) will be disposed of ninety days from date of receipt (date in lower right hand corner of lab sheet next to number), unless this form is completed and returned to:

Inorganic Chemistry Unit
Wis. State Lab. of Hygiene
465 Henry Mall
Madison, WI 53706

Collector Jim Reyburn
District/Area Green Bay
Phone Number _____
Sample Number 35266, 35267, 35268, 35269, 35270, 35271

Date / /89

____ Retain sample(s) for _____ days.

____ Retain sample(s) until further notice.

Stat laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-3458

DNR LAB ID 113133790

Inorganic chemistry (#4 of 35 on 11/22/89)

Id: Point/Well/...: Field #: 1 Route: SW40

Collection Date: 10/16/89 Time: 14:10 County: 05 (Brown)

From: BETTER BRITE ZINC SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Enforcement

Date Received: 10/17/89

Labslip #: IA035266

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX

<20

UG/L

CHROMIUM, ICP, COMPLEX MATRIX

160.

UG/L

LEAD, ICP, COMPLEX MATRIX

<100

UG/L

ZINC, ICP, COMPLEX MATRIX

<20

UG/L

if New Facility

Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # _____ Field No. 1

County # 05 Route Code SW4

I.D. Name Better Brite Zinc Shop

P.O. or City De Pere, WI

Collection Date 10/16/89 Time: 14:10 Sample Location _____
M M D D Y Y H H M M

Description

Send Report To:

Jim Reyburn WDNR
P.O. Box 10448
Green Bay, WI 54307

Account Number SW030

Collected By Jim Reyburn

Phone (414) 497-4397

Check all appropriate:

- F Filtered
- R RCRA
- S Split
- E Enforcement
- B Field Blank

- MW Monitoring Well
- LY Lysimeter
- LE Leachate
- SE Sediment
- SU Surface Water
- PW Private Well
- EF Effluent - OW Waste
- IF Influent
- SO Soil
- OI Oil
- SL Sludge
- OT Other



Depth to Groundwater 72002

Water Elevation (MSL) 00842 247

Temperature (°C) 00010 131

Cond-fld (Uncorrected) _____

Cond-fld (uMHOS/CM@25°C) 00872 115

Ph-Field (su) 00400 096

BOD estimate _____

Compliance Sample? Yes No

- Alkalinity (as CaCO)
- Ammonia-N
- Arsenic (As)
- Barium (Ba)
- BOD₅ Day
- Boron (B)
- Cadmium (Cd)
- Calcium (Ca)
- COD
- Cond-Lab(uMHOS)@25°C
- Chloride (Cl)
- Chromium (Cr)
- Chromium Hex
- Copper (Cu)
- Fluoride (F)
- Hardness (as CaCO₃)
- Iron (Fe)

- Lead (Pb)
- Magnesium (Mg)
- Manganese (Mn)
- Mercury (Hg)
- NO₃ + NO₂ (as N)
- Kjeldahl-N
- pH - Lab (Su)
- Selenium (Se)
- Sodium (Na)
- Sulfate (SO₄)
- Total Solids
- Total Dis. Solids
- Zinc (Zn)

Comments or add. parameters

Analyses for SOLIDS are reported in mg/Kg. NON-SOLIDS are reported in mg/L or ug/L depending on parameter and whether Total or Dissolved.

R.H. Laessig, PhD., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received And Sample No. Oct 17 89 035266
Date Reported _____

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions. 13003P52E

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply — Privates	SID # OR	026003450	Well #	002 (opt)
	Unique Well #	00004567	Blank	
Water Supply — Publics RAW	PWS ID #	241005670	Well #	002
	DIST PWS ID #	241005670	Blank	
Solid Waste/Hazardous Waste	License #	00130	Point ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

The ID/Water System Name field should be the "entity" name, and depends on the program the sample is for. For example, Facility, Site, Licensee, River/Lake, Owner, etc.

The Route Code is a four digit code which will be used to route the completed lab slip from the SLOH to whoever wants the results.

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County Code

Adams	01	Iowa	25	Polk	49
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Brown	05	Juneau	29	Richland	53
Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marinette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

Stat laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-3458

DNR LAB ID 113133790

Inorganic chemistry (#5 of 35 on 11/22/89)

Id: Point/Well/...: Field #: 1A Route: SW40

Collection Date: 10/16/89 Time: 14:00 County: 05 (Brown)

From: BETTER BRITE ZINC SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Enforcement

Date Received: 10/17/89

Labslip #: IA035267

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX

<20

UG/L

CHROMIUM, ICP, COMPLEX MATRIX

570.

UG/L

LEAD, ICP, COMPLEX MATRIX

<100

UG/L

ZINC, ICP, COMPLEX MATRIX

<20

UG/L

if New Facility

Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # _____ Field No. 1A

County # 05 Route Code SW4

I.D. Name Better Brite Zinc Shop

P.O. or City De Pere, WI

Collection Date 10/16/89 Time: 14:00 Sample Location _____

Description

Send Report To:

Jim Reyburn WDNR
P.O. Box 10448
Green Bay, WI 54307

Account Number SW030

Collected By Jim Reyburn

Phone (414) 497-4397

Check all appropriate:

- S Split
- F Filtered
- E Enforcement
- R RCRA
- B Field Blank

- MW Monitoring Well
- LY Lysimeter
- LE Leachate
- SE Sediment
- SU Surface Water
- PW Private Well
- EF Effluent - OW Waste
- IF Influent
- SO Soil
- OI Oil
- SL Sludge
- OT Other



Depth to Groundwater 72002

Water Elevation (MSL) 00842 247

Temperature (°C) 00010 131

Cond-fld (Uncorrected) _____

Cond-fld (uMHOS/CM@25°C) 00872 115

Ph-Field (su) 00400 096

BOD estimate _____

Compliance Sample? Yes No

- Alkalinity (as CaCO₃)
- Ammonia-N
- Arsenic (As)
- Barium (Ba)
- BOD₅ Day
- Boron (B)
- Cadmium (Cd)
- Calcium (Ca)
- COD
- Cond-Lab(uMHOS)@25°C
- Chloride (Cl)
- Chromium (Cr)
- Chromium Hex
- Copper (Cu)
- Fluoride (F)
- Hardness (as CaCO₃)
- Iron (Fe)

- Lead (Pb)
- Magnesium (Mg)
- Manganese (Mn)
- Mercury (Hg)
- NO₃ + NO₂ (as N)
- Kjeldahl-N
- pH - Lab (Su)
- Selenium (Se)
- Sodium (Na)
- Sulfate (SO₄)
- Total Solids
- Total Dis. Solids
- Zinc (Zn)

Comments or add. parameters
~~_____~~

Analyses for SOLIDS are reported in mg/Kg. NON-SOLIDS are reported in mg/L or ug/L depending on parameter and whether Total or Dissolved.

R.H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received And Sample No. _____
Date Reported Oct 17 89 035267

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions. 11110202521

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Water Supply — Publics RAW	PWS ID #	241005670	Well #	002
DIST	PWS ID #	241005670	Blank	
Solid Waste/Hazardous Waste	License #	00130	Point ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

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- First two digits — Program code: WW, SW, WS, EE, etc.
- Third digit — District code: 1, 2, 4, 6, 7, 8
- Fourth digit — Area Office code: 1, 2, 3, 4 (see DNR Handbook)

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Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marquette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

Stat laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-3458

DNR LAB ID 113133790

Inorganic chemistry (#6 of 35 on 11/22/89)

Id: Point/Well/...: Field #: 2 Route: SW40

Collection Date: 10/16/89 Time: 13:45 County: 05 (Brown)

From: BETTER BRITE ZINC SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Enforcement

Date Received: 10/17/89

Labslip #: IA035268

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX

<20

UG/L

CHROMIUM, ICP, COMPLEX MATRIX

38000.

UG/L

LEAD, ICP, COMPLEX MATRIX

<100

UG/L

ZINC, ICP, COMPLEX MATRIX

<20

UG/L

if New Facility
Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # _____ Field No. 2 County # 05 Route Code SW4

I.D. Name Better Brite Zinc Shop P.O. or City De Pere, WI

Collection Date 10/16/89 Time: 13:45 Sample Location _____
M M D D Y Y H H M M

Description _____

Send Report To:

Jim Reyburn WDNR
P.O. Box 10448
Green Bay, WI 54307

Account Number SW030

Collected By Jim Reyburn

Phone (414) 497-4397

Check all appropriate:
 S Split F Filtered R RCRA E Enforcement B Field Blank

MW Monitoring Well LY Lysimeter LE Leachate SE Sediment SU Surface Water PW Private Well
 EF Effluent - OW Waste IF Influent SO Soil OI Oil SL Sludge OT Other

Depth to Groundwater 72002
Water Elevation (MSL) 00842 247
Temperature (°C) 00010 131
Cond-fld (Uncorrected) _____
Cond-fld (uMHOS/CM@25°C) 00872 115
Ph-Field (su) 00400 096
BOD estimate _____
Compliance Sample? Yes No



___ Alkalinity (as CaCO) _____
___ Ammonia-N _____
___ Arsenic (As) _____
___ Barium (Ba) _____
___ BOD₅ Day _____
___ Boron (B) _____
 Cadmium (Cd) _____
___ Calcium (Ca) _____
___ COD _____
___ Cond-Lab(uMHOS)@25°C _____
___ Chloride (Cl) _____
 Chromium (Cr) _____
___ Chromium Hex _____
___ Copper (Cu) _____
___ Fluoride (F) _____
___ Hardness (as CaCO₃) _____
___ Iron (Fe) _____

*Hazardous
Cr = 38000*

Analyses for SOLIDS are reported in mg/Kg. NON-SOLIDS are reported in mg/L or ug/L depending on parameter and whether Total or Dissolved.

R.H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Comments or add. parameters
Spill

Date Received And Sample No. _____

Date Reported Oct 17 89 035268

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions. 11/18/83 32520

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply — Privates	SID # OR	026003450	Well #	002 (opt)
	Unique Well #	00004567	Blank	
Water Supply — Publics RAW	PWS ID #	241005670	Well #	002
	DIST PWS ID #	241005670	Blank	
Solid Waste/Hazardous Waste	License #	00130 02000	Pcint ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

The ID/Water System Name field should be the "entity" name, and depends on the program the sample is for. For example, Facility, Site, Licensee, River/Lake, Owner, etc.

The Route Code is a four digit code which will be used to route the completed lab slip from the SLOH to whoever wants the results.

- First two digits — Program code: WW, SW, WS, EE, etc.
- Third digit — District code: 1, 2, 4, 6, 7, 8
- Fourth digit — Area Office code: 1, 2, 3, 4 (see DNR Handbook)

County Code

Adams	01	Iowa	25	Polk	49
Ashland	02	Iron	26	Portage	50
Barron	03	Jackson	27	Price	51
Bayfield	04	Jefferson	28	Racine	52
Brown	05	Juneau	29	Richland	53
Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marinette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

State Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-3458

DNR LAB ID 113133790

Inorganic chemistry (#7 of 35 on 11/22/89)

Id: Point/Well/...: Field #: 2A Route: SW40

Collection Date: 10/16/89 Time: 14:00 County: 05 (Brown)

From: BETTER BRITE ZINC SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Enforcement

Date Received: 10/17/89

Labslip #: IA035269

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX

<20

UG/L

CHROMIUM, ICP, COMPLEX MATRIX

48000.

UG/L

LEAD, ICP, COMPLEX MATRIX

<100

UG/L

ZINC, ICP, COMPLEX MATRIX

24.

UG/L

if New Facility
Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # _____ Field No. 2A County # 05 Route Code SW4

I.D. Name Better Brite Zinc Shop P.O. or City De Pere, WI

Collection Date 10/16/89 Time: 14:00 Sample Location _____
M M D D Y Y H H M M

Description _____

Send Report To:

Jim Reyburn WDNR
P.O. Box 10448
Green Bay, WI 54307

Account Number SW030

Collected By Jim Reyburn

Phone (414) 497-4397

Check all appropriate:
 S Split F Filtered R RCRA E Enforcement B Field Blank

<input checked="" type="checkbox"/> MW Monitoring Well	_____ EF Effluent - OW Waste
_____ LY Lysimeter	_____ IF Influent
_____ LE Leachate	_____ SO Soil
_____ SE Sediment	_____ OI Oil
_____ SU Surface Water	_____ SL Sludge
_____ PW Private Well	_____ OT Other

Depth to Groundwater 72002 _____
 Water Elevation (MSL) 00842 247 _____
 Temperature (°C) 00010 131 _____
 Cond-fld (Uncorrected) _____
 Cond-fld (uMHOS/CM@25°C) 00872 115 _____
 Ph-Field (su) 00400 096 _____
 BOD estimate _____
 Compliance _____ No



_____ Alkalinity (as CaCO)
 _____ Ammonia-N
 _____ Arsenic (As)
 _____ Barium (Ba)
 _____ BOD₅ Day
 _____ Boron (B)
 Cadmium (Cd)
 _____ Calcium (Ca)
 _____ COD
 _____ Cond-Lab(uMHOS)@25°C
 _____ Chloride (Cl)
 Chromium (Cr)
 _____ Chromium Hex
 _____ Copper (Cu)
 _____ Fluoride (F)
 _____ Hardness (as CaCO₃)
 _____ Iron (Fe)

*Hazardous
cr 48000*

Analyses for SOLIDS are reported in mg/Kg. NON-SOLIDS are reported in mg/L or ug/L depending on parameter and whether Total or Dissolved.

R.H. Laessig, PhD., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received And Sample No. _____
Date Reported Oct 17 89 035269

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions. 110000528

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply — Privates	SID # OR Unique Well #	026003450 00004567	Well # Blank	002 (opt)
Water Supply — Publics RAW	PWS ID #	241005670	Well #	002
DIST	PWS ID #	241005670	Blank	
Solid Waste/Hazardous Waste	License #	00180 00000000	Point ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

The ID/Water System Name field should be the "entity" name, and depends on the program the sample is for. For example, Facility, Site, Licensee, River/Lake, Owner, etc.

The Route Code is a four digit code which will be used to route the completed lab slip from the SLOH to whoever wants the results.

- First two digits — Program code: WW, SW, WS, EE, etc.
- Third digit — District code: 1, 2, 4, 6, 7, 8
- Fourth digit — Area Office code: 1, 2, 3, 4 (see DNR Handbook)

County Code

Adams	01	Iowa	25	Polk	49
Ashland	02	Iron	26	Portage	50
Barron	03	Jackson	27	Price	51
Bayfield	04	Jefferson	28	Racine	52
Brown	05	Juneau	29	Richland	53
Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marinette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Bierce	48	Wood	72

State Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-3458

DNR LAB ID 113133790

Inorganic chemistry (#8 of 35 on 11/22/89)

Id: Point/Well/...: Field #: 3 Route: SW40

Collection Date: 10/16/89 Time: 13:30 County: 05 (Brown)

From: BETTER BRITE ZINC SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Enforcement

Date Received: 10/17/89

Labslip #: IA035270

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX

<20

UG/L

CHROMIUM, ICP, COMPLEX MATRIX

6600.

UG/L

LEAD, ICP, COMPLEX MATRIX

<100

UG/L

ZINC, ICP, COMPLEX MATRIX

<20

UG/L

if New Facility

Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # _____ Field No. 3

County # 05 Route Code SW4

I.D. Name Better Brite Zinc Shop

P.O. or City De Pere, WI

Collection Date 10/16/89 Time: 13:30 Sample Location _____

Description

Send Report To: Jim Reyburn WDNR
P.O. Box 10448
Green Bay, WI 54307

Account Number SW030

Collected By Jim Reyburn

Phone (414) 497-4397

Check all appropriate:

- F Filtered
- R RCRA
- S Split
- E Enforcement
- B Field Blank

- MW Monitoring Well
- LY Lysimeter
- LE Leachate
- SE Sediment
- SU Surface Water
- PW Private Well
- EF Effluent - OW Waste
- IF Influent
- SO Soil
- OI Oil
- SL Sludge
- OT Other



Depth to Groundwater 72002

Water Elevation (MSL) 00842 247

Temperature (°C) 00010 131

Cond-fld (Uncorrected) _____

Cond-fld (uMHOS/CM@25°C) 00872 115

Ph-Field (su) 00400 096

BOD estimate _____

Compliance Sample? Yes No

- Alkalinity (as CaCO₃)
- Ammonia-N
- Arsenic (As)
- Barium (Ba)
- BOD₅ Day
- Boron (B)
- Cadmium (Cd)
- Calcium (Ca)
- COD
- Cond-Lab(uMHOS)@25°C
- Chloride (Cl)
- Chromium (Cr)
- Chromium Hex
- Copper (Cu)
- Fluoride (F)
- Hardness (as CaCO₃)
- Iron (Fe)

Lead (Pb)

Alexandros
Cr = 6600

_____ parameters

Analyses for SOLIDS are reported in mg/Kg. NON-SOLIDS are reported in mg/L or ug/L depending on parameter and whether Total or Dissolved.

R.H. Laessig, PhD., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received And Sample No. Oct 17 89 035270
Date Reported _____

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions.

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply — Privates	SID # OR Unique Well #	026003450 00004567	Well # Blank	002 (opt)
Water Supply — Publics RAW	PWS ID #	241005670	Well #	002
DIST	PWS ID #	241005670	Blank	
Solid Waste/Hazardous Waste	License #	00130	Point ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

The ID/Water System Name field should be the "entity" name, and depends on the program the sample is for. For example, Facility, Site, Licensee, River/Lake, Owner, etc.

The Route Code is a four digit code which will be used to route the completed lab slip from the SLOH to whoever wants the results.

- First two digits — Program code: WW, SW, WS, EE, etc.
- Third digit — District code: 1, 2, 4, 6, 7, 8
- Fourth digit — Area Office code: 1, 2, 3, 4 (see DNR Handbook)

County Code

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Brown	05	Juneau	29	Richland	53
Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marinette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

Sta Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-3458

DNR LAB ID 113133790

Inorganic chemistry (#9 of 35 on 11/22/89)

Id: Point/Well/...: Field #: 3A Route: SW40

Collection Date: 10/16/89 Time: 13:40 County: 05 (Brown)

From: BETTER BRITE ZINC SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Enforcement

Date Received: 10/17/89

Labslip #: IA035271

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX

<20

UG/L

CHROMIUM, ICP, COMPLEX MATRIX

35000.

UG/L

LEAD, ICP, COMPLEX MATRIX

<100

UG/L

ZINC, ICP, COMPLEX MATRIX

<20

UG/L

if New Facility
Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # _____ Field No. 3 A County # 05 Route Code SW4

I.D. Name Better Brite Zinc Shop P.O. or City De Pere, WI

Collection Date 10/16/89 Time: 13:40 Sample Location _____
M M D D Y Y H H M M

Description _____

Send Report To: Jim Reyburn WDNR
P.O. Box 10448
Green Bay, WI 54307

Account Number SW030

Collected By Jim Reyburn

Phone (414) 497-4397

Check all appropriate:
 S Split F Filtered R RCRA E Enforcement B Field Blank

MW Monitoring Well EF Effluent - OW Waste
 LY Lysimeter IF Infiltrant
 LE Leachate SO Soil
 SE Sediment OI Oil
 SU Surface Water SL Sludge
 PW Private Well OT Other

Depth to Groundwater 72002
Water Elevation (MSL) 00842 247
Temperature (°C) 00010 131
Cond-fld (Uncorrected) _____
Cond-fld (uMHOS/CM@25°C) 00872 115
Ph-Field (su) 00400 096
BOD estimate _____
Compliance Sample? No



- Alkalinity (as CaCO)
- Ammonia-N
- Arsenic (As)
- Barium (Ba)
- BOD₅ Day
- Boron (B)
- Cadmium (Cd)
- Calcium (Ca)
- COD
- Cond-Lab(uMHOS)@25°C
- Chloride (Cl)
- Chromium (Cr)
- Chromium Hex
- Copper (Cu)
- Fluoride (F)
- Hardness (as CaCO₃)
- Iron (Fe)

*Hazardous
Cr = 35000*

Comments or add. parameters

Analyses for SOLIDS are reported in mg/Kg. NON-SOLIDS are reported in mg/L or ug/L depending on parameter and whether Total or Dissolved.

R.H. Laessig, PhD., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received And Sample No. Oct 17 89 035271
Date Reported _____

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions.

001130032511

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply — Privates	SID # OR	026003450	Well #	002 (opt)
	Unique Well #	00004567	Blank	
Water Supply — Publics RAW	PWS ID #	241005670	Well #	002
DIST	PWS ID #	241005670	Blank	
Solid Waste/Hazardous Waste	License #	00030	Point ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

The ID/Water System Name field should be the "entity" name, and depends on the program the sample is for. For example, Facility, Site, Licensee, River/Lake, Owner, etc.

The Route Code is a four digit code which will be used to route the completed lab slip from the SLOH to whoever wants the results.

- First two digits — Program code: WW, SW, WS, EE, etc.
- Third digit — District code: 1, 2, 4, 6, 7, 8
- Fourth digit — Area Office code: 1, 2, 3, 4 (see DNR Handbook)

County Code

Adams	01	Iowa	25	Polk	49
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Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marinette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

CHAIN OF CUSTODY RECORD

SAMPLE COLLECTOR Reynold TITLE/WORK STATION LMD TELEPHONE NO. 497-4397
 PROPERTY OWNER Better Brite PROPERTY ADDRESS 315 S. 6TH ST. TELEPHONE NO. _____

PHOTOGRAPHS (Optional): YES NO (Circle One)

FACILITY PROPERTY OWNER SPLIT SAMPLES
 ACCEPTED _____ SIGNATURE _____
 REJECTED _____ SIGNATURE _____

SAMPLE ID NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION SAMPLE DESCRIPTION	LAB ID NUMBER	COMMENTS
	10-16-89	13:00			W-3 HEAVY METALS	35270	Cr-cd-Pb-Zn
	10-16-89	13:00			W-3A HEAVY METALS	35271	
	10-16-89	13:10			W-2 HEAVY METALS	35268	
	10-16-89	13:10			W-2A HEAVY METALS	35269	
	10-16-89	13:20			W-1 HEAVY METALS	35266	
	10-16-89	13:20			W-1A HEAVY METALS	35267	

I hereby certify that I received, properly handled, and disposed of these samples as noted below:

John Reynold 10-16-89

Relinquished by:(Signature)	Date/Time	Received by:(Signature)	Relinquished by:(Signature)	Date/Time	Received by:(Signature)
Relinquished by:(Signature)	Date/Time	Received by:(Signature)	Received for Laboratory by:(Signature)	Date/Time	
			<i>J. Reynolds</i>	10-17-89 7:17 AM	

Disposition of Unused Portion of Sample
 Dispose _____ Retain for _____ days
 Return _____ Other _____



STATE LABORATORY OF HYGIENE

University of Wisconsin Center for Health Sciences

AREA CODE 608
TEL. NO. 262-1234

WILLIAM D. STOVALL BUILDING
465 HENRY MALL
MADISON, WISCONSIN
53706

April 4, 1989

The New Laboratory Information Management System allows us to generate reports of results using the computer. Thus, we no longer manually record results on lab sheets. The computer generated report will be attached to the original Lab Sheet and Chain of Custody Record (if one was received.) The computer generated report will be the only one that goes to the Bureau of Law Enforcement in Madison. If you have any problems or questions, please let us know as soon as possible.

Environmental Sciences Section
Inorganic Chemistry

Joan C. Martell

Joan C. Martell
608-262-3458

JCM/jk/manual.rcd

ENFORCEMENT

Samples(s) will be disposed of ninety days from date of receipt (date in lower right hand corner of lab sheet next to number), unless this form is completed and returned to:

Inorganic Chemistry Unit
Wis. State Lab. of Hygiene
465 Henry Mall
Madison, WI 53706

Collector Jim Keyburn
District/Area Green Bay
Phone Number _____
Sample Number 35955, 35956, 35957, 35958, 35959, 35960
35961, 35962
Date 1 /89

____ Retain sample(s) for ____ days.

____ Retain sample(s) until further notice.

Stat Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-3458

DNR LAB ID 113133790

Inorganic chemistry (#10 of 35 on 11/22/89)

Id: Point/Well/..: 101 Field #: 101 Route: SW40

Collection Date: 10/17/89 Time: 09:35 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89

Labslip #: IA035955

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX

<20

UG/L

CHROMIUM, ICP, COMPLEX MATRIX

<100

UG/L

LEAD, ICP, COMPLEX MATRIX

<100

UG/L

ZINC, ICP, COMPLEX MATRIX

<20

UG/L

if New Facility

Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # 101 Field No. 101

County # 05 Route Code SW4

I.D. Name Better Brite Chrome Shop

P.O. or City De Pere, WI

Collection Date 10/17/89 Time: 9:35 Sample Location _____

Description

Send Report To:

Jim Reyburn, WDNR
P.O. Box 1044B
Green Bay, WI 54307

Account Number SW030

Collected By Jim Reyburn

Phone (414) 497-4397

Check all appropriate:

- F Filtered
- R RCRA
- S Split
- E Enforcement
- B Field Blank

- MW Monitoring Well
- LY Lysimeter
- LE Leachate
- SE Sediment
- SU Surface Water
- PW Private Well
- EF Effluent - OW Waste
- IF Influent
- SO Soil
- OI Oil
- SL Sludge
- OT Other



Depth to Groundwater 72002

Water Elevation (MSL) 00842 247

Temperature (°C) 00010 131

Cond-fld (Uncorrected) _____

Cond-fld (uMHOS/CM@25°C) 00872 115

Ph-Field (su) 00400 096

BOD estimate _____

Compliance Sample? Yes No

- Alkalinity (as CaCO₃)
- Ammonia-N
- Arsenic (As)
- Barium (Ba)
- BOD₅ Day
- Boron (B)
- Cadmium (Cd)
- Calcium (Ca)
- COD
- Cond-Lab(uMHOS)@25°C
- Chloride (Cl)
- Chromium (Cr)
- Chromium Hex
- Copper (Cu)
- Fluoride (F)
- Hardness (as CaCO₃)
- Iron (Fe)

- Lead (Pb)
- Magnesium (Mg)
- Manganese (Mn)
- Mercury (Hg)
- NO₃ + NO₂ (as N)
- Kjeldahl-N
- pH - Lab (Su)
- Selenium (Se)
- Sodium (Na)
- Sulfate (SO₄)
- Total Solids
- Total Dis. Solids
- Zinc (Zn)

Comments or add. parameters

Cyanide

Analyses for SOLIDS are reported in mg/Kg. NON-SOLIDS are reported in mg/L or ug/L depending on parameter and whether Total or Dissolved.

R.H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received And Sample No. _____

Oct 18 89 035955

Date Reported _____

Stat laboratory of Hygiene
University of Wisconsin Center for Health sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-3458

DNR LAB ID 113133790

Inorganic chemistry (#11 of 35 on 11/22/89)

Id: Point/Well/...: 101A Field #: 101A Route: SW40

Collection Date: 10/17/89 Time: 09:45 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89

Labslip #: IA035956

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX

<20

UG/L

CHROMIUM, ICP, COMPLEX MATRIX

<100

UG/L

LEAD, ICP, COMPLEX MATRIX

<100

UG/L

ZINC, ICP, COMPLEX MATRIX

<20

UG/L

if New Facility Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # 101A Field No. 101A County # 05 Route Code SW4

I.D. Name Better Brite Chrome Shop P.O. or City De Pere, WI

Collection Date 10/17/89 Time: 9:45 Sample Location _____

Description _____

Send Report To: Jim Reyburn, WDNR
P.O. Box 1044B
Green Bay, WI 54307

Account Number SW030

Collected By Jim Reyburn

Phone (414) 497-4397

Check all appropriate:
 F Filtered R RCRA
 S Split E Enforcement B Field Blank

- MW Monitoring Well
- LY Lysimeter
- LE Leachate
- SE Sediment
- SU Surface Water
- PW Private Well
- EF Effluent - OW Waste
- IF Influent
- SO Soil
- OI Oil
- SL Sludge
- OT Other



Depth to Groundwater 72002

Water Elevation (MSL) 00842 247

Temperature (°C) 00010 131

Cond-fld (Uncorrected) _____

Cond-fld (uMHOS/CM@25°C) 00872 115

Ph-Field (su) 00400 096

BOD estimate _____

Compliance Sample? Yes No

- Alkalinity (as CaCO)
- Ammonia-N
- Arsenic (As)
- Barium (Ba)
- BOD₅ Day
- Boron (B)
- Cadmium (Cd)
- Calcium (Ca)
- COD
- Cond-Lab(uMHOS)@25°C
- Chloride (Cl)
- Chromium (Cr)
- Chromium Hex
- Copper (Cu)
- Fluoride (F)
- Hardness (as CaCO₃)
- Iron (Fe)

- Lead (Pb)
- Magnesium (Mg)
- Manganese (Mn)
- Mercury (Hg)
- NO₃ + NO₂ (as N)
- Kjeldahl-N
- pH - Lab (Su)
- Selenium (Se)
- Sodium (Na)
- Sulfate (SO₄)
- Total Solids
- Total Dis. Solids
- Zinc (Zn)

Comments or add. parameters
Ground

Analyses for SOLIDS are reported in mg/Kg. NON-SOLIDS are reported in mg/L or ug/L depending on parameter and whether Total or Dissolved.

R.H. Laessig, PhD., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received And Sample No. _____
Date Reported Oct 18 89 035956

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions.

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply — Privates	SID # OR	026003450	Well #	002 (opt)
	Unique Well #	00004567	Blank	
Water Supply — Publics RAW	PWS ID #	241005670	Well #	002
	DIST PWS ID #	241005670	Blank	
Solid Waste/Hazardous Waste	License #	00130	Point ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

The ID/Water System Name field should be the "entity" name, and depends on the program the sample is for. For example, Facility, Site, Licensee, River/Lake, Owner, etc.

The Route Code is a four digit code which will be used to route the completed lab slip from the SLOH to whoever wants the results.

- First two digits — Program code: WW, SW, WS, EE, etc.
- Third digit — District code: 1, 2, 4, 6, 7, 8
- Fourth digit — Area Office code: 1, 2, 3, 4 (see DNR Handbook)

County Code

Adams	01	Iowa	25	Polk	49
Ashland	02	Iron	26	Portage	50
Barron	03	Jackson	27	Price	51
Bayfield	04	Jefferson	28	Racine	52
Brown	05	Juneau	29	Richland	53
Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marquette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

Stat laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-3458

DNR LAB ID 113133790

Inorganic chemistry (#12 of 35 on 11/22/89)

Id: Point/Well/...: 102 Field #: 102 Route: SW40

Collection Date: 10/17/89 Time: 09:50 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89

Labslip #: IA035957

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX

<20

UG/L

CHROMIUM, ICP, COMPLEX MATRIX

<100

UG/L

LEAD, ICP, COMPLEX MATRIX

<100

UG/L

ZINC, ICP, COMPLEX MATRIX

<20

UG/L

if New Facility Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # 102 Field No. 102 County # 05 Route Code SW4

I.D. Name Better Brite Chrome Shop P.O. or City De Pere, WI

Collection Date 10/17/89 Time: 9:50 Sample Location _____

Description _____

Send Report To:

Jim Reyburn, WDNR
P.O. Box 1044B
Green Bay, WI 54307

Account Number SW030

Collected By Jim Reyburn

Phone (414) 497-4397

Check all appropriate: F Filtered R RCRA S Split E Enforcement B Field Blank

- MW Monitoring Well
- LY Lysimeter
- LE Leachate
- SE Sediment
- SU Surface Water
- PW Private Well
- EF Effluent - OW Waste
- IF Influent
- SO Soil
- OI Oil
- SL Sludge
- OT Other



Depth to Groundwater 72002

Water Elevation (MSL) 00842 247

Temperature (°C) 00010 131

Cond-fid (Uncorrected) _____

Cond-fid (uMHOS/CM@25°C) 00872 115

Ph-Field (su) 00400 096

BOD estimate _____

Compliance Sample? Yes No

- Alkalinity (as CaCO)
- Ammonia-N
- Arsenic (As)
- Barium (Ba)
- BOD₅ Day
- Boron (B)
- Cadmium (Cd)
- Calcium (Ca)
- COD
- Cond-Lab(uMHOS)@25°C
- Chloride (Cl)
- Chromium (Cr)
- Chromium Hex
- Copper (Cu)
- Fluoride (F)
- Hardness (as CaCO₃)
- Iron (Fe)

- Lead (Pb)
- Magnesium (Mg)
- Manganese (Mn)
- Mercury (Hg)
- NO₃ + NO₂ (as N)
- Kjeldahl-N
- pH - Lab (Su)
- Selenium (Se)
- Sodium (Na)
- Sulfate (SO₄)
- Total Solids
- Total Dis. Solids
- Zinc (Zn)

Comments or add. parameters
Cyanide

Analyses for SOLIDS are reported in mg/Kg. NON-SOLIDS are reported in mg/L or ug/L depending on parameter and whether Total or Dissolved.

R.H. Laessig, PhD., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received And Sample No. Oct 18 89 035957
Date Reported _____

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions. 821

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply -- Privates	SID # OR Unique Well #	026003450 00004567	Well # Blank	002 (opt)
Water Supply -- Publics RAW DIST	PWS ID # PWS ID #	241005670 241005670	Well # Blank	002
Solid Waste/Hazardous Waste	License #	00130	Point ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

The ID/Water System Name field should be the "entity" name, and depends on the program the sample is for. For example, Facility, Site, Licensee, River/Lake, Owner, etc.

The Route Code is a four digit code which will be used to route the completed lab slip from the SLOH to whoever wants the results.

- First two digits — Program code: WW, SW, WS, EE, etc.
- Third digit — District code: 1, 2, 4, 6, 7, 8
- Fourth digit — Area Office code: 1, 2, 3, 4 (see DNR Handbook)

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Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marinette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

Stat Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-3458

DNR LAB ID 113133790

Inorganic chemistry (#13 of 35 on 11/22/89)

Id: Point/Well/...: 102A Field #: 102A Route: SW40

Collection Date: 10/17/89 Time: 10:00 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89

Labslip #: IA035958

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX <20 UG/L
CHROMIUM, ICP, COMPLEX MATRIX <100 UG/L
LEAD, ICP, COMPLEX MATRIX <100 UG/L
ZINC, ICP, COMPLEX MATRIX 410. UG/L

if New Facility
Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # 102A Field No. 102A County # 05 Route Code SW4

I.D. Name Better Brite Chrome Shop P.O. or City De Pere, WI

Collection Date 10/17/89 Time: 10:00 Sample Location _____
M M D D Y Y H H M M

Description _____

Send Report To: Jim Reyburn, WDNR
P.O. Box 10448
Green Bay, WI 54307

Account Number SW030

Collected By Jim Reyburn

Phone (414) 497-4397

Check all appropriate:
 F Filtered R RCRA
 S Split E Enforcement B Field Blank

- MW Monitoring Well
- LY Lysimeter
- LE Leachate
- SE Sediment
- SU Surface Water
- PW Private Well
- EF Effluent - OW Waste
- IF Influent
- SO Soil
- OI Oil
- SL Sludge
- OT Other



Depth to Groundwater 72002

Water Elevation (MSL) 00842 247

Temperature (°C) 00010 131

Cond-fld (Uncorrected) _____

Cond-fld (uMHOS/CM@25°C) 00872 115

Ph-Field (su) 00400 096

BOD estimate _____

Compliance Sample? Yes No

- Alkalinity (as CaCO)
- Ammonia-N
- Arsenic (As)
- Barium (Ba)
- BOD₅ Day
- Boron (B)
- Cadmium (Cd)
- Calcium (Ca)
- COD
- Cond-Lab(uMHOS)@25°C
- Chloride (Cl)
- Chromium (Cr)
- Chromium Hex
- Copper (Cu)
- Fluoride (F)
- Hardness (as CaCO₃)
- Iron (Fe)

- Lead (Pb)
- Magnesium (Mg)
- Manganese (Mn)
- Mercury (Hg)
- NO₃ + NO₂ (as N)
- Kjeldahl-N
- pH - Lab (Su)
- Selenium (Se)
- Sodium (Na)
- Sulfate (SO₄)
- Total Solids
- Total Dis. Solids
- Zinc (Zn)

Comments or add. parameters
Capitate

Analyses for SOLIDS are reported in mg/Kg. NON-SOLIDS are reported in mg/L or ug/L depending on parameter and whether Total or Dissolved.

R.H. Laessig, PhD., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received And Sample No. Oct 18 89 035958
Date Reported _____

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions.

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply — Privates	SID # OR Unique Well #	026003450 00004567	Well # Blank	002 (opt)
Water Supply — Publics RAW DIST	PWS ID # PWS ID #	241005670 241005670	Well # Blank	002
Solid Waste/Hazardous Waste	License #	00130	Point ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

The ID/Water System Name field should be the "entity" name, and depends on the program the sample is for. For example, Facility, Site, Licensee, River/Lake, Owner, etc.

The Route Code is a four digit code which will be used to route the completed lab slip from the SLOH to whoever wants the results.

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- Third digit — District code: 1, 2, 4, 6, 7, 8
- Fourth digit — Area Office code: 1, 2, 3, 4 (see DNR Handbook)

County Code

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Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marinette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

if New Facility
Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # 103 Field No. 103 County # 05 Route Code SW4

I.D. Name Better Brite Chrome Shop P.O. or City De Pere, WI

Collection Date 10/17/89 Time: 10:10 Sample Location _____
M M D D Y Y H H M M

Description _____

Send Report To:

Jim Reyburn, WDNR
P.O. Box 10448
Green Bay, WI 54307

Account Number SW030

Collected By Jim Reyburn

Phone (414) 497-4397

Check all appropriate:
 F Filtered R RCRA
 S Split E Enforcement B Field Blank

- MW Monitoring Well
- LY Lysimeter
- LE Leachate
- SE Sediment
- SU Surface Water
- PW Private Well
- EF Effluent - OW Waste
- IF Influent
- SO Soil
- OI Oil
- SL Sludge
- OT Other



Depth to Groundwater 72002

Water Elevation (MSL) 00842 247

Temperature (°C) 00010 131

Cond-fld (Uncorrected) _____

Cond-fld (uMHOS/CM@25°C) 00872 115

Ph-Field (su) 00400 096

BOD estimate _____

Compliance Sample? Yes No

- Alkalinity (as CaCO)
- Ammonia-N
- Arsenic (As)
- Barium (Ba)
- BOD₅ Day
- Boron (B)
- Cadmium (Cd)
- Calcium (Ca)
- COD
- Cond-Lab(uMHOS)@25°C
- Chloride (Cl)
- Chromium (Cr)
- Chromium Hex
- Copper (Cu)
- Fluoride (F)
- Hardness (as CaCO₃)
- Iron (Fe)

- Lead (Pb)
- Magnesium (Mg)
- Manganese (Mn)
- Mercury (Hg)
- NO₃ + NO₂ (as N)
- Kjeldahl-N
- pH - Lab (Su)
- Selenium (Se)
- Sodium (Na)
- Sulfate (SO₄)
- Total Solids
- Total Dis. Solids
- Zinc (Zn)

Comments or add. parameters
Composite

Analyses for SOLIDS are reported in mg/Kg. NON-SOLIDS are reported in mg/L or ug/L depending on parameter and whether Total or Dissolved.

R.H. Laessig, PhD., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received _____
And Sample No. _____
Date Reported Oct 18 09 035959

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions.

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply — Privates	SID # OR	026003450	Well #	002 (opt)
	Unique Well #	00004567	Blank	
Water Supply — Publics RAW DIST	PWS ID #	241005670	Well #	002
	PWS ID #	241005670	Blank	
Solid Waste/Hazardous Waste	License #	00130	Point ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

The ID/Water System Name field should be the "entity" name, and depends on the program the sample is for. For example, Facility, Site, Licensee, River/Lake, Owner, etc.

The Route Code is a four digit code which will be used to route the completed lab slip from the SLOH to whoever wants the results.

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- Third digit — District code: 1, 2, 4, 6, 7, 8
- Fourth digit — Area Office code: 1, 2, 3, 4 (see DNR Handbook)

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Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marinette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

State Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-3458

DNR LAB ID 113133790

Inorganic chemistry (#15 of 35 on 11/22/89)

Id: Point/Well/...: 104B Field #: 104B Route: SW40

Collection Date: 10/17/89 Time: 09:50 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89

Labslip #: IA035960

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX

<20

UG/L

CHROMIUM, ICP, COMPLEX MATRIX

<100

UG/L

LEAD, ICP, COMPLEX MATRIX

<100

UG/L

ZINC, ICP, COMPLEX MATRIX

<20

UG/L

if New Facility
Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # 104B Field No. 104B County # 05 Route Code SW4

I.D. Name Better Brite Chrome Shop P.O. or City De Pere, WI

Collection Date 10/17/89 Time: 9:50 Sample Location _____
M M D D Y Y H H M M

Description _____

Send Report To: Jim Reyburn, WDNR
P.O. Box 1044B
Green Bay, WI 54307

Account Number SW030

Collected By Jim Reyburn

Phone (414) 497-4397

Check all appropriate:
 F Filtered R RCRA
 S Split E Enforcement B Field Blank

- MW Monitoring Well
- LY Lysimeter
- LE Leachate
- SE Sediment
- SU Surface Water
- PW Private Well
- EF Effluent - OW Waste
- IF Influent
- SO Soil
- OI Oil
- SL Sludge
- OT Other



Depth to Groundwater _____ 72002 _____
 Water Elevation (MSL) _____ 00842 247 _____
 Temperature (°C) _____ 00010 131 _____
 Cond-fld (Uncorrected) _____ _____
 Cond-fld (uMHOS/CM@25°C) _____ 00872 115 _____
 Ph-Field (su) _____ 00400 096 _____
 BOD estimate _____
 Compliance Sample? Yes No

- Alkalinity (as CaCO)
- Ammonia-N
- Arsenic (As)
- Barium (Ba)
- BOD₅ Day
- Boron (B)
- Cadmium (Cd)
- Calcium (Ca)
- COD
- Cond-Lab(uMHOS)@25°C
- Chloride (Cl)
- Chromium (Cr)
- Chromium Hex
- Copper (Cu)
- Fluoride (F)
- Hardness (as CaCO₃)
- Iron (Fe)

- Lead (Pb)
- Magnesium (Mg)
- Manganese (Mn)
- Mercury (Hg)
- NO₃ + NO₂ (as N)
- Kjeldahl-N
- pH - Lab (Su)
- Selenium (Se)
- Sodium (Na)
- Sulfate (SO₄)
- Total Solids
- Total Dis. Solids
- Zinc (Zn)

Comments or add. parameters
Cyanide

Analyses for SOLIDS are reported in mg/Kg. NON-SOLIDS are reported in mg/L or ug/L depending on parameter and whether Total or Dissolved.

R.H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received And Sample No. _____
Date Reported Oct 18 89 035960

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions. 02.10.00, 2020

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply — Privates	SID # OR Unique Well #	026003450 00004567	Well # Blank	002 (opt)
Water Supply — Publics RAW DIST	PWS ID # PWS ID #	241005670 241005670	Well # Blank	002
Solid Waste/Hazardous Waste	License #	00130	Point ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

The ID/Water System Name field should be the "entity" name, and depends on the program the sample is for. For example, Facility, Site, Licensee, River/Lake, Owner, etc.

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Brown	05	Juneau	29	Richland	53
Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marinette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

State Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-3458

DNR LAB ID 113133790

Inorganic chemistry (#16 of 35 on 11/22/89)

Id: Point/Well/..: 105B Field #: 105B Route: SW40

Collection Date: 10/17/89 Time: 09:30 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89

Labslip #: IA035961

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX

<20

UG/L

CHROMIUM, ICP, COMPLEX MATRIX

30000.

UG/L

LEAD, ICP, COMPLEX MATRIX

<100

UG/L

ZINC, ICP, COMPLEX MATRIX

<20

UG/L

if New Facility
Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # 105B Field No. 105B County # 05 Route Code SW4

I.D. Name Better Brite Chrome Shop P.O. or City De Pere, WI

Collection Date 10/17/89 Time: 9:30 Sample Location _____
M M D D Y Y H H M M

Description _____

Send Report To: Jim Reyburn, WDNR
P.O. Box 1044B
Green Bay, WI 54307

Account Number SW030

Collected By Jim Reyburn

Phone (414) 497-4397

Check all appropriate:
 S Split F Filtered R RCRA
 E Enforcement B Field Blank

- MW Monitoring Well
- LY Lysimeter
- LE Leachate
- SE Sediment
- SU Surface Water
- PW Private Well
- EF Effluent - OW Waste
- IF Influent
- SO Soil
- OI Oil
- SL Sludge
- OT Other



Depth to Groundwater 72002

Water Elevation (MSL) 00842 247

Temperature (°C) 00010 131

Cond-fld (Uncorrected) _____

Cond-fld (uMHOS/CM@25°C) 00872 115

Ph-Field (su) 00400 096

BOD estimate _____

Compliance Sample? Yes No

- Alkalinity (as CaCO)
- Ammonia-N
- Arsenic (As)
- Barium (Ba)
- BOD₅ Day
- Boron (B)
- Cadmium (Cd)
- Calcium (Ca)
- COD
- Cond-Lab(uMHOS)@25°C
- Chloride (Cl)
- Chromium (Cr)
- Chromium Hex
- Copper (Cu)
- Fluoride (F)
- Hardness (as CaCO₃)
- Iron (Fe)

- Lead (Pb)
- Magnesium
- Manganese
- Mercury (M)
- NO₃ + N
- Kjeldahl-N
- pH - Lab
- Selenium (S)
- Sodium (N)
- Sulfate (S)
- Total Solids
- Total Dis.
- Zinc (Zn)

Handwritten note:
Hazardous
CR = 30000

Comments or add. parameters
Cyanide

Analyses for SOLIDS are reported in mg/Kg. NON-SOLIDS are reported in mg/L or ug/L depending on parameter and whether Total or Dissolved.

R.H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received And Sample No. Oct 18 89 C 35961
Date Reported _____

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions.

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply — Privates	SID # OR	026003450	Well #	002 (opt)
	Unique Well #	00004567	Blank	
Water Supply — Publics RAW	PWS ID #	241005670	Well #	002
	DIST PWS ID #	241005670	Blank	
Solid Waste/Hazardous Waste	License #	00130	Point ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

The ID/Water System Name field should be the "entity" name, and depends on the program the sample is for. For example, Facility, Site, Licensee, River/Lake, Owner, etc.

The Route Code is a four digit code which will be used to route the completed lab slip from the SLOH to whoever wants the results.

- First two digits — Program code: WW, SW, WS, EE, etc.
- Third digit — District code: 1, 2, 4, 6, 7, 8
- Fourth digit — Area Office code: 1, 2, 3, 4 (see DNR Handbook)

County Code

Adams	01	Iowa	25	Polk	49
Ashland	02	Iron	26	Portage	50
Barron	03	Jackson	27	Price	51
Bayfield	04	Jefferson	28	Racine	52
Brown	05	Juneau	29	Richland	53
Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marinette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

Sta Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section

(608) 262-3458

DNR LAB ID 113133790

Inorganic chemistry (#17 of 35 on 11/22/89)

Id: Point/Well/..: 105B Field #: 105B DUP Route: SW40

Collection Date: 10/17/89 Time: 00:00 County: 05 (Brown)

From: BETTER BRITE CHROME SHOP DEPERE

To: REYBURN

DNR

Source: Monitoring Well

GREEN BAY

Account number: SW030

Collected by: REYBURN

Filtered Enforcement

Date Received: 10/18/89

Labslip #: IA035962

Reported: 11/16/89

CADMIUM, ICP, COMPLEX MATRIX

<20

UG/L

CHROMIUM, ICP, COMPLEX MATRIX

28000.

UG/L

LEAD, ICP, COMPLEX MATRIX

<100

UG/L

ZINC, ICP, COMPLEX MATRIX

<20

UG/L

if New Facility
Bill to: Solid Waste Hazardous Waste Wastewater Water Supply Spills Other ERF

I.D. Number _____ Point/Well # 105B Field No. 105B-Dup County # 05 Route Code SW4

I.D. Name Better Brite Chrome Shop P.O. or City De Pere, WI

Collection Date 10/17/89 Time: : : Sample Location _____

Description Duplicate

Send Report To:

Jim Reyburn, WDNR
P.O. Box 1044B
Green Bay, WI 54307

Account Number SW030

Collected By Jim Reyburn

Phone (414) 497-4397

Check all appropriate:
 S Split F Filtered R RCRA E Enforcement B Field Blank

- MW Monitoring Well
- LY Lysimeter
- LE Leachate
- SE Sediment
- SU Surface Water
- PW Private Well
- EF Effluent - OW Waste
- IF Influent
- SO Soil
- OI Oil
- SL Sludge
- OT Other



Depth to Groundwater 72002

Water Elevation (MSL) 00842 247

Temperature (°C) 00010 131

Cond-fld (Uncorrected) _____

Cond-fld (uMHOS/CM@25°C) 00872 115

Ph-Field (su) 00400 096

BOD estimate _____

Compliance Sample? Yes No

- Alkalinity (as CaCO)
- Ammonia-N
- Arsenic (As)
- Barium (Ba)
- BOD₅ Day
- Boron (B)
- Cadmium (Cd)
- Calcium (Ca)
- COD
- Cond-Lab(uMHOS)@25°C
- Chloride (Cl)
- Chromium (Cr)
- Chromium Hex
- Copper (Cu)
- Fluoride (F)
- Hardness (as CaCO₃)
- Iron (Fe)

- Lead (P)
- Magnesium
- Manganese
- Mercury
- NO₃ +
- Kjeldahl
- pH - Lab
- Selenium
- Sodium
- Sulfate
- Total S
- Total I
- Zinc (Zn)

*Hazardous
Cr = 28000*

Comments or add. parameters
Cyanide

Analyses for SOLIDS are reported in mg/Kg. NON-SOLIDS are reported in mg/L or ug/L depending on parameter and whether Total or Dissolved.

R.H. Laessig, PhD., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received And Sample No. Oct 18 1989 C35962
Date Reported _____

Partial Instructions

See Chapter 4 "Completing Lab Slips" of the *Environmental Field Sampling Handbook* for further instructions and definitions.

The ID number and Point/Well (PW) fields should contain the appropriate IDs, left justified, for the program system the sample is for:

Program	ID Number	Example	PW	Example
Water Supply — Privates	SID # OR	026003450	Well #	002 (opt)
	Unique Well #	00004567	Blank	
Water Supply — Publics RAW	PWS ID #	241005670	Well #	002
	DIST PWS ID #	241005670	Blank	
Solid Waste/Hazardous Waste	License #	00130	Point ID	AD6
Wastewater	Permit #	0000030	Outfall #	001
Water Resources (STORET)	Storet #	265013	Basin #	051

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The Route Code is a four digit code which will be used to route the completed lab slip from the SLOH to whoever wants the results.

- First two digits — Program code: WW, SW, WS, EE, etc.
- Third digit — District code: 1, 2, 4, 6, 7, 8
- Fourth digit — Area Office code: 1, 2, 3, 4 (see DNR Handbook)

County Code

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Brown	05	Juneau	29	Richland	53
Buffalo	06	Kenosha	30	Rock	54
Burnett	07	Kewaunee	31	Rusk	55
Calumet	08	La Crosse	32	St. Croix	56
Chippewa	09	Lafayette	33	Sauk	57
Clark	10	Langlade	34	Sawyer	58
Columbia	11	Lincoln	35	Shawano	59
Crawford	12	Manitowoc	36	Sheboygan	60
Dane	13	Marathon	37	Taylor	61
Dodge	14	Marinette	38	Trempealeau	62
Door	15	Marquette	39	Vernon	63
Douglas	16	Menominee	40	Vilas	64
Dunn	17	Milwaukee	41	Walworth	65
Eau Claire	18	Monroe	42	Washburn	66
Florence	19	Oconto	43	Washington	67
Fond du Lac	20	Oneida	44	Waukesha	68
Forest	21	Outagamie	45	Waupaca	69
Grant	22	Ozaukee	46	Waushara	70
Green	23	Pepin	47	Winnebago	71
Green Lake	24	Pierce	48	Wood	72

CHAIN OF CUSTODY RECORD

SAMPLE COLLECTOR Reynolds TITLE/WORK STATION LMD TELEPHONE NO. 497-4397

PROPERTY OWNER Ritter Bute - Cr PROPERTY ADDRESS 519 Long St. TELEPHONE NO. _____

PHOTOGRAPHS (Optional): YES NO (Circle One)

FACILITY PROPERTY OWNER SPLIT SAMPLES
ACCEPTED _____ SIGNATURE _____

REJECTED _____ SIGNATURE _____

SAMPLE ID NO.	DATE	TIME	COMP.	GRAB.	STATION LOCATION SAMPLE DESCRIPTION	LAB ID NUMBER	COMMENTS
101	10-17-89	9:35				35955	
101A	10-17-89	9:45				35956	
102	10-17-89	9:50				35957	
102A	10-17-89	10:00				35958	
103	10-17-89	10:10				35959	
104B	10-17-89	9:50				35960	
105B	10-17-89	9:30				35961	
105B-Dup	10-17-89					35962	BMS

I hereby certify that I received, properly handled, and disposed of these samples as noted below:

Relinquished by:(Signature) | Date/Time | Received by:(Signature) | Relinquished by:(Signature) | Date/Time | Received by:(Signature)

Relinquished by:(Signature) | Date/Time | Received by:(Signature) | Received for Laboratory by: (Signature) | Date/Time

Disposition of Unused Portion of Sample
Dispose _____ Retain for _____ days
Return _____ Other _____

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Water by K - Chemical Lic. No. 0 Field No. 2

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 03/09/88 Time (24-Hour Clock): 15:00

Sample Location KENNETH BACK YARD

Sample Description GRAB - surface water back yard

Send Report To: Name J. Reyburn - DNR
Address 1216 Ring Rd.
City, State, Zip Code GREEN BAY WI 54307

Collected By Reyburn

Telephone (920) 497-4397

Account Number SW001
For Lab Use Only

Sample Type
 M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____

Filtered Yes No
Enforcement Yes No
Split Sample Yes No
RCRA Yes No

Depth to Water (Ft.) _____
00842 247 Water Elevation (MSL) _____
00010 131 Temperature (°C) Field _____
Cond-Field (Uncorrected) _____
00872 115 Cond-Field (µMHOS/CM@25°C) _____
00400 096 pH - Field (su) _____



Code	Total	D	Dissolved	mg/l
00410 00436	<input type="checkbox"/>	002 233	T D Alkalinity (as CaCO ₃)	_____ mg/l
01002 01000	<input type="checkbox"/>	022 238	T D Arsenic (As)	_____ µg/l
01007 01005	<input type="checkbox"/>	023 239	T D Barium (Ba)	_____ µg/l
00310 00311	<input type="checkbox"/>	026 137	T D BOD-5 Day	_____ mg/l
01022 01020	<input type="checkbox"/>	030 248	T D Boron (B)	_____ µg/l
00120 00312	<input checked="" type="checkbox"/>	031 210	T D Cadmium (Cd)	<u>40</u> µg/l
00916 00915	<input type="checkbox"/>	032 234	T D Calcium (Ca)	<u>220</u> mg/l
00340 00116	<input type="checkbox"/>	033 246	T D COD	_____ mg/l
00095	<input type="checkbox"/>	114	Cond-Lab (µmhos) @25°C	_____
00307	<input type="checkbox"/>	035	Chloride (Cl)	_____ mg/l
00122 00273	<input checked="" type="checkbox"/>	040 055	T D Chromium (Cr)	<u>76,000</u> µg/l
00274 01220	<input type="checkbox"/>	039 245	T D Chromium Hex	_____ µg/l
00123 00277	<input type="checkbox"/>	044 056	T D Copper (Cu)	_____ µg/l
00305 00950	<input type="checkbox"/>	065 228	T D Fluoride (F)	_____ mg/l
00900	<input type="checkbox"/>	068	T Hardness (as CaCO ₃)	_____ mg/l
74010	<input type="checkbox"/>	073	T Iron (Fe) Total	_____ mg/l
01046	<input type="checkbox"/>	144	D Iron Dissolved	_____ µg/l

00125 00240	<input checked="" type="checkbox"/>	074 150	T D Lead (Pb)	<u><100</u> µg/l
00348 00925	<input type="checkbox"/>	076 237	T D Magnesium (Mg)	_____ mg/l
00253 00316	<input type="checkbox"/>	079 145	T D Manganese (Mn)	_____ µg/l
00126 71890	<input type="checkbox"/>	080 241	T D Mercury (Hg)	_____ µg/l
00631	<input type="checkbox"/>	085	D NO ₃ + NO ₂ (as N)	_____ mg/l
00625 00623	<input type="checkbox"/>	087 216	T D Kjeldahl-N	_____ mg/l
00403	<input type="checkbox"/>	097	pH - Lab (su)	_____
00273 0114	<input type="checkbox"/>	110 240	T D Selenium (Se)	_____ µg/l
00929 00930	<input type="checkbox"/>	113 235	T D Sodium (Na)	_____ mg/l
00945 00946	<input type="checkbox"/>	116 236	T D Sulfate (SO ₄)	_____ mg/l
00247 00360	<input type="checkbox"/>	138 214	T D Total Solids	_____ mg/l
			D Total Dis. Solids	_____ mg/l
00131 00275	<input checked="" type="checkbox"/>	120 060	T D Zinc (Zn)	<u>40</u> µg/l

Comments or Additional Parameters
PREP I DIG MET.

067009

BAS

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number _____
Date Reported JUN 7 1988

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name BETA BAY - CHROME Lic. No. 0 Field No. 3

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 03/09/88 Time (24-Hour Clock): 15:00
M M D D Y Y H H M M

Sample Location Fischer SPAN SEWER - N.W.M.

Sample Description LAB - GING DOWN SPAN.

Send Report To:	Name
	<u>J. Reyburn DNR</u>
	Address
	<u>Box 10448</u>
	City, State, Zip Code
	<u>GREEN BAY WI 54307</u>

Collected By Reyburn
Telephone (920) 497-4397

Account Number SU001
For Lab Use Only

Sample Type

Filtered Yes No

Enforcement Yes No

Split Sample Yes No

RCRA Yes No

ENF

Depth to Water (Ft.) _____

00842 267 Water Elevation (MSL) _____

00010 131 Temperature (°C) Field _____

Cond-Field (Uncorrected) _____

00872 115 Cond-Field (µMHOS/CM@25°C) _____

00400 096 pH - Field (su) _____

Total	D	Dissolved		
00410	<input type="checkbox"/>	002	T	Alkalinity (as CaCO ₃) _____ mg/l
39936	<input type="checkbox"/>	233	D	
01002	<input type="checkbox"/>	022	T	Arsenic (As) _____ µg/l
01000	<input type="checkbox"/>	238	D	
01007	<input type="checkbox"/>	023	T	Barium (Ba) _____ µg/l
01005	<input type="checkbox"/>	239	D	
00310	<input type="checkbox"/>	026	T	BOD-5 Day _____ mg/l
00311	<input type="checkbox"/>	137	D	
01022	<input type="checkbox"/>	030	T	Boron (B) _____ µg/l
01020	<input type="checkbox"/>	248	D	
00120	<input checked="" type="checkbox"/>	031	T	Cadmium (Cd) _____ µg/l
00312	<input type="checkbox"/>	210	D	<u>100 µg/l</u> <u>< 20 µg/l</u>
00916	<input type="checkbox"/>	032	T	Calcium (Ca) _____ mg/l
00915	<input type="checkbox"/>	234	D	
00340	<input type="checkbox"/>	033	T	COD _____ mg/l
80116	<input type="checkbox"/>	246	D	
00095	<input type="checkbox"/>	114		Cond-Lab (µmhos) @25°C _____
00307	<input type="checkbox"/>	035		Chloride (Cl) _____ mg/l
00122	<input type="checkbox"/>	040	T	Chromium (Cr) _____ µg/l
00273	<input type="checkbox"/>	055	D	
00274	<input checked="" type="checkbox"/>	039	T	Chromium Hex Total <u>17,000</u> µg/l
01220	<input type="checkbox"/>	245	D	
00123	<input type="checkbox"/>	044	T	Copper (Cu) _____ µg/l
00277	<input type="checkbox"/>	056	D	
00305	<input type="checkbox"/>	065	T	Fluoride (F) _____ mg/l
00950	<input type="checkbox"/>	228	D	
00900	<input type="checkbox"/>	068	T	Hardness (as CaCO ₃) _____ mg/l
74010	<input type="checkbox"/>	073	T	Iron (Fe) Total _____ mg/l
01046	<input type="checkbox"/>	144	D	Iron Dissolved _____ µg/l

00125	<input checked="" type="checkbox"/>	074	T	Lead (Pb) <u>< 100</u> µg/l
00240	<input type="checkbox"/>	150	D	
00348	<input type="checkbox"/>	076	T	Magnesium (Mg) _____ mg/l
00925	<input type="checkbox"/>	237	D	
00253	<input type="checkbox"/>	079	T	Manganese (Mn) _____ µg/l
00316	<input type="checkbox"/>	145	D	
00126	<input type="checkbox"/>	080	T	Mercury (Hg) _____ µg/l
71890	<input type="checkbox"/>	241	D	
00631	<input type="checkbox"/>	085	D	NO ₃ + NO ₂ (as N) _____ mg/l
00625	<input type="checkbox"/>	087	T	Kjeldahl-N _____ mg/l
00623	<input type="checkbox"/>	216	D	
00403	<input type="checkbox"/>	097		pH - Lab (su) _____
00270	<input type="checkbox"/>	110	T	Selenium (Se) _____ µg/l
01145	<input type="checkbox"/>	240	D	
00929	<input type="checkbox"/>	113	T	Sodium (Na) _____ mg/l
00930	<input type="checkbox"/>	235	D	
00945	<input type="checkbox"/>	116	T	Sulfate (SO ₄) _____ mg/l
00946	<input type="checkbox"/>	236	D	
00247	<input type="checkbox"/>	138	T	Total Solids _____ mg/l
00360	<input type="checkbox"/>	214	D	Total Dis. Solids _____ mg/l
00131	<input checked="" type="checkbox"/>	120	T	Zinc (Zn) <u>< 20</u> µg/l
00275	<input type="checkbox"/>	060	D	<u>100 µg/l</u>

Comments or Additional Parameters

PREP I DIG. MET.

067010

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number MAX 1188007010

Date Reported JUN 7 1988

LMD

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick Home Lic. No. 0 Field No. 4

County Brown County Code 05 DNR Point ID No. _____

Collection Date: 03/09/88 Time (24-Hour Clock): 15:00

Sample Location puddle above sump - NW corner site

Sample Description GAAS

Send Report To: J. Reyburn - DNR
 Address Box 10448
 City, State, Zip Code Green Bay WI 54307

Collected By Reyburn

Telephone (414) 497-4397

Account Number 35007
For Lab Use Only

Sample Type
 M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____

Filtered Yes No
 Enforcement Yes No
 Split Sample Yes No
 RCRA Yes No

Depth to Water (Ft.) _____
 00842 247 Water Elevation (MSL) _____
 00010 131 Temperature (°C) Field _____
 Cond-Field (Uncorrected) _____
 00872 115 Cond-Field (µMHOS:CM@25°C) _____
 00400 096 pH - Field (su) _____



T	Total	D -- Dissolved		
00410 39136	<input type="checkbox"/> 002	<input type="checkbox"/> 233	T Alkalinity (as CaCO ₃)	_____ mg/l
01002 01000	<input type="checkbox"/> 022	<input type="checkbox"/> 238	T Arsenic (As)	_____ µg/l
01007 01005	<input type="checkbox"/> 023	<input type="checkbox"/> 239	T Barium (Ba)	_____ µg/l
00310 00311	<input type="checkbox"/> 026	<input type="checkbox"/> 137	T BOD-5 Day	_____ mg/l
01022 01020	<input type="checkbox"/> 030	<input type="checkbox"/> 248	T Boron (B)	_____ µg/l
00120 00312	<input checked="" type="checkbox"/> 031	<input type="checkbox"/> 210	T Cadmium (Cd)	<u>< 2.0</u> µg/l
00916 00915	<input type="checkbox"/> 032	<input type="checkbox"/> 234	T Calcium (Ca)	_____ mg/l
00340 80116	<input type="checkbox"/> 033	<input type="checkbox"/> 246	T COD	_____ mg/l
00095	<input type="checkbox"/> 114		Cond-Lab (µmos) @25°C	_____
00307	<input type="checkbox"/> 035		Chloride (Cl)	_____ mg/l
00122 00273	<input checked="" type="checkbox"/> 040	<input type="checkbox"/> 055	T Chromium (Cr)	<u>300.</u> µg/l
00274 01220	<input type="checkbox"/> 039	<input type="checkbox"/> 245	T Chromium Hex	_____ µg/l
00123 00277	<input type="checkbox"/> 044	<input type="checkbox"/> 056	T Copper (Cu)	_____ µg/l
00305 00950	<input type="checkbox"/> 065	<input type="checkbox"/> 228	T Fluoride (F)	_____ mg/l
00900	<input type="checkbox"/> 068		T Hardness (as CaCO ₃)	_____ mg/l
74010	<input type="checkbox"/> 073		T Iron (Fe) Total	_____ mg/l
01046	<input type="checkbox"/> 144		D Iron Dissolved	_____ µg/l

00125 00240	<input checked="" type="checkbox"/> 074	<input type="checkbox"/> 150	T Lead (Pb)	<u>< 100.</u> µg/l
00348 00925	<input type="checkbox"/> 076	<input type="checkbox"/> 237	T Magnesium (Mg)	_____ mg/l
00253 00316	<input type="checkbox"/> 079	<input type="checkbox"/> 145	T Manganese (Mn)	_____ µg/l
00126 71890	<input type="checkbox"/> 080	<input type="checkbox"/> 241	T Mercury (Hg)	_____ µg/l
00631	<input type="checkbox"/> 085		D NO ₃ + NO ₂ (as N)	_____ mg/l
00625 00623	<input type="checkbox"/> 087	<input type="checkbox"/> 216	T Kjeldahl-N	_____ mg/l
00403	<input type="checkbox"/> 097		pH - Lab (su)	_____
00270 01145	<input type="checkbox"/> 110	<input type="checkbox"/> 240	T Selenium (Se)	_____ µg/l
00929 00930	<input type="checkbox"/> 113	<input type="checkbox"/> 235	T Sodium (Na)	_____ mg/l
00945 00946	<input type="checkbox"/> 116	<input type="checkbox"/> 236	T Sulfate (SO ₄)	_____ mg/l
00247 00360	<input type="checkbox"/> 138	<input type="checkbox"/> 214	T Total Solids	_____ mg/l
			D Total Dis. Solids	_____ mg/l
00131 00275	<input checked="" type="checkbox"/> 120	<input type="checkbox"/> 060	T Zinc (Zn)	<u>< 20.</u> µg/l

BAS

Comments or Additional Parameters
 PREP I DIG. MET.

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Letter by k - CTRON Lic. No. 0 Field No. 2

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 03/09/88 Time (24-Hour Clock): 15:00

Sample Location KENRATH BCK YARD

Sample Description GRAB - surface water bck yard

Send Report To: Name J. Reyburn - DNR
Address 1216 Engl Blvd.
City, State, Zip Code GREEN BAY WI 54307

Collected By Reyburn
Telephone (920) 497-4397

Account Number SW001
For Lab Use Only

Sample Type
 M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____

Filtered Yes No
Enforcement Yes No
Split Sample Yes No
RCRA Yes No

Depth to Water (Ft.) _____
00842 247 Water Elevation (MSL) _____
00010 131 Temperature (°C) Field _____
Cond-Field (Uncorrected) _____
00872 115 Cond-Field (µMHOS/CM@25°C) _____
00400 096 pH - Field (su) _____

ENF

Total	D	Dissolved		
00410	<input type="checkbox"/>	002	T Alkalinity (as CaCO ₃)	_____ mg/l
39136		233	D	
01002	<input type="checkbox"/>	022	T Arsenic (As)	_____ µg/l
01000		238	D	
01007	<input type="checkbox"/>	023	T Barium (Ba)	_____ µg/l
01005		239	D	
00310	<input type="checkbox"/>	026	T BOD-5 Day	_____ mg/l
00311		137	D	
01022	<input type="checkbox"/>	030	T Boron (B)	_____ µg/l
01020		248	D	
00120	<input checked="" type="checkbox"/>	031	T Cadmium (Cd)	<u>40</u> µg/l
00312		210	D	
00916	<input type="checkbox"/>	032	T Calcium (Ca)	_____ mg/l
00915		234	D	
00340	<input type="checkbox"/>	033	T COD	_____ mg/l
80116		246	D	
00095	<input type="checkbox"/>	114	Cond-Lab (µmhos) @25°C	_____
00307	<input type="checkbox"/>	035	Chloride (Cl)	_____ mg/l
00122	<input checked="" type="checkbox"/>	040	T Chromium (Cr)	<u>76,000</u> µg/l
00273		055	D	
00274	<input type="checkbox"/>	039	T Chromium Hex	_____ µg/l
01220		245	D	
00123	<input type="checkbox"/>	044	T Copper (Cu)	_____ µg/l
00277		056	D	
00305	<input type="checkbox"/>	065	T Fluoride (F)	_____ mg/l
00950		228	D	
00900	<input type="checkbox"/>	068	T Hardness (as CaCO ₃)	_____ mg/l
74010		073	T Iron (Fe) Total	_____ mg/l
01046	<input type="checkbox"/>	144	D Iron Dissolved	_____ µg/l

00125	<input checked="" type="checkbox"/>	074	T Lead (Pb)	<u>< 100</u> µg/l
00240		150	D	
00348	<input type="checkbox"/>	076	T Magnesium (Mg)	_____ mg/l
00925		237	D	
00253	<input type="checkbox"/>	079	T Manganese (Mn)	_____ µg/l
00316		145	D	
00126	<input type="checkbox"/>	080	T Mercury (Hg)	_____ µg/l
71890		241	D	
00631	<input type="checkbox"/>	085	D NO ₃ + NO ₂ (as N)	_____ mg/l
00625	<input type="checkbox"/>	087	T Kjeldahl-N	_____ mg/l
00623		216	D	
00403	<input type="checkbox"/>	097	pH - Lab (su)	_____
00270	<input type="checkbox"/>	110	T Selenium (Se)	_____ µg/l
01145		240	D	
00929	<input type="checkbox"/>	113	T Sodium (Na)	_____ mg/l
00930		235	D	
00945	<input type="checkbox"/>	116	T Sulfate (SO ₄)	_____ mg/l
00946		236	D	
00247	<input type="checkbox"/>	138	T Total Solids	_____ mg/l
00360		214	D Total Dis. Solids	_____ mg/l
00131	<input checked="" type="checkbox"/>	120	T Zinc (Zn)	<u>< 20</u> µg/l
00275		060	D	

BAS

Comments or Additional Parameters
PREP I DIG MET.

067009

MAR 11 05 07 06 8

Date Received and Sample Number _____
Date Reported JUN 7 1988

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

dupl

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Bites - Chrome Lic. No. 0 Field No. 1

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 03/09/88 Time (24-Hour Clock): 15:00
M M D D Y Y H H M M

Sample Location Hendricks Steam River - South

Sample Description GRASS - going down stream

Name	<u>J. Reysman - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay</u>

Collected By Reysman

Telephone (414) 497-4397

Account Number Swool
For Lab Use Only

Sample Type

M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____

Filtered Yes No

Enforcement Yes No

Split Sample Yes No

RCRA Yes No

Depth to Water (Ft.) _____

00842 247 Water Elevation (MSL) _____

00010 131 Temperature (°C) Field _____

Cond-Field (Uncorrected) _____

00872 115 Cond-Field (µMHOS/CM@25°C) _____

00400 096 pH - Field (su) _____



Total: D - Dissolved	
00410	<input type="checkbox"/> 002 T Alkalinity (as CaCO ₃) _____ mg/l
39036	<input type="checkbox"/> 233 D _____ mg/l
01002	<input type="checkbox"/> 022 T Arsenic (As) _____ µg/l
01000	<input type="checkbox"/> 238 D _____ µg/l
01007	<input type="checkbox"/> 023 T Barium (Ba) _____ µg/l
01005	<input type="checkbox"/> 239 D _____ µg/l
00310	<input type="checkbox"/> 026 T BOD-5 Day _____ mg/l
00311	<input type="checkbox"/> 137 D _____ mg/l
01022	<input type="checkbox"/> 030 T Boron (B) _____ µg/l
01020	<input type="checkbox"/> 248 D _____ µg/l
00120	<input checked="" type="checkbox"/> 031 T Cadmium (Cd) <u><20</u> µg/l
00312	<input type="checkbox"/> 210 D _____ µg/l
00916	<input type="checkbox"/> 032 T Calcium (Ca) _____ mg/l
00915	<input type="checkbox"/> 234 D _____ mg/l
00340	<input type="checkbox"/> 033 T COD _____ mg/l
80116	<input type="checkbox"/> 246 D _____ mg/l
00095	<input type="checkbox"/> 114 Cond-Lab (µmhos) @25°C _____
00307	<input type="checkbox"/> 035 Chloride (Cl) _____ mg/l
00122	<input checked="" type="checkbox"/> 040 T Chromium (Cr) <u>5,800</u> µg/l
00273	<input type="checkbox"/> 055 D _____ µg/l
00274	<input type="checkbox"/> 039 T Chromium Hex _____ µg/l
01220	<input type="checkbox"/> 245 D _____ µg/l
00123	<input type="checkbox"/> 044 T Copper (Cu) _____ µg/l
00277	<input type="checkbox"/> 056 D _____ µg/l
00305	<input type="checkbox"/> 065 T Fluoride (F) _____ mg/l
00950	<input type="checkbox"/> 228 D _____ mg/l
00900	<input type="checkbox"/> 068 T Hardness (as CaCO ₃) _____ mg/l
74010	<input type="checkbox"/> 073 T Iron (Fe) Total _____ mg/l
01046	<input type="checkbox"/> 144 D Iron Dissolved _____ µg/l

00125	<input checked="" type="checkbox"/> 074 T Lead (Pb) <u><100</u> µg/l
00240	<input type="checkbox"/> 150 D _____ µg/l
00348	<input type="checkbox"/> 076 T Magnesium (Mg) _____ mg/l
00925	<input type="checkbox"/> 237 D _____ mg/l
00253	<input type="checkbox"/> 079 T Manganese (Mn) _____ µg/l
00316	<input type="checkbox"/> 145 D _____ µg/l
00126	<input type="checkbox"/> 080 T Mercury (Hg) _____ µg/l
71890	<input type="checkbox"/> 241 D _____ µg/l
00631	<input type="checkbox"/> 085 D NO ₃ + NO ₂ (as N) _____ mg/l
00625	<input type="checkbox"/> 087 T Kjeldahl-N _____ mg/l
00623	<input type="checkbox"/> 216 D _____ mg/l
00403	<input type="checkbox"/> 097 pH - Lab (su) _____
00270	<input type="checkbox"/> 110 T Selenium (Se) _____ µg/l
01145	<input type="checkbox"/> 240 D _____ µg/l
00929	<input type="checkbox"/> 113 T Sodium (Na) _____ mg/l
00930	<input type="checkbox"/> 235 D _____ mg/l
00945	<input type="checkbox"/> 116 T Sulfate (SO ₄) _____ mg/l
00946	<input type="checkbox"/> 236 D _____ mg/l
00247	<input type="checkbox"/> 138 T Total Solids _____ mg/l
00360	<input type="checkbox"/> 214 D Total Dis. Solids _____ mg/l
00131	<input checked="" type="checkbox"/> 120 T Zinc (Zn) <u><20</u> µg/l
00275	<input type="checkbox"/> 060 D _____ µg/l

Comments or Additional Parameters

PREPI DIG. MET

067008

BAS

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number 67008
Date Reported JUN 7 1988

CLIENT/SUBJECT _____ W.O. NO. _____

TASK DESCRIPTION _____ TASK NO. _____

PREPARED BY _____ DEPT _____ DATE _____

MATH CHECK BY _____ DEPT _____ DATE _____

METHOD REV. BY _____ DEPT _____ DATE _____

APPROVED BY	
DEPT _____	DATE _____

8 Feb. 88

Jim,

Enclosed is the analysis for metals + cyanide of the water sample taken from the Grant Street municipal well in De Pere, Wisconsin on 1/13/88. Also included is the analytical results of a blank we took at the same time from distilled water purchased from a nearby grocery. Its difficult to tell the difference.

Thanks very much for your assistance in our site assessment and water sampling. Please feel free to contact my self or Eileen Helmer if you have any questions.

Sincerely,

Billy Giles



ENVIRONMENTAL SERVICES

CHEM-BIO CORPORATION
140 EAST RYAN ROAD OAK CREEK, WI 53154-4599 (414) 764-7005

02/01/88

LABORATORY REPORT

PAGE 1

R341 8420260 B42

ROY F. WESTON INC. - SPER DIV.
111 N. CANAL ST. STE 855
CHICAGO , IL 60606
ATTN: SALLY MATZ

SAMPLE 88013-R06280 BETTER BRITE ZINC SHOP DRINKING WATER #1
DATE COLLECTED 01/13/88 DATE RECEIVED 01/13/88

(Grant St. Well)

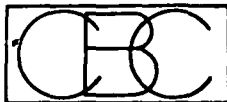
TEST NAME	RESULT	UNITS
ANTIMONY - TOTAL	<1.0	PPB
BERYLLIUM - TOTAL	<5.0	PPB
THALLIUM - TOTAL	<3.0	PPB
HEXAVALENT CHROMIUM - TOTA	<10	PPB
NICKEL - TOTAL	50	PPB
ZINC - TOTAL	60	PPB
ARSENIC - TOTAL	3.0	PPB
SELENIUM - TOTAL	8.0	PPB
MERCURY - TOTAL	<0.2	PPB
TOTAL CYANIDE	<5	PPB
CADMIUM - TOTAL	6.1	PPB
LEAD - TOTAL	3.3	PPB
SILVER - TOTAL	1.5	PPB
CHROMIUM - TOTAL	<1.0	PPB
COPPER - TOTAL	3.2	PPB

METHODS FOR CHEMICAL ANALYSIS OF WATER AND WASTES, 1979, EPA-600/4-79-020.
TEST METHODS FOR EVALUATING SOLID WASTE, PHYSICAL/CHEMICAL METHODS, 1982, EPA SW846.
IF YOU HAVE ANY QUESTIONS PLEASE CONTACT OUR CLIENT SERVICE DEPARTMENT. FAX # 414-764-0486
ANY REMAINING WASTE SAMPLES WILL BE RETURNED TO THE ADDRESS LISTED ABOVE 8 WEEKS FROM THE RECEIVING DATE OF THIS REPORT. WI DNR LAB CERTIFICATION #241283020/A.I.H.A. ACCREDITED.

! = REPRINT
FAX #414-764-0486

N/T = NOT TESTED N/A = NOT APPLICABLE
WI DNR LAB CERTIFICATION #241283020

APPROVAL 
(800) 522-5900 DT332



ENVIRONMENTAL SERVICES

CHEM-BIO CORPORATION
140 EAST RYAN ROAD OAK CREEK, WI 53154-4599 (414) 764-7005

RECEIVED

FEB 4 1988

02/01/88

LABORATORY REPORT

JAT REG V *MS*

PAGE 1

R341 8420260 B42

ROY F. WESTON INC. - SPER DIV.
111 N. CANAL ST. STE 855
CHICAGO , IL 60606
ATTN: SALLY MATZ

SAMPLE 88013-R06281 BETTER BRITE ZINC SHOP DRINKING WATER #2
DATE COLLECTED 01/13/88 DATE RECEIVED 01/13/88

(Acid Blank)

TEST NAME	RESULT	UNITS
ANTIMONY - TOTAL	<1.0	PPB
BERYLLIUM - TOTAL	<5.0	PPB
THALLIUM - TOTAL	<3.0	PPB
CADMIUM - TOTAL	2.4	PPB
LEAD - TOTAL	4.1	PPB
SILVER - TOTAL	1.1	PPB
CHROMIUM - TOTAL	<1.0	PPB
COPPER - TOTAL	5.1	PPB
HEXAVALENT CHROMIUM - TOTA	<10	PPB
NICKEL - TOTAL	30	PPB
ZINC - TOTAL	90	PPB
ARSENIC - TOTAL	3.0	PPB
SELENIUM - TOTAL	9.0	PPB
MERCURY - TOTAL	<0.2	PPB
TOTAL CYANIDE	<5	PPB

METHODS FOR CHEMICAL ANALYSIS OF WATER AND WASTES, 1979, EPA-600/4-79-020.
TEST METHODS FOR EVALUATING SOLID WASTE, PHYSICAL/CHEMICAL METHODS, 1982, EPA SW846.
 IF YOU HAVE ANY QUESTIONS PLEASE CONTACT OUR CLIENT SERVICE DEPARTMENT. FAX # 414-764-0486
ANY REMAINING WASTE SAMPLES WILL BE RETURNED TO THE ADDRESS LISTED ABOVE 8 WEEKS FROM THE
RECEIVING DATE OF THIS REPORT. WI DNR LAB CERTIFICATION #241283020/A.I.H.A. ACCREDITED.
 ! = REPRINT N/T = NOT TESTED N/A = NOT APPLICABLE APPROVAL *[Signature]*
 FAX #414-764-0486 WI DNR LAB CERTIFICATION #241283020 (800) 592-5900 DT332

TO: Elaine Konrath ST.
1041 S. 6th
De Pere WI 55

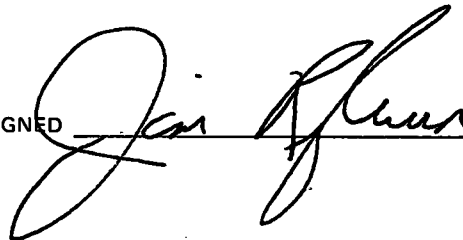
FROM: DNR
Box 10448
Green Bay WI 54307

SUBJECT-MESSAGE

- Elaine - Endowed are soil bearing and groundwater analysis. Any questions call me.

REPLY

SIGNED



DATE

1-4-88

SENDER RETAIN THIS COPY

SIGNED

DATE

FACILITY I.D. NUMBER 405045300

WATER SYSTEM NAME CITY OF DEPERE

COUNTY BROWN COUNTY CODE 05

P.O. OR MUNICIPALITY DE PERE

COLLECTION DATE 01, 21, 87 TIME 10:00
M M D D Y Y (24 HR. CLOCK) H H M M

FIELD NO. GRANT

SAMPLE SOURCE ADDRESS GRANT STREET WELL

(OR) WELL NO. _____

SAMPLING POINT DESCRIPTION SAMPLE TAP

SEND REPORT TO:

NAME	<u>DNR</u>
ADDRESS	<u>LMD</u>
CITY, STATE, ZIP CODE	

COLLECTED BY ERDMANN

ACCOUNT NUMBER

WS01
FOR LAB USE ONLY

WATER SYSTEM TYPE (/ ONE)

- M COMMUNITY - MUNICIPAL
- O COMMUNITY - OTHER THAN MUNICIPAL
- N NON-COMMUNITY
- P PRIVATE

IF SURFACE SOURCE (/ HERE)

SAMPLE TYPE (/ ONE)

- SDWA: D REGULAR DISTRIBUTION SAMPLE
- C CHECK SAMPLE

DATE INITIAL SAMPLE COLLECTED / /
M M D D Y Y

SPECIAL PURPOSE:

- W NEW WELL SAMPLE
- I INVESTIGATIONS & COMPLAINTS

MAXIMUM CONTAMINANT LEVELS ARE INDICATED IN BRACKETS []
ALL MCL'S ARE HEALTH LIMITS EXCEPT THOSE INDICATED BY [*] WHICH ARE AESTHETIC LIMITS.

- 131 TEMPERATURE (°C) FIELD _____
- 096 pH - FIELD _____
- 002 ALKALINITY, TOTAL (as CaCO₃) _____ mg/l
- 022 ARSENIC (As) [50.] _____ µg/l
- 023 BARIUM (Ba) [1000.] _____ µg/l
- 031 CADMIUM (Cd) [10.] _____ µg/l
- 032 CALCIUM (Ca) _____ mg/l
- 035 CHLORIDE (Cl) [250.*] _____ mg/l
- 040 CHROMIUM, TOTAL (Cr) [50.] _____ < 3 µg/l
- 043 COLOR [15*] _____ cu
- 044 COPPER (Cu) [1000.*] _____ µg/l
- 065 FLUORIDE (F) [2.2] _____ mg/l
- 139 FOAMING AGENTS (MBAS) [0.5*] _____ mg/l
- 068 HARDNESS, TOTAL (as CaCO₃) _____ mg/l
- 073 IRON (Fe) [0.3*] _____ mg/l
- 074 LEAD (Pb) [50.] _____ µg/l
- 076 MAGNESIUM (Mg) _____ mg/l
- 078 MANGANESE (Mn) [50.*] _____ µg/l
- 080 MERCURY (Hg) [2.] _____ µg/l
- 085 NO₃ + NO₂ (as N) [10.] _____ mg/l

- 097 pH - LAB _____
- 110 SELENIUM (Se) [10.] _____ µg/l
- 112 SILVER (Ag) [50.] _____ µg/l
- 113 SODIUM (Na) _____ mg/l
- 116 SULFATE (SO₄) [250*] _____ mg/l
- 138 TOTAL RESIDUE _____ mg/l
- 119 TURBIDITY [1.] _____ NTU
- 120 ZINC (Zn) [5000.*] _____ < 20 µg/l

OTHER (NOTIFICATION OF STATE LABORATORY REQUIRED PRIOR TO SAMPLE COLLECTION)

- _____
- _____
- _____
- _____

COMMENTS:

DATE RECEIVED AND SAMPLE NO. _____

DATE REPORTED Jan 22 1988 056326

R. H. LAESSIG, PH.D. DIRECTOR
WISCONSIN STATE LABORATORY OF HYGIENE
MADISON, WISCONSIN 53706

CC: DIST. - OWNER

MAR 7 1988

TO: Jim Rayburn - LMD

FROM: Gary Edelstein - SW/3

SUBJECT-MESSAGE

- Jim - Per your request, 2 copies ^{each} of the Better Brite Co & Zn Shop direct Contact Scores to give to EPA's emergency response contractor. The rest of the score will be public info after 2/2/88, per Mark Williams.

RECEIVED DNR

JAN 13 1988

Lake Mich. Dist.

zinc = 11/30/87 12/1
chrome = *
prepared 11/21/86
12/18/86 score date
published Mar 88

SIGNED *G. Edelstein*

DATE 1/11/88

REPLY

250+ reader
take action

SIGNED _____ DATE _____

-68-
Better-Brite Chrome Shop

Direct Contact Worksheet

Rating Factor	Assigned Value (circle one)	Multi-plier	Score	Max. Score	Ref. (Section)
[1] Observed Incident	(0) 45	1	0	45	sub. (2)
<p>If line [1] is 45, proceed to line [4]. If line [1] is 0, proceed to line [2].</p>					
[2] Accessibility	0 1 2 (3)	1	3	3	sub. (3)
[3] Containment	0 (15)	1	15	15	sub. (4)
[4] Waste Toxicity	0 1 2 (3)	5	15	15	sub. (5)
[5] Potential Impacts					sub. (6)
Population Within a 1-Mile Radius	0 1 2 3 (4) 5	4	16	20	
Distance to a Critical Habitat	(0) 1 2 3	4	0	12	
Total Potential Impacts Score			16	32	
[6] If line [1] is 45, multiply [1] x [4] x [5]. If line [1] is 0, multiply [2] x [3] x [4] x [5].			10,800	21,600	
[7] Divide line [6] by 21,600 and multiply by 100			S_{DC} = 50 ✓		

Figure 9

DIRECT CONTACT WORKSHEET

Direct Contact

- * [1] No known observed incident Value = 0
 - * [2] NO barriers around facility. EPA did not install a fence (Ref. 9) Value = 3
 - * [3] Contaminated soils remain at the surface (Ref. 9) Value = 15
-

[4] An exact number of people within 1 mile of the site can not be determined using any of the information available. (EPD could also not determine this number). This is an urban area. Examination of maps, however, leads the reviewer to judge that more than 1501 people live within a 1 mile radius*. Therefore, a value of 4 is selected. (Ref. 10, 11)

o/s
* More than 10% of the area of the city of De Pere lies w/in the 1-mile radius. The population is 16,312. (1985 DOA est.) 10% of 16312 is 1631.

Ref 9

12/9/86

1/2

To: Better Brite File

From: Gary Edelstein

Subject: Documentation of Conversion with Jim
Reybunn - LMD

On 12/2/86, while attending a conference in Wash. D.C., the author interviewed Jim Reybunn regarding the above referenced site. The author learned the following:

1. Was any contaminated soil removed from the site by Better - Brite as part of their actions? Ans: No, but soil was removed from a nearby garden, spread on-site, and the garden was replaced with topsoil.

2. The 2,000 gal. waste quan. in your 9/24/86 letter - where did that come from? Ans: Jim couldn't remember exactly, he thought from a report by STS. (The author couldn't locate such info in the file or in any STS report)

3. Depth to bedrock at site known? Ans: Jim estimates 25'-35'. One STS boring did go to bedrock.

4. Is the site fenced? Ans: No

12/9/86

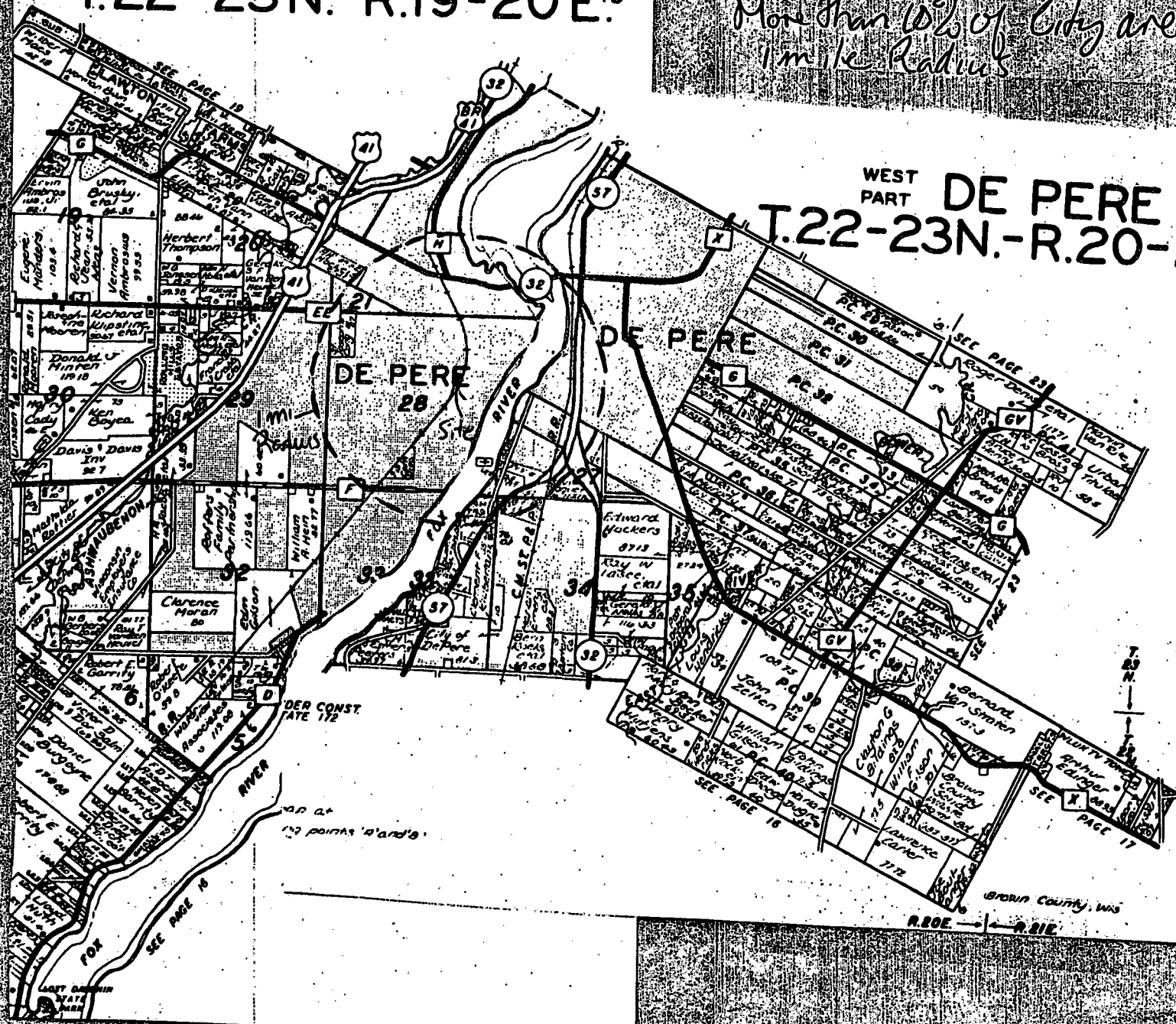
2/2

5. What has EPA done to date? Ans: They removed (he estimates) 3-15 yd³ truckloads of cont. soil, 100 drums of leftover waste and other material and 2 tanker loads of dilute chromic acid. No other action planned. ~~Sampling~~ Obviously grossly contaminated soil removed. Cyclone removed. Exact amount removed to be documented later by EPA.
6. Do contaminated surface soils remain, even after the EPA work? Ans: Yes, including off-property contamination.
7. Any other sampling done? Ans: Yes, DNR sampled the site ~~and~~ recently and found chrome, MEK, DCE and TCE. Sampling done before EPA work started.
8. Is the Fox R. used for recreation in the area? Ans: Yes, people fish and boat in area on the river.
9. Do more than 1500 people live w/in a mile of the site? Ans: Yes.

T.22-23N.-R.19-20 E¹⁵

Ref 10

More than 60% of City area within
1 mile Radius



22

WEST PART DE PERE
T.22-23N.-R.20-21E.

Green County, Wis
R.20E. → R.21E.

Ref. 11

JANUARY 1, 1985 POPULATION ESTIMATES FOR COUNTY OF BROWN

HINDI	MUNICIPALITY	1980 CENSUS	1985 ESTIMATE	CHANGE	PCT. CHANGE
05002	T ALLOUEZ	14882	14878	-4	-0.03
05006	T BELLEVUE	4101	5158	1057	25.77
05008	T DE PERE	1535	1639	104	6.78
05010	T EATON	1106	1166	60	5.42
05012	T GLENMORE	1046	1103	57	5.45
05014	T GREEN BAY	1106	1114	8	0.72
05016	T HOBART	3765	3871	106	2.82
05018	T HOLLAND	1268	1296	28	2.21
05022	T HUMBOLDT	1281	1430	149	11.63
05024	T LAWRENCE	1431	1380	-51	-3.56
05026	T MORRISON	1565	1576	11	0.70
05028	T NEW DENMARK	1420	1365	-55	-3.87
05030	T PITTSFIELD	2219	2313	94	4.24
05034	T ROCKLAND	882	940	58	6.58
05036	T SCOTT	1929	1974	45	2.33
05038	T SUAMICO	4003	4468	465	11.62
05040	T WRIGHTSTOWN	1705	2036	331	19.41
05104	V ASHWAUBENON	14486	15224	738	5.09
05116	V DENMARK	1475	1588	113	7.66
05136	V HOWARD	8240	8818	578	7.01
05171	V PULASKI	1875	2063	188	10.03
05191	V WRIGHTSTOWN	1169	1279	110	9.41
05216	C DE PERE	14892	16312	1420	9.54
05231	C GREEN BAY	87899	92270	4371	4.97
COUNTY BROWN		175280	185261	9981	5.69

TO -- FILE

From: J. Ryher

Subject: Better Brite Chrome Facility
Groundwater monitoring results from sample taken
By STS August 12, 1987 From Bob
Schuetz - SLH over phone 9-8-87

Chrome STOP

	<u>CHROME ug/l</u>	<u>CADMIUM ug/l</u>	<u>LEAD</u>
W - 101 ✓	84 ug/l	2.2	2.3
W - 101A ✓	23	1.4	2.3
W - 102 ✓	120	2.2	2.3
W - 102A ✓	23	0.9	2.3
W - 103 ✓	6,600	2.2	2.3
W - 104A ✓	15	1.8	2.3
W - 105B ✓	62,000	1.1	2.3

TOTAL CW would be done this week.

cc. STOLL

PAULA - STS

LOCATION DATE TIME DEPTH ACCOUNT-# LAB-SLIP-# END-DATE END-TIME
05MISC 870812 1534 100020 015295

TEST-# STORET-# TEST-NAME-AND-UNITS TEST-VALUE

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EXTRA INFORMATION ABOUT SAMPLE: REYBURN
EXTRA INFORMATION ABOUT SAMPLE: F#B-101A ✓
CADMIUM CD, DISS S UG/L 1.4
CHROMIUM CR, DISS UG/L <3
WATER TEMP CENT 20.5
PH SU 7.32
LEAD PB, DISS UG/L <3
ZINC ZN, DISS UG/L <20
CYANIDE DISSOLVE D MG/ <0.01

***** COMMENT: BETTER BRITE PLATING DEPERE GROUNDWATER B-101A

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LOCATION	DATE	TIME	DEPTH	ACCOUNT-#	LAB-SLIP-#	END-DATE	END-TIME
05MISC	870812	1507		100020	015294		

TEST-#	STORET-#	TEST-NAME-AND-UNITS	TEST-VALUE
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EXTRA INFORMATION ABOUT SAMPLE: REYBURN

EXTRA INFORMATION ABOUT SAMPLE: F#101 ✓

210	01025	CADMIUM CD, DISS S	UG/L	<0.2
055	01030	CHROMIUM CR, DISS	UG/L	44
131	00010	WATER TEMP	CENT	17.5
096	00400	PH	SU	11.16
150	01049	LEAD PB, DISS	UG/L	<3
060	01090	ZINC ZN, DISS	UG/L	<20
258	00723	CYANIDE DISSOLVE D	MG/	<0.01

***** COMMENT: BETTER BRITE PLATING DEPERE GROUNDWATER B-101

LOCATION	DATE	TIME	DEPTH	ACCOUNT-#	LAB-SLIP-#	END-DATE	END-TIME
05MISC	870812	1430		100020	015297		

TEST-#	STORET-#	TEST-NAME-AND-UNITS	TEST-VALUE
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EXTRA INFORMATION ABOUT SAMPLE: REYBURN

EXTRA INFORMATION ABOUT SAMPLE: F#102A

210	01025	CADMIUM CD, DISS S UG/L	0.9
055	01030	CHROMIUM CR, DISS UG/L	<3
131	00010	WATER TEMP CENT	19.5
096	00400	PH SU	7.25
150	01049	LEAD PB, DISS UG/L	<3
060	01090	ZINC ZN, DISS UG/L	<20
258	00723	CYANIDE DISSOLVE D MG/	<0.01

***** COMMENT: BETTER BRITTE PLATING DEPERE GROUNDWATER B-102A

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30 LOCATION DATE TIME DEPTH ACCOUNT-# LAB-SLIP-# END-DATE END-TIME
05MISC 870812 1405 100020 015296

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32 TEST-# STORET-# TEST-NAME-AND-UNITS TEST-VALUE
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34 EXTRA INFORMATION ABOUT SAMPLE: REYBURN

35 EXTRA INFORMATION ABOUT SAMPLE: F#102 ✓

36 210 01025 CADMIUM CD, DISS S UG/L <0.2

055 01030 CHROMIUM CR, DISS UG/L 120

131 00010 WATER TEMP CENT 16.5

096 00400 PH SU 10.33

150 01049 LEAD PB, DISS UG/L <3

060 01090 ZINC ZN, DISS UG/L <20

258 00723 CYANIDE DISSOLVE D MG/ <0.01

41 ***** COMMENT: BETTER BRITE PLATING DEPERE GROUNDWATER B-102
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20 LOCATION DATE TIME DEPTH ACCOUNT-# LAB-SLIP-# END-DATE END-TIME
21 05MISC 870812 1600 100020 015299

22 TEST-# STORET-# TEST-NAME-AND-UNITS TEST-VALUE
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24 EXTRA INFORMATION ABOUT SAMPLE: REYBURN
25 EXTRA INFORMATION ABOUT SAMPLE: F#104A ✓
26 210 01025 CADMIUM CD, DISS S UG/L 1.8
27 055 01030 CHROMIUM CR, DISS UG/L 15
28 131 00010 WATER TEMP CENT 20
29 096 00400 PH SU 7.11
30 150 01049 LEAD PB, DISS UG/L <3
31 060 01090 ZINC ZN, DISS UG/L <20
32 258 00723 CYANIDE DISSOLVE D MG/ <0.01

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40 ***** COMMENT: BETTER BRITE PLATING DEPERE GROUNDWATER B-104A
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LOCATION DATE TIME DEPTH ACCOUNT-# LAB-SLIP-# END-DATE END-TIME
05MISC 870812 1620 100020 015298

TEST-# STORE#-# TEST-NAME-AND-UNITS TEST-VALUE

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EXTRA INFORMATION ABOUT SAMPLE: REYBURN ✓
EXTRA INFORMATION ABOUT SAMPLE: F#103 ✓
210 01025 CADMIUM CD, DIS S UG/L <0.2
055 01030 CHROMIUM CR, DISS UG/L 6600
131 00010 WATER TEMP CENT 20.5
096 00400 PH SU 10.34
150 01049 LEAD PB, DISS UG/L <3
060 01090 ZINC ZN, DISS UG/L <20
258 00723 CYANIDE DISSOLVE D MG/ <0.01

***** COMMENT: BETTER BRITE PLATING DEPERE GROUNDWATER B-103

29 LOCATION DATE TIME DEPTH ACCOUNT-# LAB-SLIP-# END-DATE END-TIME
30 05MISC 870812 1645 100020 015300

31 TEST-# STORET-# TEST-NAME-AND-UNITS TEST-VALUE

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34 EXTRA INFORMATION ABOUT SAMPLE: REYBURN ✓
35 EXTRA INFORMATION ABOUT SAMPLE: F#105B
36 210 01025 CADMIUM CD, DISS S UG/L 1.1
37 055 01030 CHROMIUM CR, DISS UG/L 62000
38 131 00010 WATER TEMP CENT 21.5
39 096 00400 PH SU 7.43
40 150 01049 LEAD PB, DISS UG/L <3
41 060 01090 ZINC ZN, DISS UG/L <20
42 258 00723 CYANIDE DISSOLVE D MG/ 0.01

43 ***** COMMENT: BETTER BRITE PLATING DEPERE GROUNDWATER B-105B
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CMD

Department of Natural Resources

INORGANIC CHEMISTRY-SOLID WASTE PROGRAM

Form 4400-84
2-84

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brite Plating Lic. No. 0 Field No. 101

County Brown County Code 05 DNR Point ID No. _____

Collection Date: 08/12/87 Time (24-Hour Clock): 15:07
M M D D Y Y H H M M

Sample Location Chrome Site - DePere, WI

Sample Description groundwater sample from B-101

Send Report To:	Name <u>James Reyburn - DNR</u>
	Address <u>Box 10448</u>
	City, State, Zip Code <u>Green Bay, WI 54303</u>

Sample Type		Filtered
<input checked="" type="checkbox"/> M Monitoring Well	<input type="checkbox"/> I Soil	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> P Private well	<input type="checkbox"/> U Sludge	Enforcement
<input type="checkbox"/> Y Lysimeter	<input type="checkbox"/> W Waste	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> S Surface Water	<input type="checkbox"/> L Leachate	Split Sample
<input type="checkbox"/> O _____		<input type="checkbox"/> Yes <input type="checkbox"/> No
		RCRA
		<input type="checkbox"/> Yes <input type="checkbox"/> No

Collected By Kevin Curtin, STS Consultants

Telephone (920) 497-4397

RECEIVED
OCT 07 1987

Account Number 100020
For Lab Use Only

Code	Depth to Water (Ft.)	Value
00842	247 Water Elevation (MSL)	_____
00010	131 Temperature (°C) Field	<u>17.5°</u>
	Cond-Field (Uncorrected)	<u>875</u>
00872	115 Cond-Field (µMHOS/CM@25°C)	_____
00400	096 pH - Field (su)	<u>11.6</u>

Lake Mich. Dist.

T - Total	D - Dissolved	Code	Parameter	Value	Unit
00410	<input type="checkbox"/> 002 T	002	Alkalinity (as CaCO ₃)	_____	mg/l
39036	<input type="checkbox"/> 233 D	233	Alkalinity (as CaCO ₃)	_____	mg/l
01002	<input type="checkbox"/> 022 T	022	Arsenic (As)	_____	µg/l
01000	<input type="checkbox"/> 238 D	238	Arsenic (As)	_____	µg/l
01007	<input type="checkbox"/> 023 T	023	Barium (Ba)	_____	µg/l
01005	<input type="checkbox"/> 239 D	239	Barium (Ba)	_____	µg/l
00310	<input type="checkbox"/> 026 T	026	BOD-5 Day	_____	mg/l
00311	<input type="checkbox"/> 137 D	137	BOD-5 Day	_____	mg/l
01022	<input type="checkbox"/> 030 T	030	Boron (B)	_____	µg/l
01020	<input type="checkbox"/> 248 D	248	Boron (B)	_____	µg/l
00120	<input checked="" type="checkbox"/> 051 T	051	Cadmium (Cd)	<u><0.2</u>	µg/l
00312	<input type="checkbox"/> 210 D	210	Cadmium (Cd)	_____	µg/l
00916	<input type="checkbox"/> 032 T	032	Calcium (Ca)	_____	mg/l
00915	<input type="checkbox"/> 234 D	234	Calcium (Ca)	_____	mg/l
00340	<input type="checkbox"/> 033 T	033	COD	_____	mg/l
80116	<input type="checkbox"/> 246 D	246	COD	_____	mg/l
00095	<input type="checkbox"/> 114	114	Cond-Lab (µmhos) @25°C	_____	
00307	<input type="checkbox"/> 035	035	Chloride (Cl)	_____	mg/l
00122	<input checked="" type="checkbox"/> 050 T	050	Chromium (Cr)	<u>44</u>	µg/l
00273	<input type="checkbox"/> 055 D	055	Chromium (Cr)	_____	µg/l
00274	<input type="checkbox"/> 039 T	039	Chromium Hex	_____	µg/l
01220	<input type="checkbox"/> 245 D	245	Chromium Hex	_____	µg/l
00123	<input type="checkbox"/> 044 T	044	Copper (Cu)	_____	µg/l
00277	<input type="checkbox"/> 056 D	056	Copper (Cu)	_____	µg/l
00305	<input type="checkbox"/> 065 T	065	Fluoride (F)	_____	mg/l
00950	<input type="checkbox"/> 228 D	228	Fluoride (F)	_____	mg/l
00900	<input type="checkbox"/> 068 T	068	Hardness (as CaCO ₃)	_____	mg/l
74010	<input type="checkbox"/> 073 T	073	Iron (Fe) Total	_____	mg/l
01046	<input type="checkbox"/> 144 D	144	Iron Dissolved	_____	µg/l

Code	Parameter	Value	Unit
00125	<input checked="" type="checkbox"/> 074 T	_____	Lead (Pb)
00240	<input type="checkbox"/> 150 D	_____	Lead (Pb)
00348	<input type="checkbox"/> 076 T	_____	Magnesium (Mg)
00925	<input type="checkbox"/> 237 D	_____	Magnesium (Mg)
00253	<input type="checkbox"/> 079 T	_____	Manganese (Mn)
00316	<input type="checkbox"/> 145 D	_____	Manganese (Mn)
00126	<input type="checkbox"/> 080 T	_____	Mercury (Hg)
71890	<input type="checkbox"/> 241 D	_____	Mercury (Hg)
00631	<input type="checkbox"/> 085 D	_____	NO ₃ + NO ₂ (as N)
00625	<input type="checkbox"/> 087 T	_____	Kjeldahl-N
00623	<input type="checkbox"/> 216 D	_____	Kjeldahl-N
00403	<input type="checkbox"/> 097	_____	pH - Lab (su)
00270	<input type="checkbox"/> 110 T	_____	Selenium (Se)
01145	<input type="checkbox"/> 240 D	_____	Selenium (Se)
00929	<input type="checkbox"/> 113 T	_____	Sodium (Na)
00930	<input type="checkbox"/> 235 D	_____	Sodium (Na)
00945	<input type="checkbox"/> 116 T	_____	Sulfate (SO ₄)
00946	<input type="checkbox"/> 236 D	_____	Sulfate (SO ₄)
00247	<input type="checkbox"/> 138 T	_____	Total Solids
00360	<input type="checkbox"/> 214 D	_____	Total Dis. Solids
00131	<input checked="" type="checkbox"/> 120 T	_____	Zinc (Zn)
00275	<input type="checkbox"/> 060 D	_____	Zinc (Zn)

Comments or Additional Parameters

316 SA Cr

045 total cyanide <0.01 mg/l

258

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number AUG 14 1987 15294
SEP 28 1987
Date Reported _____

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brite Plating Lic. No. 0 Field No. B-101A
 County Brown County Code 05 DNR Point ID No. _____
 Collection Date: 08/12/87 Time (24-Hour Clock): 15:34
M M D D Y H H M M
 Sample Location Chrome Site - DePere, WI
 Sample Description ground water sample from B-101A

Send Report To:
 Name James Reyburn - DNR
 Address Box 10448
 City, State, Zip Code Green Bay, WI 54303

Collected By Kevin Curtin, STS Consultants
 Telephone (414) 497-4397

Account Number 100020
For Lab Use Only

Sample Type
 M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____

Filtered Yes No
 Enforcement Yes No
 Split Sample Yes No
 RCRA Yes No

Depth to Water (Ft.) _____
 00842 247 Water Elevation (MSL) _____
 00010 131 Temperature (°C) Field 20.5°
 Cond-Field (Uncorrected) 775
 00872 115 Cond-Field (µMHOS/CM@25°C) _____
 00400 096 pH - Field (su) 7.32

WA

T - Total	D - Dissolved	Code	Parameter	Unit	Value
00410	<input type="checkbox"/>	002 T	Alkalinity (as CaCO ₃)	mg/l	_____
39036	<input type="checkbox"/>	233 D			
01002	<input type="checkbox"/>	022 T	Arsenic (As)	µg/l	_____
01000	<input type="checkbox"/>	238 D			
01007	<input type="checkbox"/>	023 T	Barium (Ba)	µg/l	_____
01005	<input type="checkbox"/>	239 D			
00310	<input type="checkbox"/>	026 T	BOD-5 Day	mg/l	_____
00311	<input type="checkbox"/>	137 D			
01022	<input type="checkbox"/>	030 T	Boron (B)	µg/l	_____
01020	<input type="checkbox"/>	248 D			
00120	<input checked="" type="checkbox"/>	021 T	Cadmium (Cd)	µg/l	<u>1.4</u>
00312	<input checked="" type="checkbox"/>	210 D			
00916	<input type="checkbox"/>	032 T	Calcium (Ca)	mg/l	_____
00915	<input type="checkbox"/>	234 D			
00340	<input type="checkbox"/>	033 T	COD	mg/l	_____
80116	<input type="checkbox"/>	246 D			
00095	<input type="checkbox"/>	114	Cond-Lab (µmhos) @25°C	_____	
00307	<input type="checkbox"/>	035	Chloride (Cl)	mg/l	_____
00122	<input checked="" type="checkbox"/>	040 T	Chromium (Cr)	µg/l	<u><3</u>
00273	<input checked="" type="checkbox"/>	055 D			
00274	<input type="checkbox"/>	039 T	Chromium Hex	µg/l	_____
01220	<input type="checkbox"/>	245 D			
00123	<input type="checkbox"/>	044 T	Copper (Cu)	µg/l	_____
00277	<input type="checkbox"/>	056 D			
00305	<input type="checkbox"/>	065 T	Fluoride (F)	mg/l	_____
00950	<input type="checkbox"/>	228 D			
00900	<input type="checkbox"/>	068 T	Hardness (as CaCO ₃)	mg/l	_____
74010	<input type="checkbox"/>	073 T	Iron (Fe) Total	mg/l	_____
01046	<input type="checkbox"/>	144 D	Iron Dissolved	µg/l	_____

00125	<input checked="" type="checkbox"/>	074 T	Lead (Pb)	µg/l	<u><3</u>
00240	<input checked="" type="checkbox"/>	150 D			
00348	<input type="checkbox"/>	076 T	Magnesium (Mg)	mg/l	_____
00925	<input type="checkbox"/>	237 D			
00253	<input type="checkbox"/>	079 T	Manganese (Mn)	µg/l	_____
00316	<input type="checkbox"/>	145 D			
00126	<input type="checkbox"/>	080 T	Mercury (Hg)	µg/l	_____
71890	<input type="checkbox"/>	241 D			
00631	<input type="checkbox"/>	085 D	NO ₃ + NO ₂ (as N)	mg/l	_____
00625	<input type="checkbox"/>	087 T	Kjeldahl-N	mg/l	_____
00623	<input type="checkbox"/>	216 D			
00403	<input type="checkbox"/>	097	pH - Lab (su)	_____	
00270	<input type="checkbox"/>	110 T	Selenium (Se)	µg/l	_____
01145	<input type="checkbox"/>	240 D			
00929	<input type="checkbox"/>	113 T	Sodium (Na)	mg/l	_____
00930	<input type="checkbox"/>	235 D			
00945	<input type="checkbox"/>	116 T	Sulfate (SO ₄)	mg/l	_____
00946	<input type="checkbox"/>	236 D			
00247	<input type="checkbox"/>	138 T	Total Solids	mg/l	_____
00360	<input type="checkbox"/>	214 D	Total Dis. Solids	mg/l	_____
00131	<input checked="" type="checkbox"/>	120 T	Zinc (Zn)	µg/l	<u><20</u>
00275	<input checked="" type="checkbox"/>	060 D			

Comments or Additional Parameters
 316 SA Cd
 258 total cyanide < 0.01 mg/l

BAS

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brite Plating Lic. No. 0 Field No. 102

County Brown County Code 05 DNR Point ID No. _____

Collection Date: 08/12/87 Time (24-Hour Clock): 14:05
M M D D Y Y H H M M

Sample Location Chrome Site - DePere, WI

Sample Description groundwater sample from B-102

Send Report To:

Name	<u>James Royburn, DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay, WI 54303</u>

Collected By Kevin Curtin, STS Consultants

Telephone (414) 497-4397

Account Number 100020
For Lab Use Only

Sample Type

<input checked="" type="checkbox"/> M Monitoring Well	<input type="checkbox"/> I Soil
<input type="checkbox"/> P Private well	<input type="checkbox"/> U Sludge
<input type="checkbox"/> Y Lysimeter	<input type="checkbox"/> W Waste
<input type="checkbox"/> S Surface Water	<input type="checkbox"/> L Leachate
<input type="checkbox"/> O _____	

Filtered Yes No

Enforcement Yes No

Split Sample Yes No **WA**

RCRA Yes No

Depth to Water (Ft.) _____

00842 247 Water Elevation (MSL) _____

00010 131 Temperature (°C) Field 16.5°

Cond-Field (Uncorrected) 1000

00872 115 Cond-Field (µMHOS/CM@25°C) _____

00400 096 pH - Field (su) 10.33

T - Total; D - Dissolved

00410 <input type="checkbox"/> 002 T Alkalinity (as CaCO ₃) _____ mg/l	39036 <input type="checkbox"/> 233 D _____
01002 <input type="checkbox"/> 022 T Arsenic (As) _____ µg/l	01000 <input type="checkbox"/> 238 D _____
01007 <input type="checkbox"/> 023 T Barium (Ba) _____ µg/l	01005 <input type="checkbox"/> 239 D _____
00310 <input type="checkbox"/> 026 T BOD-5 Day _____ mg/l	00311 <input type="checkbox"/> 137 D _____
01022 <input type="checkbox"/> 030 T Boron (B) _____ µg/l	01020 <input type="checkbox"/> 248 D _____
00120 <input checked="" type="checkbox"/> 031 T Cadmium (Cd) <u><0.2</u> µg/l	00312 <input type="checkbox"/> 210 D _____
00916 <input type="checkbox"/> 032 T Calcium (Ca) _____ mg/l	00915 <input type="checkbox"/> 234 D _____
00340 <input type="checkbox"/> 033 T COD _____ mg/l	80116 <input type="checkbox"/> 246 D _____
00095 <input type="checkbox"/> 114 Cond-Lab (µmhos) @25°C _____	
00307 <input type="checkbox"/> 035 Chloride (Cl) _____ mg/l	
00122 <input checked="" type="checkbox"/> 040 T Chromium (Cr) <u>120.23</u> µg/l	00273 <input type="checkbox"/> 055 D _____
00274 <input type="checkbox"/> 039 T Chromium Hex _____ µg/l	01220 <input type="checkbox"/> 245 D _____
00123 <input type="checkbox"/> 044 T Copper (Cu) _____ µg/l	00277 <input type="checkbox"/> 056 D _____
00305 <input type="checkbox"/> 065 T Fluoride (F) _____ mg/l	00950 <input type="checkbox"/> 228 D _____
00900 <input type="checkbox"/> 068 T Hardness (as CaCO ₃) _____ mg/l	
74010 <input type="checkbox"/> 073 T Iron (Fe) Total _____ mg/l	
01046 <input type="checkbox"/> 144 D Iron Dissolved _____ µg/l	

00125 <input checked="" type="checkbox"/> 074 T Lead (Pb) <u><3</u> µg/l	00240 <input type="checkbox"/> 150 D _____
00348 <input type="checkbox"/> 076 T Magnesium (Mg) _____ mg/l	00925 <input type="checkbox"/> 237 D _____
00253 <input type="checkbox"/> 079 T Manganese (Mn) _____ µg/l	00316 <input type="checkbox"/> 145 D _____
00126 <input type="checkbox"/> 080 T Mercury (Hg) _____ µg/l	71890 <input type="checkbox"/> 241 D _____
00631 <input type="checkbox"/> 085 D NO ₃ + NO ₂ (as N) _____ mg/l	
00625 <input type="checkbox"/> 087 T Kjeldahl-N _____ mg/l	00623 <input type="checkbox"/> 216 D _____
00403 <input type="checkbox"/> 097 pH - Lab (su) _____	
00270 <input type="checkbox"/> 110 T Selenium (Se) _____ µg/l	01145 <input type="checkbox"/> 240 D _____
00929 <input type="checkbox"/> 113 T Sodium (Na) _____ mg/l	00930 <input type="checkbox"/> 235 D _____
00945 <input type="checkbox"/> 116 T Sulfate (SO ₄) _____ mg/l	00946 <input type="checkbox"/> 236 D _____
00247 <input type="checkbox"/> 138 T Total Solids _____ mg/l	00360 <input type="checkbox"/> 214 D Total Dis. Solids _____
00131 <input checked="" type="checkbox"/> 130 T Zinc (Zn) <u><20</u> µg/l	00275 <input type="checkbox"/> 060 D _____

Comments or Additional Parameters

316 SA Cr

258 total cyanide <0.01 mg/l

316 SA Cr

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brite Plating Lic. No. 0 Field No. 103

County Brown County Code 05 DNR Point ID No. _____

Collection Date: 08/12/87 Time (24-Hour Clock): 16:20
M M D D Y Y H H M M

Sample Location Chrome site - DePere, WI

Sample Description ground water sample from B-103

Send Report To:

Name James Reyburn - DNR
Address Box 10448
City, State, Zip Code Green Bay, WI 54303

Sample Type
 M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____

Filtered Yes No
Enforcement Yes No
Split Sample Yes No
RCRA Yes No

Collected By Kevin Curtin, STS Consultants

Telephone (414) 497-4397

Account Number 100020
For Lab Use Only

00842 247 Depth to Water (Ft.) _____
00010 131 Water Elevation (MSL) _____
Cond-Field (Uncorrected) 80.5°
00872 115 Temperature (°C) Field _____
00400 096 Cond-Field (µMHOS/CM@25°C) 500
pH - Field (su) 10.34

T - Total	D - Dissolved	Code	Parameter	Unit	Value
00410	<input type="checkbox"/>	002	Alkalinity (as CaCO ₃)	mg/l	
39036	<input type="checkbox"/>	233			
01002	<input type="checkbox"/>	022	Arsenic (As)	µg/l	
01000	<input type="checkbox"/>	238			
01007	<input type="checkbox"/>	023	Barium (Ba)	µg/l	
01005	<input type="checkbox"/>	239			
00310	<input type="checkbox"/>	026	BOD-5 Day	mg/l	
00311	<input type="checkbox"/>	137			
01022	<input type="checkbox"/>	030	Boron (B)	µg/l	
01020	<input type="checkbox"/>	248			
00120	<input checked="" type="checkbox"/>	051	Cadmium (Cd)	µg/l	<u><0.2</u>
00312	<input type="checkbox"/>	210			
00916	<input type="checkbox"/>	032	Calcium (Ca)	mg/l	
00915	<input type="checkbox"/>	234			
00340	<input type="checkbox"/>	033	COD	mg/l	
80116	<input type="checkbox"/>	246			
00095	<input type="checkbox"/>	114	Cond-Lab (µmhos) @25°C		
00307	<input type="checkbox"/>	035	Chloride (Cl)	mg/l	
00122	<input checked="" type="checkbox"/>	040	Chromium (Cr)	µg/l	<u>6600</u>
00273	<input type="checkbox"/>	055			
00274	<input type="checkbox"/>	039	Chromium Hex	µg/l	
01220	<input type="checkbox"/>	245			
00123	<input type="checkbox"/>	044	Copper (Cu)	µg/l	
00277	<input type="checkbox"/>	056			
00305	<input type="checkbox"/>	065	Fluoride (F)	mg/l	
00950	<input type="checkbox"/>	228			
00900	<input type="checkbox"/>	068	Hardness (as CaCO ₃)	mg/l	
74010	<input type="checkbox"/>	073	Iron (Fe) Total	mg/l	
01046	<input type="checkbox"/>	144	Iron Dissolved	µg/l	

00125	<input checked="" type="checkbox"/>	074	Lead (Pb)	µg/l	<u><3</u>
00240	<input type="checkbox"/>	150			
00348	<input type="checkbox"/>	076	Magnesium (Mg)	mg/l	
00925	<input type="checkbox"/>	237			
00253	<input type="checkbox"/>	079	Manganese (Mn)	µg/l	
00316	<input type="checkbox"/>	145			
00126	<input type="checkbox"/>	080	Mercury (Hg)	µg/l	
71890	<input type="checkbox"/>	241			
00631	<input type="checkbox"/>	085	NO ₃ + NO ₂ (as N)	mg/l	
00625	<input type="checkbox"/>	087	Kjeldahl-N	mg/l	
00623	<input type="checkbox"/>	216			
00403	<input type="checkbox"/>	097	pH - Lab (su)		
00270	<input type="checkbox"/>	110	Selenium (Se)	µg/l	
01145	<input type="checkbox"/>	240			
00929	<input type="checkbox"/>	113	Sodium (Na)	mg/l	
00930	<input type="checkbox"/>	235			
00945	<input type="checkbox"/>	116	Sulfate (SO ₄)	mg/l	
00946	<input type="checkbox"/>	236			
00247	<input type="checkbox"/>	138	Total Solids	mg/l	
00360	<input type="checkbox"/>	214	Total Dis. Solids	mg/l	
00131	<input checked="" type="checkbox"/>	120	Zinc (Zn)	µg/l	<u><20</u>
00275	<input type="checkbox"/>	060			

Comments or Additional Parameters
 258 total cyanide <0.01mg/l

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number Aug 14 1987 15298
Date Reported SEP 28 1987

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brite Plating Lic. No. 0 Field No. 104A

County Brown County Code 05 DNR Point ID No. _____

Collection Date: 08/12/87 Time (24-Hour Clock): 16:00
M M D D Y Y H H M M

Sample Location Chrome Site - DePere, WI

Sample Description ground water samples from B-104A

Send Report To:

Name James Reyburn - DNR
Address Box 10448
City, State, Zip Code Green Bay, WI 54303

Sample Type
 M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____
Filtered Yes No
Enforcement Yes No
Split Sample Yes No **WA**
RCRA Yes No

Collected By Kevin Curtin, STS Consultants

Telephone (414) 497-4397

Account Number 100020
For Lab Use Only

Depth to Water (Ft.) _____
00842 247 Water Elevation (MSL) _____
00010 131 Temperature (°C) Field 20°
Cond-Field (Uncorrected) 975
00872 115 Cond-Field (µMHOS/CM@25°C) _____
00400 096 pH - Field (su) 7.11

T - Total	D - Dissolved	Code	Parameter	Unit	Value
	<input type="checkbox"/>	002 T	Alkalinity (as CaCO ₃)	mg/l	
00410	<input type="checkbox"/>	233 D			
39036	<input type="checkbox"/>				
01002	<input type="checkbox"/>	022 T	Arsenic (As)	µg/l	
01000	<input type="checkbox"/>	238 D			
01007	<input type="checkbox"/>	023 T	Barium (Ba)	µg/l	
01005	<input type="checkbox"/>	239 D			
00310	<input type="checkbox"/>	026 T	BOD-5 Day	mg/l	
00311	<input type="checkbox"/>	137 D			
01022	<input type="checkbox"/>	030 T	Boron (B)	µg/l	
01020	<input type="checkbox"/>	248 D			
00120	<input checked="" type="checkbox"/>	031 T	Cadmium (Cd)	µg/l	<u>1.8</u>
00312	<input checked="" type="checkbox"/>	210 D			
00916	<input type="checkbox"/>	032 T	Calcium (Ca)	mg/l	
00915	<input type="checkbox"/>	234 D			
00340	<input type="checkbox"/>	033 T	COD	mg/l	
80116	<input type="checkbox"/>	246 D			
00095	<input type="checkbox"/>	114	Cond-Lab (µmhos) @25°C		
00307	<input type="checkbox"/>	035	Chloride (Cl)	mg/l	
00122	<input checked="" type="checkbox"/>	040 T	Chromium (Cr)	µg/l	<u>15</u>
00273	<input checked="" type="checkbox"/>	055 D			
00274	<input type="checkbox"/>	039 T	Chromium Hex	µg/l	
01220	<input type="checkbox"/>	245 D			
00123	<input type="checkbox"/>	044 T	Copper (Cu)	µg/l	
00277	<input type="checkbox"/>	056 D			
00305	<input type="checkbox"/>	065 T	Fluoride (F)	mg/l	
00950	<input type="checkbox"/>	228 D			
00900	<input type="checkbox"/>	068 T	Hardness (as CaCO ₃)	mg/l	
74010	<input type="checkbox"/>	073 T	Iron (Fe) Total	mg/l	
01046	<input type="checkbox"/>	144 D	Iron Dissolved	µg/l	

00125	<input checked="" type="checkbox"/>	074 T	Lead (Pb)	µg/l	<u><3</u>
00240	<input checked="" type="checkbox"/>	150 D			
00348	<input type="checkbox"/>	076 T	Magnesium (Mg)	mg/l	
00925	<input type="checkbox"/>	237 D			
00253	<input type="checkbox"/>	079 T	Manganese (Mn)	µg/l	
00316	<input type="checkbox"/>	145 D			
00126	<input type="checkbox"/>	080 T	Mercury (Hg)	µg/l	
71890	<input type="checkbox"/>	241 D			
00631	<input type="checkbox"/>	085 D	NO ₃ + NO ₂ (as N)	mg/l	
00625	<input type="checkbox"/>	087 T	Kjeldahl-N	mg/l	
00623	<input type="checkbox"/>	216 D			
00403	<input type="checkbox"/>	097	pH - Lab (su)		
00270	<input type="checkbox"/>	110 T	Selenium (Se)	µg/l	
01145	<input type="checkbox"/>	240 D			
00929	<input type="checkbox"/>	113 T	Sodium (Na)	mg/l	
00930	<input type="checkbox"/>	235 D			
00945	<input type="checkbox"/>	116 T	Sulfate (SO ₄)	mg/l	
00946	<input type="checkbox"/>	236 D			
00247	<input type="checkbox"/>	138 T	Total Solids	mg/l	
00360	<input type="checkbox"/>	214 D	Total Dis. Solids		
00131	<input checked="" type="checkbox"/>	120 T	Zinc (Zn)	µg/l	<u><20</u>
00275	<input checked="" type="checkbox"/>	060 D			

Comments or Additional Parameters
 316 SA Cd
 258 total cyanide <0.01mg/l
 316 SA Cr

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brite Co Lic. No. 0 Field No. 105-B

County Brown County Code 05 DNR Point ID No. _____

Collection Date: 08/12/87 Time (24-Hour Clock): 16:45

Sample Location De Pere, WI Better Brite Plating Chrome Site

Sample Description ground water sample from B-105B

Name	<u>JAMES REYBURN - DNR</u>
Address	<u>Box 1048</u>
City, State, Zip Code	<u>Green Bay WI</u>

Sample Type

M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____

Filtered Yes No

Enforcement Yes No

Split Sample Yes No **WA**

RCRA Yes No

Collected By Kevin Curtin, STS Consultants
Telephone (414) (497) - 4397

Account Number 100020
For Lab Use Only

Depth to Water (Ft.) _____

00842 247 Water Elevation (MSL) _____

00010 131 Temperature (°C) Field 21.5
Cond-Field (Uncorrected) 1000

00872 115 Cond-Field (µMHOS/CM@25°C) _____

00400 096 pH - Field (su) 7.43

T - Total; D - Dissolved	
00410 <input type="checkbox"/> 002 T	Alkalinity (as CaCO ₃) _____ mg/l
39036 <input type="checkbox"/> 233 D	
01002 <input type="checkbox"/> 022 T	Arsenic (As) _____ µg/l
01000 <input type="checkbox"/> 238 D	
01007 <input type="checkbox"/> 023 T	Barium (Ba) _____ µg/l
01005 <input type="checkbox"/> 239 D	
00310 <input type="checkbox"/> 026 T	BOD-5 Day _____ mg/l
00311 <input type="checkbox"/> 137 D	
01022 <input type="checkbox"/> 030 T	Boron (B) _____ µg/l
01020 <input type="checkbox"/> 248 D	
00120 <input checked="" type="checkbox"/> 031 T	Cadmium (Cd) <u>1.1</u> µg/l
00312 <input type="checkbox"/> 210 D	
00916 <input type="checkbox"/> 032 T	Calcium (Ca) _____ mg/l
00915 <input type="checkbox"/> 234 D	
00340 <input type="checkbox"/> 033 T	COD _____ mg/l
80116 <input type="checkbox"/> 246 D	
00095 <input type="checkbox"/> 114	Cond-Lab (µmhos) @25°C _____
00307 <input type="checkbox"/> 035	Chloride (Cl) _____ mg/l
00122 <input checked="" type="checkbox"/> 040 T	Chromium (Cr) <u>62000</u> µg/l
00273 <input type="checkbox"/> 055 D	
00274 <input type="checkbox"/> 039 T	Chromium Hex _____ µg/l
01220 <input type="checkbox"/> 245 D	
00123 <input type="checkbox"/> 044 T	Copper (Cu) _____ µg/l
00277 <input type="checkbox"/> 056 D	
00305 <input type="checkbox"/> 065 T	Fluoride (F) _____ mg/l
00950 <input type="checkbox"/> 228 D	
00900 <input type="checkbox"/> 068 T	Hardness (as CaCO ₃) _____ mg/l
74010 <input type="checkbox"/> 073 T	Iron (Fe) Total _____ mg/l
01046 <input type="checkbox"/> 144 D	Iron Dissolved _____ µg/l

00125 <input checked="" type="checkbox"/> 074 T	Lead (Pb) <u><3.</u> µg/l
00240 <input type="checkbox"/> 150 D	
00348 <input type="checkbox"/> 076 T	Magnesium (Mg) _____ mg/l
00925 <input type="checkbox"/> 237 D	
00253 <input type="checkbox"/> 079 T	Manganese (Mn) _____ µg/l
00316 <input type="checkbox"/> 145 D	
00126 <input type="checkbox"/> 080 T	Mercury (Hg) _____ µg/l
71890 <input type="checkbox"/> 241 D	
00631 <input type="checkbox"/> 085 D	NO ₃ + NO ₂ (as N) _____ mg/l
00625 <input type="checkbox"/> 087 T	Kjeldahl-N _____ mg/l
00623 <input type="checkbox"/> 216 D	
00403 <input type="checkbox"/> 097	pH - Lab (su) _____
00270 <input type="checkbox"/> 110 T	Selenium (Se) _____ µg/l
01145 <input type="checkbox"/> 240 D	
00929 <input type="checkbox"/> 113 T	Sodium (Na) _____ mg/l
00930 <input type="checkbox"/> 235 D	
00945 <input type="checkbox"/> 116 T	Sulfate (SO ₄) _____ mg/l
00946 <input type="checkbox"/> 236 D	
00247 <input type="checkbox"/> 138 T	Total Solids _____ mg/l
00360 <input type="checkbox"/> 214 D	Total Dis. Solids _____ mg/l
00131 <input checked="" type="checkbox"/> 120 T	Zinc (Zn) <u><20</u> µg/l
00275 <input type="checkbox"/> 060 D	

Comments or Additional Parameters

316 SA Cd

258 TOTAL Cyanide 0.01mg/l

FOTH AND VAN DYKE
Engineers/Architects
2737 S. Ridge Road
P.O. Box 19012
Green Bay, Wisc. 54307-9012

LABORATORY ANALYSIS RESULTS
W.D.N.R. LAB CERT. NO. 405051240

RECEIVED DNR

JUN 12 1987

Lake Mich. Dist.

Client WI Dept. of Natural Res. Sampled By
Address Lake Michigan District Scope I.D.
 1125 N. Military Ave. Billing Line No.
 Green Bay, WI 54303 Liaison C. Larscheid
Name of Rep. Attn: James Reyburn Supply Order No.
Telephone No. (000) 000-0000 Result Sheet No. 36164.00

Sample I.D.	Blank	#2	#3
	Bottle 109	Bottle 111	Bottle 113
Date Collected			
Date Received	6/1/87	6/1/87	6/1/87

Parameters, units ----- Results -----

T. Chromium, mg/l < 0.005 < 0.005 < 0.005.

Better Brite - Cr

comments:

Signed: David Turriff Date: June 3, 1987

Requested 08:57:07 06/29/87 by Fonder N A

FV

Prepared 09:07:21 06/29/87

Invoice Supplement (BL080-1)

Page 1

Recorded Costs Through 6/29/87 Invoice # 11920

CLIENT: WDNRLM Wis DNR-Lake Michigan District
 CLIENT LIAISON: C.J. Charles J Larscheid
 SCOPE: 87W59 Misc. Lab. Charges
 SCOPE LIAISON: C.J. Charles J Larscheid
 BILLING LINE: 01 WDNR-L. Mich. Dist. Chromium
 BMC & LCC: 3

EMPLOYEE/SUPPLIER	COST DATES		LABOR		MILEAGE		TOTAL
	From	To	Hours	\$Amt	Miles	\$Amt	
Environment. Lab	CHG#0036164	6/26/87	6/26/87				29.00
TOTAL OTHER COSTS & EXPENSES	***						29.00 *

*Reed LMS
 July 10, 1987*

rec'd LMD

Foth & Van Dyke

Engineers/Architects

2737 S. Ridge Road
P. O. Box 19012
Green Bay, Wisconsin 54307-9012
414/497-2500

INVOICE

No.: 022072 *

DATE: July 8, 1987

Wisconsin Department of Natural Resources
Lake Michigan District
1125 N. Military Avenue
Green Bay, WI 54303

JOB NO.: 87W59
CJL/WDNRLM

TERMS: PAYABLE UPON RECEIPT - INTEREST ON UNPAID BALANCE AT 1% PER MONTH

Lab Analysis per Result Sheet #36164

\$ 29.00

LMD PURCHASE ADVICE

ck# _____

Pay to: Foth and Van Dyke City: Green Bay
Inv no: 022072 Inv date: July 8 1987 Amt: 29.00 Item receipt date: June 12, 1987
(if not same as Inv date)

Item/for: (up to 35 characters) Laboratory analysis for water samples
from Better Lake (add'l description)

Checkbook SW 15 Subunit LMA Proj Mgt Number SW200 Line code _____ (finance use only)

Submitted by: James R. [Signature] Station: LMD Date: 7-13-87

Complete form upon receipt of purchase, attach invoice or sales slips, initial & date upper RH back corner of invoice and sign front of invoice, have supervisor sign front of invoice, route to Area or Dist Hdqrs. Report FLEET NUMBER for cars, truck, & equip. 6/85

[Handwritten signature]

LOCATION
05MISCDATE
8/0520

TIME

DEPTH

ACCOUNT-#
100024LAB-SLIP-#
91755

END-DATE

END-TIME

TEST-#

STORET-#

TEST-NAME-AND-UNITS

TEST-VALUE

EXTRA INFORMATION ABOUT SAMPLE: PEYBURN

EXTRA INFORMATION ABOUT SAMPLE: F#2 B101 ✓

160 01028

CD MUD DRY WGT MG/KG-CD <2.0

162 01029

CR MUD DRY WGT MG/KG-CR 50

163 01052

CB MUD DRY WGT MG/KG-CB <1.0

166 01093

ZN MUD DRY WGT MG/KG-ZN 53

***** COMMENT: BETTER BRITE CHROME (1.5-3.0FT) STS BORING

B-101

LOCATION DATE TIME DEPTH ACCOUNT-# LAB-SLIP-# END-DATE END-TIME
W3115C 870520 0202 100024 091757

TEST-# STORET-# TEST-NAME-AND-UNITS TEST-VALUE

EXTRA INFORMATION ABOUT SAMPLE: PENBURN

EXTRA INFORMATION ABOUT SAMPLE: F#6 B101 ✓

160	01021	CD MUD	DRY WGT	MG/KG-CD	<2.0
162	01029	CR MUD	DRY WGT	MG/KG-CR	30
163	01052	FB MUD	DRY WGT	MG/KG-FB	<10
166	01093	ZN MUD	DRY WGT	MG/KG-ZN	180

***** COMMENT: BETTER BRITE CHROME (9-11FT) STS BORING

29	LOCATION	L-112	T-112	DEPTH	ACCOUNT	LAB-SLIP	END-DATE	END-TIME
30	5-100	876520	1003		10024	091752		
31								
32	TEST	STANDARD	TEST	TEST	TEST	TEST		
33								
34								
35	100	01126	CR 100	DRY 10T	AG/AG-CP			<2.0
36	102	01025	CR 100	DRY 10T	AG/AG-CP			3.0
37	103	01052	CR 100	DRY 10T	AG/AG-CP			<1.0
38	104	01083	CR 100	DRY 10T	AG/AG-CP			1.0
39	***** COMMENT: SECTION 01100 C-100 (13-100) 010 00100							
40								
41								
42								
43								
44								
45								
46								
47								
48								
49								
50								
51								
52								
53								
54								
55								
56								
57								

LOCATION: LA115C LAIL: 87452 TITLE: 6025 DEPTH: 150024 ACCO: T-1 LAB-SITE: 1 END-DATE: 891755 END-FILE:

TEST-SITE: STORLIT TEST-NAME: AND-UNIT: TEST-VALUE:

EXTRA INFORMATION ABOUT SAMPLE: REYSURN
 EXTRA INFORMATION ABOUT SAMPLE: 8112101 ✓

162	81028	CD MOD	DRY WGT	GC/RS-CD	<2.0
162	81029	CR MOD	DRY WGT	GC/RS-CR	45
163	81052	FB MOD	DRY WGT	GC/RS-FB	<1.0
168	81093	ZK MOD	DRY WGT	GC/RS-ZK	100

***** COMMENT: BETTER BRITE CIGARE (17-1981) 810 BOKING

LOCATION
05MISC

DATE
870520

TIME
0004

DEPTH

ACCOUNT--#
100024

LAB-SLIP--#
091760

END-DATE

END-TIME

TEST--#

STORET--#

TEST--NAME--AND--UNITS

TEST-VALUE

EXTRA INFORMATION ABOUT SAMPLE: REYBURN

EXTRA INFORMATION ABOUT SAMPLE: F#12B101 ✓

160

01028

CD MUD DRY WGT MG/KG-CD

<2.0

162

01029

CR MUD DRY WGT MG/KG-CR

40

163

01052

TD MUD DRY WGT MG/KG-TD

<10

166

01093

ZN MUD DRY WGT MG/KG-ZN

160

***** COMMENT: BETTER BRITE CHROME (21-23FT) STS BORING

LOCATION DATE TIME DEPTH ACCOUNT-# LAB-SLIP-# END-DATE END-TIME
05W:SC 870520 0026 100024 091761

TEST-# STORET-# TEST-NAME-AND-UNITS TEST-VALUE

EXTRA INFORMATION ABOUT SAMPLE: REVBUR:

EXTRA INFORMATION ABOUT SAMPLE: F#14B101 ✓

160	01028	CD MUD	DRY WGT	MG/KG-CD	<2.0
162	01029	CR MUD	DRY WGT	MG/KG-CR	40
163	01052	FE MUD	DRY WGT	MG/KG-FE	<10
166	01093	ZN MUD	DRY WGT	MG/KG-ZN	160

***** COMMENT: BETTER BRITE CHROME (25-27FT) STS BORING

29	LOCATION	DATE	TIME	DRILL	ACCOUNT-#	LAB-SHIP-#	LAB-CMT	ENG-LINE
30	W3106	6/7/52	10:27		100024	001762		
31								
32	TEST-#	SIGNAL-#	TEST-VALUE	UNIT	TEST-VALUE			
33								
34			EMERGENCY INFORMATION	SHORT SAMPLE	BY US			
35	101	01020	CR 100	DRY WOI	10/100-CP	1.1	✓	
36	102	01020	CR 100	DRY WOI	10/100-CP	<2		
37	103	01022	CR 100	DRY WOI	10/100-CP	<1		
38	100	01053	CR 100	DRY WOI	10/100-Zn	100		
39	***** COMMENT: BETTER SIKHE CHROME (29-318F) 518 BORING							
40								
41								
42								
43								
44								
45								
46								
47								
48								
49								
50								
51								
52								
53								
54								
55								
56								
57								

LOCATION
23150

LATE
87522

TIME
5528

DEPTH

ACCOUNT
10024

DATE
391733

END-DATE

END-FILE

TEST#

STORE#

TEST-NAME-AMOUNTS

TEST-VALUE

1
2
3
4
5
6
7
8
9
0
1
2
3
4
5
6
7

~~DATA INFORMATION~~ ~~WOLF SA~~ ~~PL: 351384~~
~~DATA INFORMATION~~ ~~WOLF SA~~ ~~PL: 351384~~ ✓
 CO 100 3Y 10P 10/10-01 <2.7
 CO 100 3Y 10P 10/10-01 2.7
~~CO 100 3Y 10P 10/10-01~~ <4.7
 CO 100 3Y 10P 10/10-01 3.7

***** COMMENT: OTHER SHEET CIRCLE (33-34F1) ST3 SPRING

29	LOCATION	DATE	TIME	DEPTH	COUNT	LAB-SHIP	END-DATE	LAB-TI
30	5-100	8-5-52	1725		1-1024	491764		
31								
32	10017	81001	171	11-11-52	10-115	1-10-1415		
33								
34								
35	102	81028						
36	102	81029						
37	103	81032						
38	100	81053						
39	**** COMMENT: BLINK STAIN CORRECTION (37-39.5%) SEE PAGE 10							
40								
41								
42								
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44								
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46								
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54								
55								
56								
57								

EXTRA INFORMATION ABOUT SAMPLE: REIDUNG
 EXTRA INFORMATION ABOUT SAMPLE: #1253101 ✓
 CL 100 DRY NET 10/10-CL <2
 CL 103 DRY NET 10/10-CL <2
 CL 100 DRY NET 10/10-CL <16
 CL 100 DRY NET 10/10-CL <25

LOCATION
05WISC

DATE
870520

TIME
0930

DEPTH

ACCOUNT-#
100024

LAB-SLIP-#
091765

END-DATE

END-TIME

TEST-#

STORET-#

TEST-NAME-AND-UNITS

TEST-VALUE

EXTRA INFORMATION ABOUT SAMPLE: REYBURN

EXTRA INFORMATION ABOUT SAMPLE: F#1 B102 ✓

160

01028

CD MUD DRY WGT MG/KG-CD

<2.0

162

01029

CR MUD DRY WGT MG/KG-CR

30

163

01052

FB MUD DRY WGT MG/KG-FB

<10

166

01093

ZN MUD DRY WGT MG/KG-ZN

23

***** COMMENT: BETTER BRITE CHROME (0-2 FT) STS BORING

B 102

29	LOCATION	DATE	TIME	DEPTH	ACCOUNT-N	LAS-SHIP-N	END-DATE	END-TIME
30	55-110	87-520	0031		14024	19170		
31								
32	TEST-N	STATION-N	TEST-NAME AND UNITS			TEST-VALUE		
33								
34			EXTRA INFORMATION ABOUT SAMPLE: 211014					
35			EXTRA INFORMATION ABOUT SAMPLE: #3 112 ✓					
36	100	01920	CD 100	DRY WGT	MG/MS-CD	<2.1		
37	162	01929	CR 100	DRY WGT	MG/MS-CR	53		
38	163	01952	CS 100	DRY WGT	MG/MS-CS	<1.0		
39	166	01953	CA 100	DRY WGT	MG/MS-CA	218		
40	***** COMMENT: BETTER BRILL STRONG (4-5 FT) SIX BORING							
41								
42								
43								
44								
45								
46								
47								
48								
49								
50								
51								
52								
53								
54								
55								
56								
57								

LOCATION
05MISCDATE
8/05/20TIME
0032

DEPTH

ACCOUNT-#
100024LAB-SLIP-#
091767

END-DATE

END-TIME

TEST-#

STORET-#

TEST--NAME--AND--UNITS

TEST-VALUE

EXTRA INFORMATION ABOUT SAMPLE: PEYBURN

EXTRA INFORMATION ABOUT SAMPLE: F#5 B102 ✓

160	01028	CD MUD	DRY WGT	MG/KG-CD	<2.0
162	01029	CR MUD	DRY WGT	MG/KG-CR	40
163	01052	PE MUD	DRY WGT	MG/KG-PE	<15
166	01093	ZN MUD	DRY WGT	MG/KG-ZN	160

***** COMMENT: BETTER BRITE CHROME (8-10 FT) STS BORING

LOCAL ID	DATE	TITLE	DEPTH	ACCOUNT#	LAB SLIP#	END DATE	END TIME
0515C	670926	733		160424	691766		
TEST#	SIGN#	TEST NAME	UNITS	TEST VALUE			
EXTRA INFORMATION ABOUT SAMPLE: PEYDUM							
160	51020	CL 100	DRY WGT	10/AS-CL	<2.0		✓
162	51029	CR 100	DRY WGT	10/CS-CR	3.0		
163	51052	PL 100	DRY WGT	10/AS-PL	<1.0		
160	51053	ZN 100	DRY WGT	10/KG-ZN	120		
***** COMMENT: BETTER WHITE CHROME (12-14FT) SITS BORING							

LOCATION
05MISC

DATE
870520

TIME
0034

DEPTH

ACCOUNT-#
100024

LAB-SLIP-#
091769

END-DATE

END-TIME

TEST-#

STORET-#

TEST-NAME--AND--UNITS

TEST-VALUE

EXTRA INFORMATION ABOUT SAMPLE: REYDUN

EXTRA INFORMATION ABOUT SAMPLE: F#9 B102 ✓

160	01028	CD MUD	DRY WGT	MG/KG-CD	<2.0
162	01029	CR MUD	DRY WGT	MG/KG-CR	40
163	01052	PE MUD	DRY WGT	MG/KG-PE	<15
166	01093	ZN MUD	DRY WGT	MG/KG-ZN	290

***** COMMENT: BETTER BRITE CHROME (16-18FT) SITS BORING

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LOCATION LATE TIME DEPTH ACCOUNT# LAB-SLIP# END-LATE END-TIME
 05.15C 07.52H 0035 100024 091770

TEST# STORE# TEST-NAME-AND-UNITS TEST-VALUE

EXTRA INFORMATION ABOUT SAMPLE: KEYWORD
 EXTRA INFORMATION ABOUT SAMPLE: F1113152 ✓

160	01028	CD MOD	DRY WGT	KG/KG-CD	<2.0
102	01029	CR MOD	DRY WGT	KG/KG-CR	40
103	01052	12 MOD	DRY WGT	KG/KG-12	<10
100	01093	28 MOD	DRY WGT	KG/KG-28	140

***** COMMENT: BETTER DRYT CHROME (20-22FT) SIS BCR10C

LOCATION
05MISC

DATE
870520

TIME
0036

DEPTH

ACCOUNT--#
100024

LAB-SLIP--#
091771

END-DATE

END-TIME

TEST--#

STORET--#

TEST--NAME--AND--UNITS

TEST-VALUE

EXTRA INFORMATION ABOUT SAMPLE: PEYBURN

EXTRA INFORMATION ABOUT SAMPLE: F#13B102 ✓

169 01028 CD MUD DRY WGT MG/KG-CD <2.0

162 01029 CF MUD DRY WGT MG/KG-CR 30

163 01052 FB MUD DRY WGT MG/KG-FB <10

166 01093 ZN MUD DRY WGT MG/KG-ZN 160

***** COMMENT: BETTER FRITE CHROME (24-26FT) STS BORING

29	LOCATION	DATE	TIME	DEPTH	ACCOUNT#	LAB-SLIP#	END-DATE	END-TIME
30	USNSC	87-526	0737		100#24	691772		
31								
32	TEST#	STORM#	WIND#			TEST-VALUE		
33								
34			EXTRA INFORMATION ABOUT SAMPLE: 1015091					
35	100	01728	EXTRA INFORMATION ABOUT SAMPLE: 00153102 ✓					
36	162	01729	CD 100	DRY 1ST	IC/AS-CD			<2.0
37	163	01752	CD 100	DRY 1ST	IC/AS-CR			3.
38	160	01003	CD 100	DRY 1ST	IC/AS-CD			<1.0
39	**** COMMENT: SECTION 1015091 (20-300) IS 0015091							
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LOCATION 057ISC DATE 870520 TIME 0038 DEPTH ACCOUNT-# 100024 LAB-SLIP-# 091773 END-DATE END-TIME

TEST-# STORET-# TEST-NAME-AND-UNITS TEST-VALUE

EXTRA INFORMATION ABOUT SAMPLE: REYBURN

EXTRA INFORMATION ABOUT SAMPLE: T#1 B1021

160	01028	CD MUD	DRY WGT	MG/KG-CD	2.0
162	01029	CR MUD	DRY WGT	MG/KG-CR	40
163	01052	FB MUD	DRY WGT	MG/KG-FB	<10
166	01093	ZN MUD	DRY WGT	MG/KG-ZN	49

***** COMMENT: BETTER BRITE CHROME (32-34FT) STS BORING

10 LOCATION DATE TIME LEV# ACCOUNT# LAB-SLIP# FINE-DATE END-TIME
 11 US-ILSC 070520 0805 100024 091774

12 TEST# SICRET# TEST-NAME-AND-UNITS TEST-VALUE

13
 14 EXTRA INFORMATION ABOUT SAMPLE: RFLYCRN
 15 EXTRA INFORMATION ABOUT SAMPLE: F192162 ✓
 16 160 J1628 CR MUD DRY WGT GC/KG-CN <2.0
 17 162 J1629 CR MUD DRY WGT GC/KG-CN 30
 18 163 J1652 CR MUD DRY WGT GC/KG-CN <15
 19 166 J1693 CR MUD DRY WGT GC/KG-CN 48

20 ***** COMMENT: BETTER BRIDE CHROME (36-38PT) SIS CORING

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LOCATION	DATE	TIME	DEPTH	ACCOUNT--#	LAB-SLIP--#	END-DATE	END-TIME
05WISC	8/05/20	0006		100024	091775		
TEST--#	STORET--#	TEST--NAME--AND--UNITS			TEST-VALUE		

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EXTRA INFORMATION ABOUT SAMPLE: REYDURN
 EXTRA INFORMATION ABOUT SAMPLE: F#21B102 ✓

160	01028	CD MUD	DRY WGT	MG/KG-CD	<2.0
162	01029	CR MUD	DRY WGT	MG/KG-CR	30
163	01052	FB MUD	DRY WGT	MG/KG-FB	<10
166	01093	ZN MUD	DRY WGT	MG/KG-ZN	27

***** COMMENT: BETTER BRITE CHROME (40-42FT) STS BORING

0	NO. OF PL.	DATE	PLANT	NO. OF PL.	DATE	NO. OF PL.	DATE
1	5-100	5-7-52	7	1-102	1-1770		
2	5-101	5-7-52	7	1-103	1-1770		
3							
4							
5	102	1-1728	CH. 102	1-1728	1-1728	1-1728	1-1728
6	102	1-1729	CH. 102	1-1729	1-1729	1-1729	1-1729
7	103	1-1733	CH. 103	1-1733	1-1733	1-1733	1-1733
8	103	1-1733	CH. 103	1-1733	1-1733	1-1733	1-1733
9	Notes: CH. 102 (1-1728) (1-1729) (1-1733)						
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B-103

LOCATION: 05-15C DATE: 070520 TIME: 0938 DEPTH: ACCUPT: 100024 LAB-GLI: 091777 END-DATE: END-TIME:

TEST-NAME: STORE-NO: TEST-VALUE: AND-UNIT: TEST-VALUE

EXTRA INFORMATION ABOUT SAMPLE: REYSUB:

EXTRA INFORMATION ABOUT SAMPLE: #14 #103 ✓

160	01026	CD MUD	DRY WGT	MG/AG-CD	<2.0
162	01029	CR MUD	DRY WGT	MG/AG-CK	100
163	01052	LS MUD	DRY WGT	MG/AG-LS	<1.0
166	01093	ZR MUD	DRY WGT	MG/AG-ZN	100

***** COMMENT: BETTER SPLITE CHECK (6-8 FT) S15 CORING

LOCATION: 5-13C LAT: 376526 TIME: 0629 DEPTH: ACCOUNT: 109524 LAB-SLIP: 491778 ELEM-DATA: ELEM-TYPE:

ELEMENT: SYMBOL: TEST NAME AND UNITS TEST VALUE

EXTRA INFORMATION ABOUT SAMPLE: PFDUR
 EXTRA INFORMATION ACCUT SAMPLE: F1.6 3103 ✓

160	01026	CD MUD	DRY WGT	MG/KG-CD	<2.0
162	01029	CR MUD	DRY WGT	MG/KG-CR	1250
163	01052	CS MUD	DRY WGT	MG/KG-CS	<16
166	01053	ZN MUD	DRY WGT	MG/KG-ZN	290

***** COMMENT: BETTER BRIDE CHROME (10-12 FT) SITS SCORING

LOCATION
53-15C

DATE
3/25/26

TIME
3:10

DEPTH

ACCOUNT
16762

LAB. NO.
931746

EXP. DATE

END-TEMP

TEST NO.

STORE NO.

TEST NAME AND UNITS

TEST VALUE

EXTRA INFORMATION ABOUT SAMPLE: NY 2001

CHAIN INFORMATION: 1100 SAMPLE: 013 3123 ✓

100

11826

CR 100

DRY WGT

10/13-CD

<1

112

11823

CR 100

DRY WGT

10/13-CD

5.1

103

11852

CR 100

DRY WGT

10/13-PS

<1

108

11093

ZR 100

DRY WGT

10/13-ZR

170

***** COMMENT: BETTER BRINE CIRCLE (14-15 FT) SIS PORT C

LOCATION: 03ALSC DATE: 070520 TIME: 0912 GPRN: ACCOUNT: 100-24 LA-SITE: 031761 END-DATE: END-TIME:

TEST#	STATION	TEST-VALUE-AND-UNIT	TEST-VALUE
160	01020	CHLORINE	<2.0
162	01022	CHLORINE	12
163	01032	CHLORINE	<1
165	01033	ZINC	140

***** COMMENT: BENTON BRIDGE CIRCULAR (22-24 81) SYS CONTROL

LOCATION	DATE	TIME	DEPTH	ACCOUNT	LAB-SLIP	END-DATE	END-TIME
6515C	670520	0513		106624	791782		

INDEX	STOCK#	TEST	RAWL	UNIT	TEST-VALUE
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EXTRA INFORMATION: ABOUT SAMPLE: RETURN

EXTRA INFORMATION: ABOUT SAMPLE: F#14-113 ✓

160	61028	CD	MOD	DRY WGT	MG/KG-CL	<2.0
162	61029	CR	MOD	DRY WGT	MG/KG-CR	3.0
163	61032	FE	MOD	DRY WGT	MG/KG-FE	<1.0
166	61033	ZN	MOD	DRY WGT	MG/KG-ZN	130

***** COMMENT: BETTER WHITE CHROME (20-20 PT) STS BORING

LOCATION DATE TIME DEPTH ACCOUNT-# LAB-SLIP-# END-DATE END-TIME
W5MISC 870520 0014 100024 091783

TEST-# STORET-# TEST-NAME-AND-UNITS TEST-VALUE

EXTRA INFORMATION ABOUT SAMPLE: REYBURN ✓

EXTRA INFORMATION ABOUT SAMPLE: F#16B103

160	01028	CD MUD	DRY WGT	MG/KG-CD	<2.0
162	01029	CR MUD	DRY WGT	MG/KG-CR	30
163	01052	FB MUD	DRY WGT	MG/KG-FB	<10
166	01093	ZN MUD	DRY WGT	MG/KG-ZN	130

***** COMMENT: BETTER BRITE CHROME (30-32 FT) STS BORING

LOCATION DATE TITLE DEPTH ACCOUNT# LAB SLIP# END DATE ENC-PT#

35-100

870520

1015

10024

91704

DEPTH HEIGHT DISTANCE TO SURFACE DIST VALUE

LABOR INFORMATION: 1001 SAMPLE: P1100K

MATRIX INFORMATION: ACCUT SAMPLE: P1183143 ✓

159	1120	CD MUD	DRY WGT	10/KG-CL	<2.7
162	1120	CD MUD	DRY WGT	10/KG-CK	2.7
163	1150	CD MUD	DRY WGT	10/KG-CL	<1.6
168	1150	CD MUD	DRY WGT	10/KG-CK	3.3

**** COMMENT: SERIES OFTEN CHECKED (30-38 FT) SWS TO LOG

LOCUS
051705

DATE
07.22.75

TIME
0.18

DEPTH

ACQUANT
18.729

DATE-TIME
051705

TIME-DATE

TIME-PT

TEST NO.

STATION

TEST NAME

TEST VALUE

DATA INFORMATION ABOUT SAMPLE: UNIT

DATA INFORMATION ABOUT SAMPLE: F-1 21.5A ✓

100

01020

CD MUD

DRY WT

MG/KG-CD

<2.0

102

01029

CF MUD

DRY WT

MG/KG-CF

5.0

103

01032

CF MUD

DRY WT

MG/KG-CF

<1.0

100

01033

ZC MUD

DRY WT

MG/KG-ZC

3.0

***** COMMENT: WATER SWIM CHANNEL (3-2 FT) SWS BORING

B-104A

30	LOCATION	DATE	TIME	DEPTH	ACCOUNT-#	LAB-SLIP-#	END-DATE	END-TIME
31	05MISC	870520	0017		100024	091736		
32	TEST-#	STORET-#	TEST--NAME--AND--UNITS			TEST-VALUE		
33								
34			EXTRA INFORMATION ABOUT SAMPLE: REYBURN					
35	160	01028	CD MUD	DRY WGT	MG/KG-CD	<2.0 ✓		
36	162	01029	CR MUD	DRY WGT	MG/KG-CR	40		
37	163	01052	FB MUD	DRY WGT	MG/KG-FB	<10		
38	166	01093	ZN MUD	DRY WGT	MG/KG-ZN	53		
39	***** COMMENT: BETTER BRUTE CHROME (4-5 FT) STS BORING							
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100-150 2-152 11-11 10-11 100-150 100-150 100-150

100-150 100-150 100-150 100-150 100-150

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100	11-11	100-150	100-150	100-150	100-150	100-150
102	11-11	100-150	100-150	100-150	100-150	100-150
103	11-11	100-150	100-150	100-150	100-150	100-150
100	11-11	100-150	100-150	100-150	100-150	100-150

***** COMMENT: OTHER DATE CODE (1-11-15) SEE 100-150

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LOCATION: 5-150 DATA: 67-52 TIME: 1015 OPER: 10024 ACCOUNTS: 101700

TEST-# STORAGE TEST-NAME-ANALYSIS TEST-VALUE

TEST-#	STORAGE	TEST-NAME	ANALYSIS	TEST-VALUE
		EXTRA INFORMATION ABOUT SAMPLE: SETTING		
		EXTRA INFO FROM ABOUT SAMPLE: #7 31-41 ✓		
100	31-20	CL 100	DRY 101	NC/AC-CL <2
102	31-23	CL 100	DRY 101	S/A-C 3
103	31-52	CL 100	DRY 101	S/A-C 4
100	31-93	ZN 100	DRY 101	NC/AC-ZN 100

***** COMMENT: BETTER BRITE CIRCLE (12-14 FT) SPS SPRING

LOCATION: 05115C LAT: 070520 TIME: 0021 DEPTH: ACCOUNT: 100020 LAB-SLIP: 091789 END-DATE: ENL-PL:

TEST-# SICRE-# TEST-NAME-A-D-UNITS TEST-VALUE

EXTRA INFORMATION ABOUT SAMPLE: REYSURA

EXTRA INFORMATION ABOUT SAMPLE: P.D. 214A ✓

160	01120	CR 100	DRY WGT	10/13-CL	<2
162	01020	CR 100	DRY WGT	10/13-CL	3
165	01052	CR 100	DRY WGT	10/13-CL	<1
166	01093	Zn 100	DRY WGT	10/13-CL	240

***** COMMENT: BETTER BRITL CLAROME (10-18 FT) STS BOILING

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LOCATION DATE TIME DEPTH ACCOUNT# LAB-SITE# EST-DPTH FWD-TIME
 0315C 67526 6921 100524 69179

FLOT# SIKRET# TEST-DATE-AMOUNTS TEST-VALUE

EXTRA INFORMATION ABOUT SAMPLE: PEP/GR
 EXTRA INFORMATION ABOUT SAMPLE: PEP/GR ✓
 101 61628 CD 100 DRY NET 10/RS-CD <2.0
 102 61629 CR 100 DRY NET 10/RS-CP 3.0
 103 61652 FS 100 DRY NET 10/RS-1E <1.0
 100 61693 ZK 100 DRY NET 10/RS-ZK 120

***** COMMENT: BETTER WHITE CHROME (20-22 FT) STS CORING

LOCATION DATE TIME DEPTH ACCOUNT-# LAB-SLIP-# END-DATE END-TIME
05MISC 870520 0022 100024 091791

TEST-# STORET-# TEST-NAME-AND-UNITS TEST-VALUE

EXTRA INFORMATION ABOUT SAMPLE: REYBURN

EXTRA INFORMATION ABOUT SAMPLE: BET B104B ✓

160	01028	CD MUD	DRY WGT	MG/KG-CD	2.9
162	01029	CR MUD	DRY WGT	MG/KG-CR	20
163	01052	FS MUD	DRY WGT	MG/KG-FS	10
166	01093	ZN MUD	DRY WGT	MG/KG-ZN	170

***** COMMENT: BETTER BRITE CHROME (22-24 FT) STS BORING

B-104 B is extension of B 104 A

29	LOCATION	DATE	TIME	DEPTH	ACCOUNT-#	LAB-SLIP-#	END-DATE	END-TIME
30	0511SC	070520	0023		100024	091792		
31								
32	TEST-#	STORLT-#	TEST-NAME-AND-UNITS			TEST-VALUE		
33								
34			EXTRA INFORMATION ABOUT SAMPLE: REYSUR					
35	160	01028	EXTRA INFORMATION ABOUT SAMPLE: F#3 B104B					
36	162	01029	CD MUD	DRY WGT	MG/KG-CD	<2.0		
37	163	01052	CR MUD	DRY WGT	MG/KG-CR	20		
38	166	01093	PE MUD	DRY WGT	MG/KG-PE	<10		
39			ZN MUD	DRY WGT	MG/KG-ZN	140		
40	***** COMMENT: BETTER BRITE CHROME (27-29 FT) SIS BORING							
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LOCATION: 55715C DATE: 070520 TIME: 0524 DEPTH: ACCO: 100224 IAS: 391793 END DATE: EIE-PI: V

TEST-NUM STORED-NUM TEST-NAME-VAL-UNITS TEST-VALUE

EXTRA INFORMATION ABOUT SAMPLE: REV-100

EXTRA INFORMATION ABOUT SAMPLE: P#5 11111 ✓

100	31028	CD MUD	DRY WGT	KG/KG-CD	<2.0
102	31029	CE MUD	DRY WGT	KG/KG-CE	3.0
103	31052	CF MUD	DRY WGT	KG/KG-CF	<1.0
100	31093	ZI MUD	DRY WGT	KG/KG-ZI	33.0

***** COMMENT: B-THE (DRILL CORE) (31-33 FT) STS BCNLC

Facility Id: Well No. Field No. 11 County No. 05
Start date: 060387 time: End date: time:
Sample Description: BETTER BRITE 105-B KONRATH PROP. 20-22 FEET ✓

Send to: REYBURN
 DNR
 GREEN BAY

Account no. 100010 Sample type:
Collected by: REYBURN

Date Received: 07/29/87 Sample No: 9261 Date Reported: 11/02/87

Test	Result	Units
Cd Mud Dry Weight	<1	mg/Kg
Cr Mud Dry Weight	29	mg/Kg
Pb Mud Dry Weight	<5	mg/Kg
Zn Mud Dry Weight	67	mg/Kg
Sample Prep/Hand-III	SIEVE	
Sample Prep/Hand-I	DIG MET	

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Facility Id: Well No. Field No. 13 County No. 05
Start date: 060387 time: End date: time:
Sample Description: BETTER BRITE 105-B KONRATH PROP. 24-26 FEET ✓

Send to: REYBURN
 DNR
 GREEN BAY

Account no. 100010 Sample type:
Collected by: REYBURN

Date Received: 07/29/87 Sample No: 9262 Date Reported: 11/02/87

Test	Result	Units
Cd Mud Dry Weight	<1	mg/Kg
Cr Mud Dry Weight	47	mg/Kg
Pb Mud Dry Weight	<5	mg/Kg
Zn Mud Dry Weight	190	mg/Kg
Sample Prep/Hand-III	SIEVE	
Sample Prep/Hand-I	DIG MET	

Facility Id: Well No. Field No. 5 County No. 05
Start date: 060387 time: End date: time:
Sample Description: BETTER BRITE 105-B KONRATH PROP. 8-10 FEET ✓

Send to: REYBURN
 DNR
 GREEN BAY

Account no. 100010 Sample type:
Collected by: REYBURN

Date Received: 07/29/87 Sample No: 9258 Date Reported: 11/02/87

Test	Result	Units
Cd Mud Dry Weight	<1	mg/Kg
Cr Mud Dry Weight	92.	mg/Kg
Pb Mud Dry Weight	<5	mg/Kg
Zn Mud Dry Weight	160.	mg/Kg
Sample Prep/Hand-III	SIEVE	
Sample Prep/Hand-I	DIG MET	

Facility Id: Well No. Field No. 3 County No. 05
Start date: 060387 time: End date: time:
Sample Description: BETTER BRITE 105-B KONRATH PROP. 4-6 FEET ✓

Send to: REYBURN
 DNR
 GREEN BAY

Account no. 100010 Sample type:
Collected by: REYBURN

Date Received: 07/29/87 Sample No: 9257 Date Reported: 11/02/87

Test	Result	Units
Cd Mud Dry Weight	<1	mg/Kg
Cr Mud Dry Weight	84	mg/Kg
Pb Mud Dry Weight	<5	mg/Kg
Zn Mud Dry Weight	150	mg/Kg
Sample Prep/Hand-III	SIEVE	
Sample Prep/Hand-I	DIG MET	

Facility Id: Well No. Field No. 9 County No. 05
Start date: 060387 time: End date: time:
Sample Description: BETTER BRITE 105-B KONRATH PROP. 16-18 FEET ✓

Send to: REYBURN
DNR
GREEN BAY

Account no. 100010 Sample type:
Collected by: REYBURN

Date Received: 07/29/87 Sample No: 9260 Date Reported: 11/02/87

Test	Result	Units
Cd Mud Dry Weight	<1	mg/Kg
Cr Mud Dry Weight	34	mg/Kg
Pb Mud Dry Weight	<5	mg/Kg
Zn Mud Dry Weight	120	mg/Kg
Sample Prep/Hand-III	SIEVE	
Sample Prep/Hand-I	DIG MET	

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Facility Id: Well No. Field No. 7 County No. 05
Start date: 060387 time: End date: time:
Sample Description: BETTER BRITE 105-B KONRATH PROP. 12-14 FEET ✓

Send to: REYBURN
 DNR
 GREEN BAY

Account no. 100010 Sample type:
Collected by: REYBURN

Date Received: 07/29/87 Sample No: 9259 Date Reported: 11/02/87

Test	Result	Units
Cd Mud Dry Weight	<1	mg/Kg
Cr Mud Dry Weight	38	mg/Kg
Pb Mud Dry Weight	<5	mg/Kg
Zn Mud Dry Weight	120	mg/Kg
Sample Prep/Hand-III	SIEVE	
Sample Prep/Hand-I	DIG MET	

Facility Id: Well No. Field No. 1 County No. 05
Start date: 060387 time: End date: time:
Sample Description: BETTER BRITE 105-B KONRATH PROP.0-2 FEET ✓

Send to: REYBURN
DNR
GREEN BAY

Account no. 100010 Sample type:
Collected by: REYBURN

Date Received: 07/29/87 Sample No: 9256 Date Reported: 11/02/87

Test	Result	Units
Cd Mud Dry Weight	<1	mg/Kg
Cr Mud Dry Weight	190	mg/Kg
Pb Mud Dry Weight	<5	mg/Kg
Zn Mud Dry Weight	120	mg/Kg
Sample Prep/Hand-III	SIEVE	
Sample Prep/Hand-I	DIG MET	

mark these sample results as seen: (yes,no,later) [later]:

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Facility Id: 43804112 Well No. Field No. County No. 38
Start date: 102187 time: 1405 End date: time:
Sample Description: CRIVITZ VILLAGE HALL KITCHEN SINK

Send to: BARNUM
DNR
GREEN BAY

Account no. 070030 Sample type: C
Collected by: BARNUM

Date Received: 10/22/87 Sample No: 35867 Date Reported: 11/02/87

Test	Result	Units
no2&no3 N-Dissolved	11.0	mg/L

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 2 B101

County Brown County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location B101 (1.5-3.0 ft)

Sample Description STS BOKING

Send Report To:
Name J. Reyburn - DNR
Address Box 10448
City, State, Zip Code Green Bay WI 54307

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type

M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____

Filtered Yes No
 Enforcement Yes No
 Split Sample Yes No
 RCRA Yes No

Depth to Water (Ft.) _____
 00842 247 Water Elevation (MSL) _____
 00010 131 Temperature (°C) Field _____
 Cond-Field (Uncorrected) _____
 00872 115 Cond-Field (µMHOS/CM@25°C) _____
 00400 .096 pH - Field (su) _____

Total: D - Dissolved			
00410 39936	<input type="checkbox"/> 002 233	T D	Alkalinity (as CaCO ₃) _____ mg/l
01002 01000	<input type="checkbox"/> 022 238	T D	Arsenic (As) _____ µg/l
01007 01005	<input type="checkbox"/> 023 239	T D	Barium (Ba) _____ µg/l
00310 00311	<input type="checkbox"/> 026 137	T D	BOD-5 Day _____ mg/l
01022 01020	<input type="checkbox"/> 030 248	T D	Boron (B) _____ µg/l
00120 00312	<input checked="" type="checkbox"/> 031 210	T D	Cadmium (Cd) <u>< 2.0 mg/l</u>
00916 00915	<input type="checkbox"/> 032 234	T D	Calcium (Ca) _____ mg/l
00130 80116	<input type="checkbox"/> 033 246	T D	COD _____ mg/l
00095	<input type="checkbox"/> 114		Cond-Lab (µmhos) @25°C _____
00307	<input type="checkbox"/> 035		Chloride (Cl) _____ mg/l
00122 00273	<input checked="" type="checkbox"/> 040 055	T D	Chromium (Cr) <u>50. mg/l</u>
00274 01220	<input type="checkbox"/> 039 245	T D	Chromium Hex _____ µg/l
00123 00277	<input type="checkbox"/> 044 056	T D	Copper (Cu) _____ µg/l
00305 00950	<input type="checkbox"/> 065 228	T D	Fluoride (F) _____ mg/l
00900	<input type="checkbox"/> 068	T	Hardness (as CaCO ₃) _____ mg/l
74010	<input type="checkbox"/> 073	T	Iron (Fe) Total _____ mg/l
01046	<input type="checkbox"/> 144	D	Iron Dissolved _____ µg/l

00125 00240	<input checked="" type="checkbox"/> 034 150	T D	Lead (Pb) <u>< 10 mg/kg</u>
00348 00925	<input type="checkbox"/> 076 237	T D	Magnesium (Mg) _____ mg/l
00253 00316	<input type="checkbox"/> 079 145	T D	Manganese (Mn) _____ µg/l
00126 71890	<input type="checkbox"/> 080 241	T D	Mercury (Hg) _____ µg/l
00631	<input type="checkbox"/> 085	D	NO ₃ + NO ₂ (as N) _____ mg/l
00625 00623	<input type="checkbox"/> 087 216	T D	Kjeldahl-N _____ mg/l
00403	<input type="checkbox"/> 097		pH - Lab (su) _____
00270 01145	<input type="checkbox"/> 110 240	T D	Selenium (Se) _____ µg/l
00929 00930	<input type="checkbox"/> 113 235	T D	Sodium (Na) <u>BAS</u> mg/l
00945 00946	<input type="checkbox"/> 116 236	T D	Sulfate (SO ₄) _____ mg/l
00247 00360	<input type="checkbox"/> 138 214	T D	Total Solids _____ mg/l Total Dis. Solids _____
00131 00275	<input checked="" type="checkbox"/> 130 060	T D	Zinc (Zn) <u>53. mg/kg</u>

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 4 B101

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location B-101 (5-7 ft)

Sample Description STS BOXING

Send Report To: J. Reyburn - DNR
Address Box 10448
City, State, Zip Code Green Bay WI. 54307

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type
 M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____

Filtered Yes No
 Enforcement Yes No
 Split Sample Yes No
 RCRA Yes No

00842 247 Depth to Water (Ft.)
 00010 131 Water Elevation (MSL)
 00872 115 Temperature (°C) Field
 00400 096 Cond-Field (Uncorrected)
 00400 096 Cond-Field (µMHOS/CM@25°C)
 00400 096 pH - Field (su)

T - Total	D - Dissolved	Code	Parameter	Unit	Value
00410	002	T	Alkalinity (as CaCO ₃)	mg/l	
39936	233	D			
01002	022	T	Arsenic (As)	µg/l	
01000	238	D			
01007	023	T	Barium (Ba)	µg/l	
01005	239	D			
00310	026	T	BOD-5 Day	mg/l	
00311	137	D			
01022	030	T	Boron (B)	µg/l	
01020	248	D			
00120	031	T	Cadmium (Cd)	µg/l	<u>< 2.0 mg/kg</u>
00312	210	D			
00916	032	T	Calcium (Ca)	mg/l	
00915	234	D			
00340	033	T	COD	mg/l	
80116	246	D			
00095	114		Cond-Lab (µmhos) @25°C		
00307	035		Chloride (Cl)	mg/l	
00122	040	T	Chromium (Cr)	µg/l	<u>40 mg/kg</u>
00273	055	D			
00274	039	T	Chromium Hex	µg/l	
01220	245	D			
00123	044	T	Copper (Cu)	µg/l	
00277	056	D			
00305	065	T	Fluoride (F)	mg/l	
00950	228	D			
00900	068	T	Hardness (as CaCO ₃)	mg/l	
74010	073	T	Iron (Fe) Total	mg/l	
01046	144	D	Iron Dissolved	µg/l	

00125	074	T	Lead (Pb)	µg/l	<u>< 10 mg/kg</u>
00240	150	D			
00348	076	T	Magnesium (Mg)	mg/l	
00925	237	D			
00253	079	T	Manganese (Mn)	µg/l	
00316	145	D			
00126	080	T	Mercury (Hg)	µg/l	
71890	241	D			
00631	085	D	NO ₃ + NO ₂ (as N)	mg/l	
00625	087	T	Kjeldahl-N	mg/l	
00623	216	D			
00403	097		pH - Lab (su)		
00270	110	T	Selenium (Se)	µg/l	
01145	240	D			
00929	113	T	Sodium (Na)	mg/l	<u>BAS</u>
00930	235	D			
00945	116	T	Sulfate (SO ₄)	mg/l	
00946	236	D			
00247	138	T	Total Solids	mg/l	
00360	214	D	Total Dis. Solids		
00131	120	T	Zinc (Zn)	µg/l	<u>230 mg/kg</u>
00275	060	D			

Comments or Additional Parameters
 318 PREP III SIEVE
 317 PREP II D16 MET.

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 6 B101

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location B-101 (9-11ft)

Sample Description STS BOKING

Send Report To: J. Reyburn - DNR
Address Box 10448
City, State, Zip Code Green Bay WI. 54307

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type
 M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____

Filtered Yes No
 Enforcement Yes No
 Split Sample Yes No
 RCRA Yes No

Depth to Water (Ft.) _____
 00842 247 Water Elevation (MSL) _____
 00010 131 Temperature (°C) Field _____
 Cond-Field (Uncorrected) _____
 00872 115 Cond-Field (µMHOS/CM@25°C) _____
 00400 096 pH - Field (su) _____

T - Total; D - Dissolved	Code	Parameter	Unit
00410	<input type="checkbox"/> 002 T	Alkalinity (as CaCO ₃)	mg/l
01002	<input type="checkbox"/> 022 T	Arsenic (As)	µg/l
01007	<input type="checkbox"/> 023 T	Barium (Ba)	µg/l
00310	<input type="checkbox"/> 026 T	BOD-5 Day	mg/l
01022	<input type="checkbox"/> 030 T	Boron (B)	µg/l
00120	<input checked="" type="checkbox"/> 031 T	Cadmium (Cd)	µg/l
00916	<input type="checkbox"/> 032 T	Calcium (Ca)	mg/l
00340	<input type="checkbox"/> 033 T	COD	mg/l
00095	<input type="checkbox"/> 114	Cond-Lab (µmhos) @25°C	
00307	<input type="checkbox"/> 035	Chloride (Cl)	mg/l
00122	<input checked="" type="checkbox"/> 040 T	Chromium (Cr)	µg/l
00274	<input type="checkbox"/> 039 T	Chromium Hex	µg/l
00123	<input type="checkbox"/> 044 T	Copper (Cu)	µg/l
00305	<input type="checkbox"/> 065 T	Fluoride (F)	mg/l
00900	<input type="checkbox"/> 068 T	Hardness (as CaCO ₃)	mg/l
74010	<input type="checkbox"/> 073 T	Iron (Fe) Total	mg/l
01046	<input type="checkbox"/> 144 D	Iron Dissolved	µg/l

00125	<input checked="" type="checkbox"/> 074 T	Lead (Pb)	µg/l
00348	<input type="checkbox"/> 076 T	Magnesium (Mg)	mg/l
00253	<input type="checkbox"/> 079 T	Manganese (Mn)	µg/l
00126	<input type="checkbox"/> 080 T	Mercury (Hg)	µg/l
00631	<input type="checkbox"/> 085 D	NO ₃ + NO ₂ (as N)	mg/l
00625	<input type="checkbox"/> 087 T	Kjeldahl-N	mg/l
00403	<input type="checkbox"/> 097	pH - Lab (su)	
00270	<input type="checkbox"/> 110 T	Selenium (Se)	µg/l
00929	<input type="checkbox"/> 113 T	Sodium (Na)	mg/l
00945	<input type="checkbox"/> 116 T	Sulfate (SO ₄)	mg/l
00247	<input type="checkbox"/> 138 T	Total Solids	mg/l
00131	<input checked="" type="checkbox"/> 120 T	Zinc (Zn)	µg/l

Comments or Additional Parameters
 318 PREP II STEVE
 317 PREP II DIG MET

R. H. Laessig, Ph.D., Director
 Wisconsin State Laboratory of Hygiene
 Madison, Wisconsin 53706

Date Received and Sample Number JUN 28 1987 091757
 Date Reported _____

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 8 5101

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock):
M M D D Y Y H H M M

Sample Location B-101 (14-18 ft) (3-15 ft)

Sample Description STS BOXING

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type

M Monitoring Well I Soil

P Private well U Sludge

Y Lysimeter W Waste

S Surface Water L Leachate

O _____

Filtered Yes No

Enforcement Yes No

Split Sample Yes No

RCRA Yes No

Depth to Water (Ft.) _____

00842 247 Water Elevation (MSL) _____

00010 131 Temperature (°C) Field _____

Cond-Field (Uncorrected) _____

00872 115 Cond-Field (µMHOS/CM@25°C) _____

00400 096 pH - Field (su) _____

T - Total	D - Dissolved	Code	Parameter	Unit	Value
	<input type="checkbox"/>	002 T	Alkalinity (as CaCO ₃)	mg/l	_____
00410	<input type="checkbox"/>	233 D	Alkalinity (as CaCO ₃)	mg/l	_____
01002	<input type="checkbox"/>	022 T	Arsenic (As)	µg/l	_____
01000	<input type="checkbox"/>	238 D	Arsenic (As)	µg/l	_____
01007	<input type="checkbox"/>	023 T	Barium (Ba)	µg/l	_____
01005	<input type="checkbox"/>	239 D	Barium (Ba)	µg/l	_____
00310	<input type="checkbox"/>	026 T	BOD-5 Day	mg/l	_____
00311	<input type="checkbox"/>	137 D	BOD-5 Day	mg/l	_____
01022	<input type="checkbox"/>	030 T	Boron (B)	µg/l	_____
01020	<input type="checkbox"/>	248 D	Boron (B)	µg/l	_____
00120	<input checked="" type="checkbox"/>	031 T	Cadmium (Cd)	µg/l	<u>160</u>
00312	<input checked="" type="checkbox"/>	240 D	Cadmium (Cd)	µg/l	<u>22.0 mg/kg</u>
00916	<input type="checkbox"/>	032 T	Calcium (Ca)	mg/l	_____
00915	<input type="checkbox"/>	234 D	Calcium (Ca)	mg/l	_____
00340	<input type="checkbox"/>	033 T	COD	mg/l	_____
80116	<input type="checkbox"/>	246 D	COD	mg/l	_____
00095	<input type="checkbox"/>	114	Cond-Lab (µmhos) @25°C	_____	_____
00307	<input type="checkbox"/>	035	Chloride (Cl)	mg/l	_____
00122	<input checked="" type="checkbox"/>	040 T	Chromium (Cr)	µg/l	<u>162</u>
00273	<input checked="" type="checkbox"/>	055 D	Chromium (Cr)	µg/l	<u>30. mg/kg</u>
00274	<input type="checkbox"/>	039 T	Chromium Hex	µg/l	_____
01220	<input type="checkbox"/>	245 D	Chromium Hex	µg/l	_____
00123	<input type="checkbox"/>	044 T	Copper (Cu)	µg/l	_____
00277	<input type="checkbox"/>	056 D	Copper (Cu)	µg/l	_____
00305	<input type="checkbox"/>	065 T	Fluoride (F)	mg/l	_____
00950	<input type="checkbox"/>	228 D	Fluoride (F)	mg/l	_____
00900	<input type="checkbox"/>	068 T	Hardness (as CaCO ₃)	mg/l	_____
74010	<input type="checkbox"/>	073 T	Iron (Fe) Total	mg/l	_____
01046	<input type="checkbox"/>	144 D	Iron Dissolved	µg/l	_____

00125	<input checked="" type="checkbox"/>	074 T	Lead (Pb)	µg/l	<u>163</u>
00240	<input checked="" type="checkbox"/>	160 D	Lead (Pb)	µg/l	<u>210 mg/kg</u>
00348	<input type="checkbox"/>	076 T	Magnesium (Mg)	mg/l	_____
00925	<input type="checkbox"/>	237 D	Magnesium (Mg)	mg/l	_____
00253	<input type="checkbox"/>	079 T	Manganese (Mn)	µg/l	_____
00316	<input type="checkbox"/>	145 D	Manganese (Mn)	µg/l	_____
00126	<input type="checkbox"/>	080 T	Mercury (Hg)	µg/l	_____
71890	<input type="checkbox"/>	241 D	Mercury (Hg)	µg/l	_____
00631	<input type="checkbox"/>	085 D	NO ₃ + NO ₂ (as N)	mg/l	_____
00625	<input type="checkbox"/>	087 T	Kjeldahl-N	mg/l	_____
00623	<input type="checkbox"/>	216 D	Kjeldahl-N	mg/l	_____
00403	<input type="checkbox"/>	097	pH - Lab (su)	_____	_____
00270	<input type="checkbox"/>	110 T	Selenium (Se)	µg/l	_____
01145	<input type="checkbox"/>	240 D	Selenium (Se)	µg/l	_____
00929	<input type="checkbox"/>	113 T	Sodium (Na)	mg/l	_____
00930	<input type="checkbox"/>	235 D	Sodium (Na)	mg/l	_____
00945	<input type="checkbox"/>	116 T	Sulfate (SO ₄)	mg/l	_____
00946	<input type="checkbox"/>	236 D	Sulfate (SO ₄)	mg/l	_____
00247	<input type="checkbox"/>	138 T	Total Solids	mg/l	_____
00360	<input type="checkbox"/>	214 D	Total Dis. Solids	mg/l	_____
00131	<input checked="" type="checkbox"/>	120 T	Zinc (Zn)	µg/l	<u>166</u>
00275	<input checked="" type="checkbox"/>	060 D	Zinc (Zn)	µg/l	<u>180 mg/kg</u>

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET.

JUN 287091758

BAS

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 10 8101

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____

Sample Location 3101 (17-19ft)

Sample Description STS BOXING

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type

<input type="checkbox"/> M	Monitoring Well	<input checked="" type="checkbox"/> I	Soil
<input type="checkbox"/> P	Private well	<input type="checkbox"/> U	Sludge
<input type="checkbox"/> Y	Lysimeter	<input type="checkbox"/> W	Waste
<input type="checkbox"/> S	Surface Water	<input type="checkbox"/> L	Leachate
<input type="checkbox"/> O			

Filtered Yes No

Enforcement Yes No

Split Sample Yes No

RCRA Yes No

Depth to Water (Ft.) _____

00842 247 Water Elevation (MSL) _____

00010 131 Temperature (°C) Field _____

Cond-Field (Uncorrected) _____

00872 115 Cond-Field (µMHOS/CM@25°C) _____

00400 096 pH - Field (su) _____

T - Total	D - Dissolved	Parameter	Unit
00410	<input type="checkbox"/> 002	Alkalinity (as CaCO ₃)	mg/l
39936	<input type="checkbox"/> 233		
01002	<input type="checkbox"/> 022	Arsenic (As)	µg/l
01000	<input type="checkbox"/> 238		
01007	<input type="checkbox"/> 023	Barium (Ba)	µg/l
01005	<input type="checkbox"/> 239		
00310	<input type="checkbox"/> 026	BOD-5 Day	mg/l
00311	<input type="checkbox"/> 137		
01022	<input type="checkbox"/> 030	Boron (B)	µg/l
01020	<input type="checkbox"/> 248		
00120	<input checked="" type="checkbox"/> 031	Cadmium (Cd)	µg/l
00312	<input type="checkbox"/> 210		
00916	<input type="checkbox"/> 032	Calcium (Ca)	mg/l
00915	<input type="checkbox"/> 234		
00340	<input type="checkbox"/> 033	COD	mg/l
80116	<input type="checkbox"/> 246		
00095	<input type="checkbox"/> 114	Cond-Lab (µmhos) @25°C	
00307	<input type="checkbox"/> 035	Chloride (Cl)	mg/l
00122	<input checked="" type="checkbox"/> 040	Chromium (Cr)	µg/l
00273	<input type="checkbox"/> 055		
00274	<input type="checkbox"/> 039	Chromium Hex	µg/l
01220	<input type="checkbox"/> 245		
00123	<input type="checkbox"/> 044	Copper (Cu)	µg/l
00277	<input type="checkbox"/> 056		
00305	<input type="checkbox"/> 065	Fluoride (F)	mg/l
00950	<input type="checkbox"/> 228		
00900	<input type="checkbox"/> 068	Hardness (as CaCO ₃)	mg/l
74010	<input type="checkbox"/> 073	Iron (Fe) Total	mg/l
01046	<input type="checkbox"/> 144	Iron Dissolved	µg/l

00125	<input checked="" type="checkbox"/> 074	Lead (Pb)	µg/l
00240	<input type="checkbox"/> 150		
00348	<input type="checkbox"/> 076	Magnesium (Mg)	mg/l
00925	<input type="checkbox"/> 237		
00253	<input type="checkbox"/> 079	Manganese (Mn)	µg/l
00316	<input type="checkbox"/> 145		
00126	<input type="checkbox"/> 080	Mercury (Hg)	µg/l
71890	<input type="checkbox"/> 241		
00631	<input type="checkbox"/> 085	NO ₃ + NO ₂ (as N)	mg/l
00625	<input type="checkbox"/> 087	Kjeldahl-N	mg/l
00623	<input type="checkbox"/> 216		
00403	<input type="checkbox"/> 097	pH - Lab (su)	
00270	<input type="checkbox"/> 110	Selenium (Se)	µg/l
01145	<input type="checkbox"/> 240		
00929	<input type="checkbox"/> 113	Sodium (Na)	mg/l
00930	<input type="checkbox"/> 235		
00945	<input type="checkbox"/> 116	Sulfate (SO ₄)	mg/l
00946	<input type="checkbox"/> 236		
00247	<input type="checkbox"/> 138	Total Solids	mg/l
00360	<input type="checkbox"/> 214	Total Dis. Solids	
00131	<input checked="" type="checkbox"/> 120	Zinc (Zn)	µg/l
00275	<input type="checkbox"/> 060		

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET

JUN 28 7091759

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number _____
Date Reported _____

→ UMD

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brake - Chrome Lic. No. 0 Field No. 12 E-101

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location 101 (24-26 ft) (21-23 ft)

Sample Description STS BORING

Send Report To: J. Reyburn - DNR
Address Box 10448
City, State, Zip Code Green Bay WI. 54307

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type

M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____

Filtered Yes No
 Enforcement Yes No
 Split Sample Yes No
 RCRA Yes No

Depth to Water (Ft.) _____
 00842 247 Water Elevation (MSL) _____
 00010 131 Temperature (°C) Field _____
 Cond-Field (Uncorrected) _____
 00872 115 Cond-Field (µMHOS:CM@25°C) _____
 00400 096 pH - Field (su) _____

Total: D - Dissolved			
00410 39036	<input type="checkbox"/> 002 233	T D	Alkalinity (as CaCO ₃) _____ mg/l
01002 01000	<input type="checkbox"/> 022 238	T D	Arsenic (As) _____ µg/l
01007 01005	<input type="checkbox"/> 023 239	T D	Barium (Ba) _____ µg/l
00310 00311	<input type="checkbox"/> 026 137	T D	BOD-5 Day _____ mg/l
01022 01020	<input type="checkbox"/> 030 248	T D	Boron (B) _____ µg/l
00120 00312	<input checked="" type="checkbox"/> 031 210	T D	Cadmium (Cd) <u><2.0 mg/kg</u>
00916 00915	<input type="checkbox"/> 032 234	T D	Calcium (Ca) _____ mg/l
00340 80116	<input type="checkbox"/> 033 246	T D	COD _____ mg/l
00095	<input type="checkbox"/> 114		Cond-Lab (µmhos) @25°C _____
00307	<input type="checkbox"/> 035		Chloride (Cl) _____ mg/l
00122 00273	<input checked="" type="checkbox"/> 040 065	T D	Chromium (Cr) <u>40 mg/kg</u>
00274 01220	<input type="checkbox"/> 039 245	T D	Chromium Hex _____ µg/l
00123 00277	<input type="checkbox"/> 044 056	T D	Copper (Cu) _____ µg/l
00305 00950	<input type="checkbox"/> 065 228	T D	Fluoride (F) _____ mg/l
00900	<input type="checkbox"/> 068	T	Hardness (as CaCO ₃) _____ mg/l
74010	<input type="checkbox"/> 073	T	Iron (Fe) Total _____ mg/l
01046	<input type="checkbox"/> 144	D	Iron Dissolved _____ µg/l

00125 00240	<input checked="" type="checkbox"/> 074 150	T D	Lead (Pb) <u>163</u> <u><10 mg/kg</u>
00348 00925	<input type="checkbox"/> 076 237	T D	Magnesium (Mg) _____ mg/l
00253 00316	<input type="checkbox"/> 079 145	T D	Manganese (Mn) _____ µg/l
00126 71890	<input type="checkbox"/> 080 241	T D	Mercury (Hg) _____ µg/l
00631	<input type="checkbox"/> 085	D	NO ₃ + NO ₂ (as N) _____ mg/l
00625 00623	<input type="checkbox"/> 087 216	T D	Kjeldahl-N _____ mg/l
00403	<input type="checkbox"/> 097		pH - Lab (su) _____
00270 01145	<input type="checkbox"/> 110 240	T D	Selenium (Se) _____ µg/l
00929 00930	<input type="checkbox"/> 113 235	T D	Sodium (Na) _____ mg/l
00945 00946	<input type="checkbox"/> 116 236	T D	Sulfate (SO ₄) _____ mg/l
00247 00360	<input type="checkbox"/> 138 214	T D	Total Solids _____ mg/l Total Dis. Solids _____
00131 00275	<input checked="" type="checkbox"/> 120 060	T D	Zinc (Zn) <u>160 mg/kg</u>

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET.

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 24 P101

County BROWN County Code 05 DNR. Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location (25-30 ft) (25-27 ft)

Sample Description STS BORING

Send Report To: Name J. Reyburn - DNR
Address Box 10448
City, State, Zip Code Green Bay WI. 54307

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type
 M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____
Filtered Yes No
Enforcement Yes No
Split Sample Yes No
RCRA Yes No
Depth to Water (Ft.) _____
00842 247 Water Elevation (MSL) _____
00010 131 Temperature (°C) Field _____
Cond-Field (Uncorrected) _____
00872 115 Cond-Field (µMHOS/CM@25°C) _____
00400 096 pH - Field (su) _____

T -- Total; D -- Dissolved

00410 39036	<input type="checkbox"/> 002 233	T D	Alkalinity (as CaCO ₃)	_____	mg/l
01002 01000	<input type="checkbox"/> 022 238	T D	Arsenic (As)	_____	µg/l
01007 01005	<input type="checkbox"/> 023 239	T D	Barium (Ba)	_____	µg/l
00310 00311	<input type="checkbox"/> 026 137	T D	BOD-5 Day	_____	mg/l
01022 01020	<input type="checkbox"/> 030 248	T D	Boron (B)	_____	µg/l
00120 00312	<input checked="" type="checkbox"/> 031 210	T D	Cadmium (Cd)	<u>12.0 mg/kg</u>	µg/l
00916 00915	<input type="checkbox"/> 032 234	T D	Calcium (Ca)	_____	mg/l
00340 80116	<input type="checkbox"/> 033 246	T D	COD	_____	mg/l
00095	<input type="checkbox"/> 114		Cond-Lab (µmhos) @25°C	_____	
00307	<input type="checkbox"/> 035		Chloride (Cl)	_____	mg/l
00122 00273	<input checked="" type="checkbox"/> 040 055	T D	Chromium (Cr)	<u>40 mg/kg</u>	µg/l
00274 01220	<input type="checkbox"/> 039 245	T D	Chromium Hex	_____	µg/l
00123 00277	<input type="checkbox"/> 044 056	T D	Copper (Cu)	_____	µg/l
00305 00950	<input type="checkbox"/> 065 228	T D	Fluoride (F)	_____	mg/l
00900	<input type="checkbox"/> 068	T	Hardness (as CaCO ₃)	_____	mg/l
74010	<input type="checkbox"/> 073	T	Iron (Fe) Total	_____	mg/l
01046	<input type="checkbox"/> 144	D	Iron Dissolved	_____	µg/l

00125 00240	<input checked="" type="checkbox"/> 074 150	T D	Lead (Pb)	<u>163</u>	µg/l
00348 00925	<input type="checkbox"/> 076 237	T D	Magnesium (Mg)	_____	mg/l
00253 00316	<input type="checkbox"/> 079 145	T D	Manganese (Mn)	_____	µg/l
00126 71890	<input type="checkbox"/> 080 241	T D	Mercury (Hg)	_____	µg/l
00631	<input type="checkbox"/> 085	D	NO ₃ + NO ₂ (as N)	_____	mg/l
00625 00623	<input type="checkbox"/> 087 216	T D	Kjeldahl-N	_____	mg/l
00403	<input type="checkbox"/> 097		pH - Lab (su)	_____	
00270 01145	<input type="checkbox"/> 110 240	T D	Selenium (Se)	_____	µg/l
00929 00930	<input type="checkbox"/> 113 235	T D	Sodium (Na)	_____	mg/l
00945 00946	<input type="checkbox"/> 116 236	T D	Sulfate (SO ₄)	_____	mg/l
00247 00360	<input type="checkbox"/> 138 214	T D	Total Solids Total Dis. Solids	_____	mg/l
00131 00275	<input checked="" type="checkbox"/> 120 060	T D	Zinc (Zn)	<u>166</u>	µg/l

Comments or Additional Parameters
 318 PREP III SIEVE
 317 PREP II DIG. MET.
JUN 27 091761

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 16 B-101

County Brown County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y H H M M

Sample Location B101 (29-31ft)

Sample Description STS BOXING

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type

M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____

Filtered Yes No
 Enforcement Yes No
 Split Sample Yes No
 RCRA Yes No

Depth to Water (Ft.) _____
 00842 247 Water Elevation (MSL) _____
 00010 131 Temperature (°C) Field _____
 Cond-Field (Uncorrected) _____
 00872 115 Cond-Field (µMHOS/CM@25°C) _____
 00400 096 pH - Field (su) _____

T	Total	D	Dissolved		
00410	<input type="checkbox"/>	002	T	Alkalinity (as CaCO ₃)	_____ mg/l
39036	<input type="checkbox"/>	233	D		
01002	<input type="checkbox"/>	022	T	Arsenic (As)	_____ µg/l
01000	<input type="checkbox"/>	238	D		
01007	<input type="checkbox"/>	023	T	Barium (Ba)	_____ µg/l
01005	<input type="checkbox"/>	239	D		
00310	<input type="checkbox"/>	026	T	BOD-5 Day	_____ mg/l
00311	<input type="checkbox"/>	137	D		
01022	<input type="checkbox"/>	030	T	Boron (B)	_____ µg/l
01020	<input type="checkbox"/>	248	D		
00120	<input checked="" type="checkbox"/>	031	T	Cadmium (Cd)	<u>< 2.0 mg/kg</u>
00312	<input checked="" type="checkbox"/>	240	D		
00916	<input type="checkbox"/>	032	T	Calcium (Ca)	_____ mg/l
00915	<input type="checkbox"/>	234	D		
00340	<input type="checkbox"/>	033	T	COD	_____ mg/l
80116	<input type="checkbox"/>	246	D		
00095	<input type="checkbox"/>	114		Cond-Lab (µmhos) @25°C	_____
00307	<input type="checkbox"/>	035		Chloride (Cl)	_____ mg/l
00122	<input checked="" type="checkbox"/>	040	T	Chromium (Cr)	<u>30 mg/kg</u>
00273	<input checked="" type="checkbox"/>	055	D		
00274	<input type="checkbox"/>	039	T	Chromium Hex	_____ µg/l
01220	<input type="checkbox"/>	245	D		
00123	<input type="checkbox"/>	044	T	Copper (Cu)	_____ µg/l
00277	<input type="checkbox"/>	056	D		
00305	<input type="checkbox"/>	065	T	Fluoride (F)	_____ mg/l
00950	<input type="checkbox"/>	228	D		
00900	<input type="checkbox"/>	068	T	Hardness (as CaCO ₃)	_____ mg/l
74010	<input type="checkbox"/>	073	T	Iron (Fe) Total	_____ mg/l
01046	<input type="checkbox"/>	144	D	Iron Dissolved	_____ µg/l

00125	<input checked="" type="checkbox"/>	074	T	Lead (Pb)	<u>163</u>
00240	<input checked="" type="checkbox"/>	150	D		<u>< 10 mg/kg</u>
00348	<input type="checkbox"/>	076	T	Magnesium (Mg)	_____ mg/l
00925	<input type="checkbox"/>	237	D		
00253	<input type="checkbox"/>	079	T	Manganese (Mn)	_____ µg/l
00316	<input type="checkbox"/>	145	D		
00126	<input type="checkbox"/>	080	T	Mercury (Hg)	_____ µg/l
71890	<input type="checkbox"/>	241	D		
00631	<input type="checkbox"/>	085	D	NO ₃ + NO ₂ (as N)	_____ mg/l
00625	<input type="checkbox"/>	087	T	Kjeldahl-N	_____ mg/l
00623	<input type="checkbox"/>	216	D		
00403	<input type="checkbox"/>	097		pH - Lab (su)	_____
00270	<input type="checkbox"/>	110	T	Selenium (Se)	_____ mg/l
01145	<input type="checkbox"/>	240	D		
00929	<input type="checkbox"/>	113	T	Sodium (Na)	_____ mg/l
00930	<input type="checkbox"/>	235	D		
00945	<input type="checkbox"/>	116	T	Sulfate (SO ₄)	_____ mg/l
00946	<input type="checkbox"/>	236	D		
00247	<input type="checkbox"/>	138	T	Total Solids	_____ mg/l
00360	<input type="checkbox"/>	214	D	Total Dis. Solids	_____ mg/l
00131	<input checked="" type="checkbox"/>	120	T	Zinc (Zn)	<u>160 mg/kg</u>
00275	<input checked="" type="checkbox"/>	060	D		

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET.

JUN 2 1987 091762

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number _____
Date Reported JUN 2 1987

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 18 B101

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location B101 (33-34 ft)

Sample Description STS BOXING

Send Report To: J. Reyburn - DNR
Address: Box 10448
City, State, Zip Code: Green Bay WI. 54307

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024

Sample Type

M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____

Filtered Yes No
 Enforcement Yes No
 Split Sample Yes No
 RCRA Yes No

Depth to Water (Ft.) _____
 00842 247 Water Elevation (MSL) _____
 00010 131 Temperature (°C) Field _____
 Cond-Field (Uncorrected) _____
 00872 115 Cond-Field (µMHOS/CM@25°C) _____
 00400 096 pH - Field (su) _____

T - Total; D - Dissolved	Code	Parameter	Unit
00410	002 T	Alkalinity (as CaCO ₃)	mg/l
39036	233 D		
01002	022 T	Arsenic (As)	µg/l
01000	238 D		
01007	023 T	Barium (Ba)	µg/l
01005	239 D		
00310	026 T	BOD-5 Day	mg/l
00311	137 D		
01022	030 T	Boron (B)	µg/l
01020	248 D		
00120	031 T 160	Cadmium (Cd)	µg/l
00312	240 D		
00916	032 T	Calcium (Ca)	mg/l
00915	234 D		
00340	033 T	COD	mg/l
80116	246 D		
00095	114	Cond-Lab (µmhos) @25°C	
00307	035	Chloride (Cl)	mg/l
00122	040 T 162	Chromium (Cr)	µg/l
00273	056 D		
00274	039 T	Chromium Hex	µg/l
01220	245 D		
00123	044 T	Copper (Cu)	µg/l
00277	056 D		
00305	065 T	Fluoride (F)	mg/l
00950	228 D		
00900	068 T	Hardness (as CaCO ₃)	mg/l
74010	073 T	Iron (Fe) Total	mg/l
01046	144 D	Iron Dissolved	µg/l

00125	074 T 163	Lead (Pb)	µg/l
00240	150 D		
00348	076 T	Magnesium (Mg)	mg/l
00925	237 D		
00253	079 T	Manganese (Mn)	µg/l
00316	145 D		
00126	080 T	Mercury (Hg)	µg/l
71890	241 D		
00631	085 D	NO ₃ + NO ₂ (as N)	mg/l
00625	087 T	Kjeldahl-N	mg/l
00623	216 D		
00403	097	pH - Lab (su)	
00270	110 T	Selenium (Se)	µg/l
01145	240 D		
00929	113 T	Sodium (Na)	mg/l
00930	235 D		
00945	116 T	Sulfate (SO ₄)	mg/l
00946	236 D		
00247	138 T	Total Solids	mg/l
00360	214 D	Total Dis. Solids	
00131	120 T 166	Zinc (Zn)	µg/l
00275	060 D		

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET

70. mg/kg

87. mg/kg

BAS

<10 mg/kg

<2.0 mg/kg

JUN 7 1987 091763

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number _____
Date Reported _____ 1987

Bills To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 20

County Brown County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 (37-38.5 ft.) Time (24-Hour Clock): _____

Sample Location B101 (4-42 ft.)

Sample Description STS BOXING

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Collected By STS Soil Consultants

Sample Type

M Monitoring Well I Soil

P Private well U Sludge

Y Lysimeter W Waste

S Surface Water L Leachate

O _____

Filtered Yes No

Enforcement Yes No

Split Sample Yes No

RCRA Yes No

Depth to Water (Ft.) _____

00842 247 Water Elevation (MSL) _____

00010 131 Temperature (°C) Field _____

Cond-Field (Uncorrected) _____

00872 115 Cond-Field (µMHOS/CM@25°C) _____

00400 096 pH - Field (su) _____

Account Number 100024
For Lab Use Only

T	Total:	D - Dissolved		
00410	<input type="checkbox"/>	002 T	Alkalinity (as CaCO ₃)	_____ mg/l
39136		233 D		
01002	<input type="checkbox"/>	022 T	Arsenic (As)	_____ µg/l
01000		238 D		
01007	<input type="checkbox"/>	023 T	Barium (Ba)	_____ µg/l
01005		239 D		
00310	<input type="checkbox"/>	026 T	BOD-5 Day	_____ mg/l
00311		137 D		
01022	<input type="checkbox"/>	030 T	Boron (B)	_____ µg/l
01020		248 D		
00120	<input checked="" type="checkbox"/>	031 T <u>160</u>	Cadmium (Cd)	<u>< 2.0 mg/l</u>
00312		210 D		
00916	<input type="checkbox"/>	032 T	Calcium (Ca)	_____ mg/l
00915		234 D		
00340	<input type="checkbox"/>	033 T	COD	_____ mg/l
80116		246 D		
00095	<input type="checkbox"/>	114	Cond-Lab (µmhos) @25°C	_____
00307	<input type="checkbox"/>	035	Chloride (Cl)	_____ mg/l
00122	<input checked="" type="checkbox"/>	040 T <u>162</u>	Chromium (Cr)	<u>20. mg/l</u>
00273		055 D		
001274	<input type="checkbox"/>	039 T	Chromium Hex	_____ µg/l
01220		245 D		
00123	<input type="checkbox"/>	044 T	Copper (Cu)	_____ µg/l
00277		056 D		
00305	<input type="checkbox"/>	065 T	Fluoride (F)	_____ mg/l
00950		228 D		
00900	<input type="checkbox"/>	068 T	Hardness (as CaCO ₃)	_____ mg/l
74010		073 T	Iron (Fe) Total	_____ mg/l
01046	<input type="checkbox"/>	144 D	Iron Dissolved	_____ µg/l

00125	<input checked="" type="checkbox"/>	074 T <u>163</u>	Lead (Pb)	<u>< 10 mg/l</u>
00240		150 D		
00348	<input type="checkbox"/>	076 T	Magnesium (Mg)	_____ mg/l
00925		237 D		
00253	<input type="checkbox"/>	079 T	Manganese (Mn)	_____ µg/l
00316		145 D		
00126	<input type="checkbox"/>	080 T	Mercury (Hg)	_____ µg/l
71890		241 D		
00631	<input type="checkbox"/>	085 D	NO ₃ + NO ₂ (as N)	_____ mg/l
00625	<input type="checkbox"/>	087 T	Kjeldahl-N	_____ mg/l
00623		216 D		
00403	<input type="checkbox"/>	097	pH - Lab (su)	_____
00270	<input type="checkbox"/>	110 T	Selenium (Se)	_____ µg/l
01145		240 D		
00929	<input type="checkbox"/>	113 T	Sodium (Na)	_____ mg/l
00930		235 D		
00945	<input type="checkbox"/>	116 T	Sulfate (SO ₄)	_____ mg/l
00946		236 D		
00247	<input type="checkbox"/>	138 T	Total Solids	_____ mg/l
00360		214 D	Total Dis. Solids	_____ mg/l
00131	<input checked="" type="checkbox"/>	120 T <u>166</u>	Zinc (Zn)	<u>25. mg/l</u>
00275		060 D		

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET.

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brake - Chrome Lic. No. 0 Field No. 1 B102

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location B102 (0-2 ft)

Sample Description STS BOXING

Send Report To: Name J. Reyburn - DNR
Address Box 1048
City, State, Zip Code Green Bay WI. 54307

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type
 M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____

Filtered Yes No
 Enforcement Yes No
 Split Sample Yes No
 RCRA Yes No

00842 247 Depth to Water (Ft.) _____
 00010 131 Water Elevation (MSL) _____
 131 Temperature (°C) Field _____
 Cond-Field (Uncorrected) _____
 00872 115 Cond-Field (µMHOS/CM@25°C) _____
 00400 096 pH - Field (su) _____

T - Total; D - Dissolved

00410	002	T	Alkalinity (as CaCO ₃)	_____	mg/l
39036	233	D			
01002	022	T	Arsenic (As)	_____	µg/l
01000	238	D			
01007	023	T	Barium (Ba)	_____	µg/l
01005	239	D			
00310	026	T	BOD-5 Day	_____	mg/l
00311	137	D			
01022	030	T	Boron (B)	_____	µg/l
01020	248	D			
00120	031	T	Cadmium (Cd)	<u>160</u>	µg/l
00312	240	D			
00916	032	T	Calcium (Ca)	_____	mg/l
00915	234	D			
00340	033	T	COD	_____	mg/l
80116	246	D			
00095	114		Cond-Lab (µmhos) @25°C	_____	
00307	035		Chloride (Cl)	_____	mg/l
00122	040	T	Chromium (Cr)	<u>162</u>	µg/l
00273	055	D			
00274	039	T	Chromium Hex	_____	µg/l
01220	245	D			
00123	044	T	Copper (Cu)	_____	µg/l
00277	056	D			
00305	065	T	Fluoride (F)	_____	mg/l
00950	228	D			
00900	068	T	Hardness (as CaCO ₃)	_____	mg/l
74010	073	T	Iron (Fe) Total	_____	mg/l
01046	144	D	Iron Dissolved	_____	µg/l

00125	074	T	Lead (Pb)	<u>163</u>	µg/l
00240	150	D			
00348	076	T	Magnesium (Mg)	_____	mg/l
00925	237	D			
00253	079	T	Manganese (Mn)	_____	µg/l
00316	145	D			
00126	080	T	Mercury (Hg)	_____	µg/l
71890	241	D			
00631	085	D	NO ₃ + NO ₂ (as N)	_____	mg/l
00625	087	T	Kjeldahl-N	_____	mg/l
00623	216	D			
00403	097		pH - Lab (su)	_____	
00270	110	T	Selenium (Se)	_____	µg/l
01145	240	D			
00929	113	T	Sodium (Na)	_____	mg/l
00930	235	D			
00945	116	T	Sulfate (SO ₄)	_____	mg/l
00946	236	D			
00247	138	T	Total Solids	_____	mg/l
00360	214	D	Total Dis. Solids	_____	mg/l
00131	120	T	Zinc (Zn)	<u>166</u>	µg/l
00275	060	D			

Comments or Additional Parameters
 318 PAEP III SIEVE
 317 PAEP II DKG. MET.

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 3 B102

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location B102 (4-6 ft)

Sample Description STS BOXING

Send Report To: Name J. Reyburn - DNR
Address Box 10448
City, State, Zip Code Green Bay WI. 54307

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type: M Monitoring Well I Soil P Private well U Sludge Y Lysimeter W Waste S Surface Water L Leachate O _____

Filtered: Yes No
Enforcement: Yes No
Split Sample: Yes No
RCRA: Yes No

00842 247 Depth to Water (Ft.) _____
00010 131 Water Elevation (MSL) _____
Temperature (°C) Field _____
Cond-Field (Uncorrected) _____
00872 115 Cond-Field (µMHOS/CM@25°C) _____
00400 096 pH - Field (su) _____

T - Total	D - Dissolved	Code	Parameter	Unit	Value
00410	<input type="checkbox"/>	002 T	Alkalinity (as CaCO ₃)	mg/l	_____
39036	<input type="checkbox"/>	233 D	Alkalinity (as CaCO ₃)	mg/l	_____
01002	<input type="checkbox"/>	022 T	Arsenic (As)	µg/l	_____
01000	<input type="checkbox"/>	238 D	Arsenic (As)	µg/l	_____
01007	<input type="checkbox"/>	023 T	Barium (Ba)	µg/l	_____
01005	<input type="checkbox"/>	239 D	Barium (Ba)	µg/l	_____
00310	<input type="checkbox"/>	026 T	BOD-5 Day	mg/l	_____
00311	<input type="checkbox"/>	137 D	BOD-5 Day	mg/l	_____
01022	<input type="checkbox"/>	030 T	Boron (B)	µg/l	_____
01020	<input type="checkbox"/>	248 D	Boron (B)	µg/l	_____
00120	<input checked="" type="checkbox"/>	031 T	Cadmium (Cd)	µg/l	<u>160</u>
00312	<input checked="" type="checkbox"/>	210 D	Cadmium (Cd)	µg/l	<u>< 2.0 mg/kg</u>
00916	<input type="checkbox"/>	032 T	Calcium (Ca)	mg/l	_____
00915	<input type="checkbox"/>	234 D	Calcium (Ca)	mg/l	_____
00340	<input type="checkbox"/>	033 T	COD	mg/l	_____
80116	<input type="checkbox"/>	246 D	COD	mg/l	_____
00095	<input type="checkbox"/>	114	Cond-Lab (µmhos) @25°C	_____	_____
00307	<input type="checkbox"/>	035	Chloride (Cl)	mg/l	_____
00122	<input checked="" type="checkbox"/>	040 T	Chromium (Cr)	µg/l	<u>50 mg/kg</u>
00273	<input checked="" type="checkbox"/>	055 D	Chromium (Cr)	µg/l	<u>162</u>
00274	<input type="checkbox"/>	039 T	Chromium Hex	µg/l	_____
01220	<input type="checkbox"/>	245 D	Chromium Hex	µg/l	_____
00123	<input type="checkbox"/>	044 T	Copper (Cu)	µg/l	_____
00277	<input type="checkbox"/>	056 D	Copper (Cu)	µg/l	_____
00305	<input type="checkbox"/>	065 T	Fluoride (F)	mg/l	_____
00950	<input type="checkbox"/>	228 D	Fluoride (F)	mg/l	_____
00900	<input type="checkbox"/>	068 T	Hardness (as CaCO ₃)	mg/l	_____
74010	<input type="checkbox"/>	073 T	Iron (Fe) Total	mg/l	_____
01046	<input type="checkbox"/>	144 D	Iron Dissolved	µg/l	_____

00125	<input checked="" type="checkbox"/>	074 T	Lead (Pb)	µg/l	<u>163</u>
00240	<input checked="" type="checkbox"/>	150 D	Lead (Pb)	µg/l	<u>< 10 mg/kg</u>
00348	<input type="checkbox"/>	076 T	Magnesium (Mg)	mg/l	_____
00925	<input type="checkbox"/>	237 D	Magnesium (Mg)	mg/l	_____
00253	<input type="checkbox"/>	079 T	Manganese (Mn)	µg/l	_____
00316	<input type="checkbox"/>	145 D	Manganese (Mn)	µg/l	_____
00126	<input type="checkbox"/>	080 T	Mercury (Hg)	µg/l	_____
71890	<input type="checkbox"/>	241 D	Mercury (Hg)	µg/l	_____
00631	<input type="checkbox"/>	085 D	NO ₃ + NO ₂ (as N)	mg/l	_____
00625	<input type="checkbox"/>	087 T	Kjeldahl-N	mg/l	_____
00623	<input type="checkbox"/>	216 D	Kjeldahl-N	mg/l	_____
00403	<input type="checkbox"/>	097	pH - Lab (su)	_____	_____
00270	<input type="checkbox"/>	110 T	Selenium (Se)	µg/l	_____
01145	<input type="checkbox"/>	240 D	Selenium (Se)	µg/l	_____
00929	<input type="checkbox"/>	113 T	Sodium (Na)	mg/l	<u>BAS</u>
00930	<input type="checkbox"/>	235 D	Sodium (Na)	mg/l	_____
00945	<input type="checkbox"/>	116 T	Sulfate (SO ₄)	mg/l	_____
00946	<input type="checkbox"/>	236 D	Sulfate (SO ₄)	mg/l	_____
00247	<input type="checkbox"/>	138 T	Total Solids	mg/l	_____
00360	<input type="checkbox"/>	214 D	Total Dis. Solids	mg/l	_____
00131	<input checked="" type="checkbox"/>	120 T	Zinc (Zn)	µg/l	<u>166</u>
00275	<input checked="" type="checkbox"/>	060 D	Zinc (Zn)	µg/l	<u>210 mg/kg</u>

Comments or Additional Parameters:
 318 PREP III SIENE
 317 PREP II DIS MET.

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number JUN 28 091766
Date Reported 1987

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome

Lic. No. 0 Field No. 5 B102

County BROWN

County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87
M M / D D / Y Y

Time (24-Hour Clock): _____
H H : M M

Sample Location B102 (8-10 ft)

Sample Description STS BOXING

Send Report To:

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type

- M Monitoring Well
- I Soil
- P Private well
- U Sludge
- Y Lysimeter
- W Waste
- S Surface Water
- L Leachate
- O _____

- Filtered Yes No
- Enforcement Yes No
- Split Sample Yes No
- RCRA Yes No

- 00842 247 Depth to Water (Ft.) _____
- 00010 131 Water Elevation (MSL) _____
- 00872 115 Temperature (°C) Field _____
- 00400 096 Cond-Field (Uncorrected) _____
- 00872 115 Cond-Field (µMHOS/CM@25°C) _____
- 00400 096 pH - Field (su) _____

T - Total; D - Dissolved

00410	<input type="checkbox"/>	002 T	Alkalinity (as CaCO ₃)	_____	mg/l
39036	<input type="checkbox"/>	233 D			
01002	<input type="checkbox"/>	022 T	Arsenic (As)	_____	µB/l
01000	<input type="checkbox"/>	238 D			
01007	<input type="checkbox"/>	023 T	Barium (Ba)	_____	µB/l
01005	<input type="checkbox"/>	239 D			
00310	<input type="checkbox"/>	026 T	BOD-5 Day	_____	mg/l
00311	<input type="checkbox"/>	137 D			
01022	<input type="checkbox"/>	030 T	Boron (B)	_____	µB/l
01020	<input type="checkbox"/>	248 D			
00120	<input checked="" type="checkbox"/>	031 T 160	Cadmium (Cd)	<u><2.0 mg/l</u>	mg/l
00312	<input checked="" type="checkbox"/>	240 D			
00916	<input type="checkbox"/>	032 T	Calcium (Ca)	_____	mg/l
00915	<input type="checkbox"/>	234 D			
00340	<input type="checkbox"/>	033 T	COD	_____	mg/l
80116	<input type="checkbox"/>	246 D			
00095	<input type="checkbox"/>	114	Cond-Lab (µmhos) @25°C	_____	
00307	<input type="checkbox"/>	035	Chloride (Cl)	_____	mg/l
00122	<input checked="" type="checkbox"/>	040 T 162	Chromium (Cr)	<u>40 mg/l</u>	mg/l
00273	<input checked="" type="checkbox"/>	055 D			
00274	<input type="checkbox"/>	039 T	Chromium Hex	_____	µB/l
01220	<input type="checkbox"/>	245 D			
00123	<input type="checkbox"/>	044 T	Copper (Cu)	_____	µB/l
00277	<input type="checkbox"/>	056 D			
00305	<input type="checkbox"/>	065 T	Fluoride (F)	_____	mg/l
00950	<input type="checkbox"/>	228 D			
00900	<input type="checkbox"/>	068 T	Hardness (as CaCO ₃)	_____	mg/l
74010	<input type="checkbox"/>	073 T	Iron (Fe) Total	_____	mg/l
01046	<input type="checkbox"/>	144 D	Iron Dissolved	_____	µB/l

00125	<input checked="" type="checkbox"/>	074 T 163	Lead (Pb)	<u><10 mg/l</u>	mg/l
00240	<input checked="" type="checkbox"/>	150 D			
00348	<input type="checkbox"/>	076 T	Magnesium (Mg)	_____	mg/l
00925	<input type="checkbox"/>	237 D			
00253	<input type="checkbox"/>	079 T	Manganese (Mn)	_____	µB/l
00316	<input type="checkbox"/>	145 D			
00126	<input type="checkbox"/>	080 T	Mercury (Hg)	_____	µB/l
71890	<input type="checkbox"/>	241 D			
00631	<input type="checkbox"/>	085 D	NO ₃ + NO ₂ (as N)	_____	mg/l
00625	<input type="checkbox"/>	087 T	Kjeldahl-N	_____	mg/l
00623	<input type="checkbox"/>	216 D			
00403	<input type="checkbox"/>	097	pH - Lab (su)	_____	
00270	<input type="checkbox"/>	110 T	Selenium (Se)	_____	µB/l
01145	<input type="checkbox"/>	240 D			
00929	<input type="checkbox"/>	113 T	Sodium (Na)	<u>BAS</u>	mg/l
00930	<input type="checkbox"/>	235 D			
00945	<input type="checkbox"/>	116 T	Sulfate (SO ₄)	_____	mg/l
00946	<input type="checkbox"/>	236 D			
00247	<input type="checkbox"/>	138 T	Total Solids	_____	mg/l
00360	<input type="checkbox"/>	214 D	Total Dis. Solids	_____	mg/l
00131	<input checked="" type="checkbox"/>	120 T 166	Zinc (Zn)	<u>160 mg/l</u>	mg/l
00275	<input checked="" type="checkbox"/>	060 D			
Comments or Additional Parameters					
_____	<input type="checkbox"/>	<u>318 PREP III SIEVE</u>			
_____	<input type="checkbox"/>	<u>317 PREP II DIG MET</u>			
_____	<input type="checkbox"/>	_____			
_____	<input type="checkbox"/>	_____			
_____	<input type="checkbox"/>	_____			
_____	<input type="checkbox"/>	_____			

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome

Lic. No. 0 Field No. 7 F102

County BROWN

County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87
M M D D Y Y

Time (24-Hour Clock): _____
H H M M

Sample Location BIC (12-14 #)

Sample Description STS BOXING

Send Report To:	Name <u>J. Reyburn - DNR</u>
	Address <u>Box 10448</u>
	City, State, Zip Code <u>Green Bay WI. 54307</u>

Sample Type

<input type="checkbox"/> M	Monitoring Well	<input checked="" type="checkbox"/> I	Soil
<input type="checkbox"/> P	Private well	<input type="checkbox"/> U	Sludge
<input type="checkbox"/> Y	Lysimeter	<input type="checkbox"/> W	Waste
<input type="checkbox"/> S	Surface Water	<input type="checkbox"/> L	Leachate
<input type="checkbox"/> O			

Filtered Yes No

Enforcement Yes No

Split Sample Yes No

RCRA Yes No

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

00842	247	Depth to Water (Ft.)	_____
00010	131	Water Elevation (MSL)	_____
		Temperature (°C) Field	_____
		Cond-Field (Uncorrected)	_____
00872	115	Cond-Field (µMHOS/CM@25°C)	_____
00400	096	pH - Field (su)	_____

Total: D - Dissolved			
00410 39036	<input type="checkbox"/> 002 233	T D	Alkalinity (as CaCO ₃) _____ mg/l
01002 01000	<input type="checkbox"/> 022 238	T D	Arsenic (As) _____ µg/l
01007 01005	<input type="checkbox"/> 023 239	T D	Barium (Ba) _____ µg/l
00310 00311	<input type="checkbox"/> 026 137	T D	BOD-5 Day _____ mg/l
01022 01020	<input type="checkbox"/> 030 248	T D	Boron (B) _____ µg/l
00120 00312	<input checked="" type="checkbox"/> 031 210	T D	Cadmium (Cd) <u>< 2.0 mg/kg</u>
00916 00915	<input type="checkbox"/> 032 234	T D	Calcium (Ca) _____ mg/l
00340 80116	<input type="checkbox"/> 033 246	T D	COD _____ mg/l
00095	<input type="checkbox"/> 114		Cond-Lab (µmhos) @25°C _____
00307	<input type="checkbox"/> 035		Chloride (Cl) _____ mg/l
00122 00273	<input checked="" type="checkbox"/> 040 055	T D	Chromium (Cr) <u>30. mg/kg</u>
00274 01220	<input type="checkbox"/> 039 245	T D	Chromium Hex _____ µg/l
00123 00277	<input type="checkbox"/> 044 056	T D	Copper (Cu) _____ µg/l
00305 00950	<input type="checkbox"/> 065 228	T D	Fluoride (F) _____ mg/l
00900	<input type="checkbox"/> 068	T	Hardness (as CaCO ₃) _____ mg/l
74010	<input type="checkbox"/> 073	T	Iron (Fe) Total _____ mg/l
01046	<input type="checkbox"/> 144	D	Iron Dissolved _____ µg/l

00125 00240	<input checked="" type="checkbox"/> 074 150	T D	Lead (Pb) <u>< 10 mg/kg</u>
00348 00925	<input type="checkbox"/> 076 237	T D	Magnesium (Mg) _____ mg/l
00253 00316	<input type="checkbox"/> 079 145	T D	Manganese (Mn) _____ µg/l
00126 71890	<input type="checkbox"/> 080 241	T D	Mercury (Hg) _____ µg/l
00631	<input type="checkbox"/> 085	D	NO ₃ + NO ₂ (as N) _____ mg/l
00625 00623	<input type="checkbox"/> 087 216	T D	Kjeldahl-N _____ mg/l
00403	<input type="checkbox"/> 097		pH - Lab (su) _____
00270 01145	<input type="checkbox"/> 110 240	T D	Selenium (Se) _____ µg/l
00929 00930	<input type="checkbox"/> 113 235	T D	Sodium (Na) <u>BAS</u> mg/l
00945 00946	<input type="checkbox"/> 116 236	T D	Sulfate (SO ₄) _____ mg/l
00247 00360	<input type="checkbox"/> 138 214	T D	Total Solids _____ mg/l
			Total Dis. Solids _____ mg/l
00131 00275	<input checked="" type="checkbox"/> 120 060	T D	Zinc (Zn) <u>120 mg/kg</u>

Comments or Additional Parameters

318 PREP II STEVE

317 PREP II DIG MET

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brake - Chrome Lic. No. 0 Field No. 9 8102

County Brown County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y H H M M

Sample Location F102 (11-12 ft)

Sample Description STS BORING

Send Report To: Name J. Reyburn - DNR
Address Box 10448
City, State, Zip Code Green Bay WI. 54307

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type
 M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____

Filtered
 Yes No
 Enforcement
 Yes No
 Split Sample
 Yes No
 RCRA
 Yes No

Depth to Water (Ft.) _____
 00842 247 Water Elevation (MSL) _____
 00010 131 Temperature (°C) Field _____
 Cond-Field (Uncorrected) _____
 00872 115 Cond-Field (µMHOS/CM@25°C) _____
 00400 096 pH - Field (su) _____

T - Total; D - Dissolved	Code	Element	Unit
00410	002 T	Alkalinity (as CaCO ₃)	mg/l
39036	233 D		
01002	022 T	Arsenic (As)	µg/l
01000	238 D		
01007	023 T	Barium (Ba)	µg/l
01005	239 D		
00310	026 T	BOD-5 Day	mg/l
00311	137 D		
01022	030 T	Boron (B)	µg/l
01020	248 D		
00120	031 T 160	Cadmium (Cd)	µg/l
00312	210 D		
00916	032 T	Calcium (Ca)	mg/l
00915	234 D		
00340	033 T	COD	mg/l
80116	246 D		
00095	114	Cond-Lab (µmhos) @25°C	
00207	035	Chloride (Cl)	mg/l
00122	040 T 162	Chromium (Cr)	µg/l
00273	055 D		
00274	039 T	Chromium Hex	µg/l
01220	245 D		
00123	044 T	Copper (Cu)	µg/l
00277	056 D		
00305	065 T	Fluoride (F)	mg/l
00950	228 D		
00900	068 T	Hardness (as CaCO ₃)	mg/l
74010	073 T	Iron (Fe) Total	mg/l
01046	144 D	Iron Dissolved	µg/l

00125	074 T 163	Lead (Pb)	µg/l
00240	150 D		
00348	076 T	Magnesium (Mg)	mg/l
00925	237 D		
00253	079 T	Manganese (Mn)	µg/l
00316	145 D		
00126	080 T	Mercury (Hg)	µg/l
71890	241 D		
00631	085 D	NO ₃ + NO ₂ (as N)	mg/l
00625	087 T	Kjeldahl-N	mg/l
00623	216 D		
00403	097	pH - Lab (su)	
00270	110 T	Selenium (Se)	µg/l
01145	240 D		
00929	113 T	Sodium (Na)	mg/l
00930	235 D		
00945	116 T	Sulfate (SO ₄)	mg/l
00946	236 D		
00247	138 T	Total Solids	mg/l
00360	214 D	Total Dis. Solids	
00131	120 T 166	Zinc (Zn)	µg/l
00275	060 D		

Comments or Additional Parameters
 318 PREP III SIEVE
 317 PREP II DIG MET

R. H. Laessig, Ph.D., Director
 Wisconsin State Laboratory of Hygiene
 Madison, Wisconsin 53706

Date Received and Sample Number JUN 26 1091769
 Date Reported _____

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 11 P.102

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location 0102 (20-22 ft)

Sample Description STS BOXING

Send Report To: J. Reyburn - DNR
Address: Box 10448
City, State, Zip Code: Green Bay WI. 54307

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type

M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____

Filtered Yes No
 Enforcement Yes No
 Split Sample Yes No
 RCRA Yes No

Depth to Water (Ft.) _____
 00842 247 Water Elevation (MSL) _____
 00010 131 Temperature (°C) Field _____
 Cond-Field (Uncorrected) _____
 00872 115 Cond-Field (µMHOS/CM@25°C) _____
 00400 096 pH - Field (su) _____

T - Total	D - Dissolved	Code	Parameter	Unit	Value
00410	002	T	Alkalinity (as CaCO ₃)	mg/l	_____
39036	233	D			_____
01002	022	T	Arsenic (As)	µg/l	_____
01000	238	D			_____
01007	023	T	Barium (Ba)	µg/l	_____
01005	239	D			_____
00310	026	T	BOD-5 Day	mg/l	_____
00311	137	D			_____
01022	030	T	Boron (B)	µg/l	_____
01020	248	D			_____
00120	031	T	Cadmium (Cd)	µg/l	<u>< 2.0 mg/kg</u>
00312	210	D			_____
00916	032	T	Calcium (Ca)	mg/l	_____
00915	234	D			_____
00340	033	T	COD	mg/l	_____
80116	246	D			_____
00095	114		Cond-Lab (µmhos) @25°C	_____	_____
00307	035		Chloride (Cl)	mg/l	_____
00122	040	T	Chromium (Cr)	µg/l	<u>40. mg/kg</u>
00273	055	D			_____
00274	039	T	Chromium Hex	µg/l	_____
01220	245	D			_____
00123	044	T	Copper (Cu)	µg/l	_____
00277	056	D			_____
00305	065	T	Fluoride (F)	mg/l	_____
00950	228	D			_____
00900	068	T	Hardness (as CaCO ₃)	mg/l	_____
74010	073	T	Iron (Fe) Total	mg/l	_____
01046	144	D	Iron Dissolved	µg/l	_____

00125	074	T	Lead (Pb)	µg/l	<u>< 10 mg/kg</u>
00240	150	D			_____
00348	076	T	Magnesium (Mg)	mg/l	_____
00925	237	D			_____
00253	079	T	Manganese (Mn)	µg/l	_____
00316	145	D			_____
00126	080	T	Mercury (Hg)	µg/l	_____
71890	241	D			_____
00631	085	D	NO ₃ + NO ₂ (as N)	mg/l	_____
00625	087	T	Kjeldahl-N	mg/l	_____
00623	216	D			_____
00403	097		pH - Lab (su)	_____	_____
00270	110	T	Selenium (Se)	µg/l	_____
01145	240	D			_____
00929	113	T	Sodium (Na)	mg/l	<u>BAS</u>
00930	235	D			_____
00945	116	T	Sulfate (SO ₄)	mg/l	_____
00946	236	D			_____
00247	138	T	Total Solids	mg/l	_____
00360	214	D	Total Dis. Solids	_____	_____
00131	120	T	Zinc (Zn)	µg/l	<u>140 mg/kg</u>
00275	060	D			_____

Comments or Additional Parameters

318 PREP II SIEVE

317 PREP II DIG MET

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 13 6102

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location 6102 (2'-26" H)

Sample Description STS BOXING

Send Report To: Name J. Reyburn - DNR
Address Box 10448
City, State, Zip Code Green Bay WI. 54307

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type
 M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____
Filtered Yes No
Enforcement Yes No
Split Sample Yes No
RCRA Yes No
Depth to Water (Ft.) _____
00842 247 Water Elevation (MSL) _____
00010 131 Temperature (°C) Field _____
Cond-Field (Uncorrected) _____
00872 115 Cond-Field (µMHOS/CM@25°C) _____
00400 096 pH - Field (su) _____

T - Total	D - Dissolved	Code	Parameter	Unit	Value
00410	<input type="checkbox"/>	002	Alkalinity (as CaCO ₃)	mg/l	_____
39136	<input type="checkbox"/>	233	D		
01002	<input type="checkbox"/>	022	Arsenic (As)	µg/l	_____
01000	<input type="checkbox"/>	238	D		
01007	<input type="checkbox"/>	023	Barium (Ba)	µg/l	_____
01005	<input type="checkbox"/>	239	D		
00310	<input type="checkbox"/>	026	BOD-5 Day	mg/l	_____
00311	<input type="checkbox"/>	137	D		
01022	<input type="checkbox"/>	030	Boron (B)	µg/l	_____
01020	<input type="checkbox"/>	248	D		
00120	<input checked="" type="checkbox"/>	031	Cadmium (Cd)	µg/l	<u>160</u>
00312	<input checked="" type="checkbox"/>	240	D		<u>< 2.0 mg/kg</u>
00916	<input type="checkbox"/>	032	Calcium (Ca)	mg/l	_____
00915	<input type="checkbox"/>	234	D		
00340	<input type="checkbox"/>	033	COD	mg/l	_____
80116	<input type="checkbox"/>	246	D		
00095	<input type="checkbox"/>	114	Cond-Lab (µmhos) @25°C	_____	_____
00307	<input type="checkbox"/>	035	Chloride (Cl)	mg/l	_____
00122	<input checked="" type="checkbox"/>	040	Chromium (Cr)	µg/l	<u>30. mg/kg</u>
00273	<input checked="" type="checkbox"/>	055	D		
00274	<input type="checkbox"/>	039	Chromium Hex	µg/l	_____
01220	<input type="checkbox"/>	245	D		
00123	<input type="checkbox"/>	044	Copper (Cu)	µg/l	_____
00277	<input type="checkbox"/>	056	D		
00305	<input type="checkbox"/>	065	Fluoride (F)	mg/l	_____
00950	<input type="checkbox"/>	228	D		
00900	<input type="checkbox"/>	068	Hardness (as CaCO ₃)	mg/l	_____
74010	<input type="checkbox"/>	073	Iron (Fe) Total	mg/l	_____
01046	<input type="checkbox"/>	144	Iron Dissolved	µg/l	_____

00125	<input checked="" type="checkbox"/>	074	Lead (Pb)	µg/l	<u>163</u>
00240	<input checked="" type="checkbox"/>	150	D		<u>< 10 mg/kg</u>
00348	<input type="checkbox"/>	076	Magnesium (Mg)	mg/l	_____
00925	<input type="checkbox"/>	237	D		
00253	<input type="checkbox"/>	079	Manganese (Mn)	µg/l	_____
00316	<input type="checkbox"/>	145	D		
00126	<input type="checkbox"/>	080	Mercury (Hg)	µg/l	_____
71890	<input type="checkbox"/>	241	D		
00631	<input type="checkbox"/>	085	NO ₃ + NO ₂ (as N)	mg/l	_____
00625	<input type="checkbox"/>	087	Kjeldahl-N	mg/l	_____
00623	<input type="checkbox"/>	216	D		
00403	<input type="checkbox"/>	097	pH - Lab (su)	_____	_____
00270	<input type="checkbox"/>	110	Selenium (Se)	µg/l	_____
01145	<input type="checkbox"/>	240	D		<u>BAS</u>
00929	<input type="checkbox"/>	113	Sodium (Na)	mg/l	_____
00930	<input type="checkbox"/>	235	D		
00945	<input type="checkbox"/>	116	Sulfate (SO ₄)	mg/l	_____
00946	<input type="checkbox"/>	236	D		
00247	<input type="checkbox"/>	138	Total Solids	mg/l	_____
00360	<input type="checkbox"/>	214	Total Dis. Solids	_____	_____
00131	<input checked="" type="checkbox"/>	120	Zinc (Zn)	µg/l	<u>160 mg/kg</u>
00275	<input checked="" type="checkbox"/>	060	D		

Comments or Additional Parameters
 318 PREP III SIEVE
 317 PREP II DIS MET

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number JUN 28 091771
Date Reported 1987

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 15 B102

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): H M M

Sample Location 1212 (28-30 ft)

Sample Description STS BOXING

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number **100024**
For Lab Use Only

Sample Type

M Monitoring Well I Soil

P Private well U Sludge

Y Lysimeter W Waste

S Surface Water L Leachate

O _____

Filtered Yes No

Enforcement Yes No

Split Sample Yes No

RCRA Yes No

Depth to Water (Ft.) _____

00842 247 Water Elevation (MSL) _____

00010 131 Temperature (°C) Field _____

Cond-Field (Uncorrected) _____

00872 115 Cond-Field (µMHOS/CM@25°C) _____

00400 096 pH - Field (su) _____

T - Total: D - Dissolved

00410 002 T Alkalinity (as CaCO₃) _____ mg/l

39036 233 D _____

01002 022 T Arsenic (As) _____ µg/l

01000 238 D _____

01007 023 T Barium (Ba) _____ µg/l

01005 239 D _____

00310 026 T BOD-5 Day _____ mg/l

00311 137 D _____

01022 030 T Boron (B) _____ µg/l

01020 248 D _____

00120 031 T Cadmium (Cd) 160 <2.0 mg/kg µg/l

00312 210 D _____

00916 032 T Calcium (Ca) _____ mg/l

00915 234 D _____

00340 033 T COD _____ mg/l

80116 246 D _____

00095 114 Cond-Lab (µmhos) @25°C _____

00307 035 Chloride (Cl) _____ mg/l

00122 040 T Chromium (Cr) 162 30 mg/kg µg/l

00273 055 D _____

00274 039 T Chromium Hex _____ µg/l

01220 245 D _____

00123 044 T Copper (Cu) _____ µg/l

00277 056 D _____

00305 065 T Fluoride (F) _____ mg/l

00950 228 D _____

00900 068 T Hardness (as CaCO₃) _____ mg/l

74010 073 T Iron (Fe) Total _____ mg/l

01046 144 D Iron Dissolved _____ µg/l

00125 074 T 163 Lead (Pb) <10 mg/kg µg/l

00240 160 D _____

00348 076 T Magnesium (Mg) _____ mg/l

00925 237 D _____

00253 079 T Manganese (Mn) _____ µg/l

00316 145 D _____

00126 080 T Mercury (Hg) _____ µg/l

71890 241 D _____

00631 085 D NO₃ + NO₂ (as N) _____ mg/l

00625 087 T Kjeldahl-N _____ mg/l

00623 216 D _____

00403 097 pH - Lab (su) _____

00270 110 T Selenium (Se) _____ µg/l

01145 240 D _____

00929 113 T Sodium (Na) BAS mg/l

00930 235 D _____

00945 116 T Sulfate (SO₄) _____ mg/l

00946 236 D _____

00247 138 T Total Solids _____ mg/l

00360 214 D Total Dis. Solids _____

00131 130 T 166 Zinc (Zn) 150 mg/kg µg/l

00275 060 D _____

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET.

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brake - Chrome Lic. No. 0 Field No. 17 B-102

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location B-102

Sample Description STS BOKING

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Sample Type

<input type="checkbox"/> M Monitoring Well	<input checked="" type="checkbox"/> I Soil	Filtered
<input type="checkbox"/> P Private well	<input type="checkbox"/> U Sludge	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> Y Lysimeter	<input type="checkbox"/> W Waste	Enforcement
<input type="checkbox"/> S Surface Water	<input type="checkbox"/> L Leachate	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> O _____		Split Sample
		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
		RCRA
		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Depth to Water (Ft.) _____
00842 247 Water Elevation (MSL) _____
00010 131 Temperature (°C) Field _____
Cond-Field (Uncorrected) _____
00872 115 Cond-Field (µMHOS/CM@25°C) _____
00400 096 pH - Field (su) _____

T	Total	D	Dissolved		
00410	<input type="checkbox"/>	002	T	Alkalinity (as CaCO ₃)	_____ mg/l
39036	<input type="checkbox"/>	233	D		
01002	<input type="checkbox"/>	022	T	Arsenic (As)	_____ µg/l
01000	<input type="checkbox"/>	238	D		
01007	<input type="checkbox"/>	023	T	Barium (Ba)	_____ µg/l
01005	<input type="checkbox"/>	239	D		
00310	<input type="checkbox"/>	026	T	BOD-5 Day	_____ mg/l
00311	<input type="checkbox"/>	137	D		
01022	<input type="checkbox"/>	030	T	Boron (B)	_____ µg/l
01020	<input type="checkbox"/>	248	D		
00120	<input checked="" type="checkbox"/>	031	T	Cadmium (Cd)	<u>2.0 mg/kg</u>
00312	<input checked="" type="checkbox"/>	210	D		
00916	<input type="checkbox"/>	032	T	Calcium (Ca)	_____ mg/l
00915	<input type="checkbox"/>	234	D		
00340	<input type="checkbox"/>	033	T	COD	_____ mg/l
80116	<input type="checkbox"/>	246	D		
00095	<input type="checkbox"/>	114		Cond-Lab (µmhos) @25°C	_____
00307	<input type="checkbox"/>	035		Chloride (Cl)	_____ mg/l
00122	<input checked="" type="checkbox"/>	040	T	Chromium (Cr)	<u>40 mg/kg</u>
00273	<input checked="" type="checkbox"/>	055	D		
00274	<input type="checkbox"/>	039	T	Chromium Hex	_____ µg/l
01220	<input type="checkbox"/>	245	D		
00123	<input type="checkbox"/>	044	T	Copper (Cu)	_____ µg/l
00277	<input type="checkbox"/>	056	D		
00305	<input type="checkbox"/>	065	T	Fluoride (F)	_____ mg/l
00950	<input type="checkbox"/>	228	D		
00900	<input type="checkbox"/>	068	T	Hardness (as CaCO ₃)	_____ mg/l
74010	<input type="checkbox"/>	073	T	Iron (Fe) Total	_____ mg/l
01046	<input type="checkbox"/>	144	D	Iron Dissolved	_____ µg/l

00125	<input checked="" type="checkbox"/>	074	T	Lead (Pb)	<u>163</u>
00240	<input checked="" type="checkbox"/>	150	D		<u>410 mg/kg</u>
00348	<input type="checkbox"/>	076	T	Magnesium (Mg)	_____ mg/l
00925	<input type="checkbox"/>	237	D		
00253	<input type="checkbox"/>	079	T	Manganese (Mn)	_____ µg/l
00316	<input type="checkbox"/>	145	D		
00126	<input type="checkbox"/>	080	T	Mercury (Hg)	_____ µg/l
71890	<input type="checkbox"/>	241	D		
00631	<input type="checkbox"/>	085	D	NO ₃ + NO ₂ (as N)	_____ mg/l
00625	<input type="checkbox"/>	087	T	Kjeldahl-N	_____ mg/l
00623	<input type="checkbox"/>	216	D		
00403	<input type="checkbox"/>	097		pH - Lab (su)	<u>BAS</u>
00270	<input type="checkbox"/>	110	T	Selenium (Se)	_____ µg/l
01145	<input type="checkbox"/>	240	D		
00929	<input type="checkbox"/>	113	T	Sodium (Na)	_____ mg/l
00930	<input type="checkbox"/>	235	D		
00945	<input type="checkbox"/>	116	T	Sulfate (SO ₄)	_____ mg/l
00946	<input type="checkbox"/>	236	D		
00247	<input type="checkbox"/>	138	T	Total Solids	_____ mg/l
00360	<input type="checkbox"/>	214	D	Total Dis. Solids	_____ mg/l
00131	<input checked="" type="checkbox"/>	120	T	Zinc (Zn)	<u>49 mg/kg</u>
00275	<input checked="" type="checkbox"/>	060	D		

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET.

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 19 B-102

County Brown County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location 13.02 (36-35 ft)

Sample Description STS BOXING

Send Report To:
Name J. Reyburn - DNR
Address Box 10448
City, State, Zip Code Green Bay WI. 54307

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type
 M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____
Filtered Yes No
Enforcement Yes No
Split Sample Yes No
RCRA Yes No
Depth to Water (Ft.) _____
00842 247 Water Elevation (MSL) _____
00010 131 Temperature (°C) Field _____
Cond-Field (Uncorrected) _____
00872 115 Cond-Field (µMHOS/CM@25°C) _____
00400 096 pH - Field (su) _____

T - Total; D - Dissolved	Code	Parameter	Unit	Value
<input type="checkbox"/>	002 T	Alkalinity (as CaCO ₃)	mg/l	_____
<input type="checkbox"/>	022 T	Arsenic (As)	µg/l	_____
<input type="checkbox"/>	023 T	Barium (Ba)	µg/l	_____
<input type="checkbox"/>	026 T	BOD-5 Day	mg/l	_____
<input type="checkbox"/>	030 T	Boron (B)	µg/l	_____
<input checked="" type="checkbox"/>	031 T 210 D	Cadmium (Cd)	µg/l	<u>2.0 mg/kg</u>
<input type="checkbox"/>	032 T	Calcium (Ca)	mg/l	_____
<input type="checkbox"/>	033 T	COD	mg/l	_____
<input type="checkbox"/>	114	Cond-Lab (µmhos) @25°C	_____	_____
<input type="checkbox"/>	035	Chloride (Cl)	mg/l	_____
<input checked="" type="checkbox"/>	040 T 056 D	Chromium (Cr)	µg/l	<u>30 mg/kg</u>
<input type="checkbox"/>	039 T	Chromium Hex	µg/l	_____
<input type="checkbox"/>	044 T	Copper (Cu)	µg/l	_____
<input type="checkbox"/>	065 T	Fluoride (F)	mg/l	_____
<input type="checkbox"/>	068 T	Hardness (as CaCO ₃)	mg/l	_____
<input type="checkbox"/>	073 T	Iron (Fe) Total	mg/l	_____
<input type="checkbox"/>	144 D	Iron Dissolved	µg/l	_____
<input checked="" type="checkbox"/>	074 T 150 D	Lead (Pb)	µg/l	<u><10. mg/kg</u>
<input type="checkbox"/>	076 T	Magnesium (Mg)	mg/l	_____
<input type="checkbox"/>	079 T	Manganese (Mn)	µg/l	_____
<input type="checkbox"/>	080 T	Mercury (Hg)	µg/l	_____
<input type="checkbox"/>	085 D	NO ₃ + NO ₂ (as N)	mg/l	_____
<input type="checkbox"/>	087 T	Kjeldahl-N	mg/l	_____
<input type="checkbox"/>	097	pH - Lab (su)	_____	_____
<input type="checkbox"/>	110 T	Selenium (Se)	µg/l	_____
<input type="checkbox"/>	113 T	Sodium (Na)	mg/l	_____
<input type="checkbox"/>	116 T	Sulfate (SO ₄)	mg/l	_____
<input type="checkbox"/>	138 T	Total Solids	mg/l	_____
<input type="checkbox"/>	214 D	Total Dis. Solids	mg/l	_____
<input checked="" type="checkbox"/>	120 T 060 D	Zinc (Zn)	µg/l	<u>40. mg/kg</u>

Comments or Additional Parameters
 318 PREP III SIEVE
 317 PREP II DIG. MET

BAS

JUL 20 09177A

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 21 B102

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location B-102 (40-42) STS ENC BROWN

Sample Description STS BOXING

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Sample Type

<input type="checkbox"/> M	Monitoring Well	<input checked="" type="checkbox"/> I	Soil
<input type="checkbox"/> P	Private well	<input type="checkbox"/> U	Sludge
<input type="checkbox"/> Y	Lysimeter	<input type="checkbox"/> W	Waste
<input type="checkbox"/> S	Surface Water	<input type="checkbox"/> L	Leachate
<input type="checkbox"/> O			

Filtered Yes No

Enforcement Yes No

Split Sample Yes No

RCRA Yes No

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Depth to Water (Ft.) _____

00842 247 Water Elevation (MSL) _____

00010 131 Temperature (°C) Field _____
Cond-Field (Uncorrected) _____

00872 115 Cond-Field (µMHOS/CM@25°C) _____

00400 096 pH - Field (su) _____

T -- Total; D -- Dissolved

00410	<input type="checkbox"/>	002	T	Alkalinity (as CaCO ₃)	_____	mg/l
39136	<input type="checkbox"/>	233	D			
01002	<input type="checkbox"/>	022	T	Arsenic (As)	_____	µg/l
01000	<input type="checkbox"/>	238	D			
01007	<input type="checkbox"/>	023	T	Barium (Ba)	_____	µg/l
01005	<input type="checkbox"/>	239	D			
00310	<input type="checkbox"/>	026	T	BOD-5 Day	_____	mg/l
00311	<input type="checkbox"/>	137	D			
01022	<input type="checkbox"/>	030	T	Boron (B)	_____	µg/l
01020	<input type="checkbox"/>	248	D			
00120	<input checked="" type="checkbox"/>	031 <u>160</u>	T	Cadmium (Cd)	<u>< 2.0 mg/kg</u>	
00312	<input type="checkbox"/>	210	D			
00916	<input type="checkbox"/>	032	T	Calcium (Ca)	_____	mg/l
00915	<input type="checkbox"/>	234	D			
00340	<input type="checkbox"/>	033	T	COD	_____	mg/l
80116	<input type="checkbox"/>	246	D			
00095	<input type="checkbox"/>	114		Cond-Lab (µmhos) @25°C	_____	
00307	<input type="checkbox"/>	035		Chloride (Cl)	_____	mg/l
00122	<input checked="" type="checkbox"/>	040 <u>162</u>	T	Chromium (Cr)	<u>30 mg/kg</u>	
00273	<input type="checkbox"/>	055	D			
00274	<input type="checkbox"/>	039	T	Chromium Hex	_____	µg/l
01220	<input type="checkbox"/>	245	D			
00123	<input type="checkbox"/>	044	T	Copper (Cu)	_____	µg/l
00277	<input type="checkbox"/>	056	D			
00305	<input type="checkbox"/>	065	T	Fluoride (F)	_____	mg/l
00950	<input type="checkbox"/>	228	D			
00900	<input type="checkbox"/>	068	T	Hardness (as CaCO ₃)	_____	mg/l
74010	<input type="checkbox"/>	073	T	Iron (Fe) Total	_____	mg/l
01046	<input type="checkbox"/>	144	D	Iron Dissolved	_____	µg/l

00125	<input checked="" type="checkbox"/>	074 <u>163</u>	T	Lead (Pb)	<u>< 10 mg/kg</u>	
00240	<input type="checkbox"/>	160	D			
00348	<input type="checkbox"/>	076	T	Magnesium (Mg)	_____	mg/l
00925	<input type="checkbox"/>	237	D			
00253	<input type="checkbox"/>	079	T	Manganese (Mn)	_____	µg/l
00316	<input type="checkbox"/>	145	D			
00126	<input type="checkbox"/>	080	T	Mercury (Hg)	_____	µg/l
71890	<input type="checkbox"/>	241	D			
00631	<input type="checkbox"/>	085	D	NO ₃ + NO ₂ (as N)	_____	mg/l
00625	<input type="checkbox"/>	087	T	Kjeldahl-N	_____	mg/l
00623	<input type="checkbox"/>	216	D			
00403	<input type="checkbox"/>	097		pH - Lab (su)	_____	
00270	<input type="checkbox"/>	110	T	Selenium (Se)	_____	µg/l
01145	<input type="checkbox"/>	240	D			
00929	<input type="checkbox"/>	113	T	Sodium (Na)	_____	mg/l
00930	<input type="checkbox"/>	235	D			
00945	<input type="checkbox"/>	116	T	Sulfate (SO ₄)	_____	mg/l
00946	<input type="checkbox"/>	236	D			
00247	<input type="checkbox"/>	138	T	Total Solids	_____	mg/l
00360	<input type="checkbox"/>	214	D	Total Dis. Solids	_____	mg/l
00131	<input checked="" type="checkbox"/>	130 <u>166</u>	T	Zinc (Zn)	<u>27 mg/kg</u>	
00275	<input type="checkbox"/>	060	D			

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG. MET

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome

Lic. No. 0 Field No. 2 B-103

County Brown

County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87
M M D D Y Y

Time (24-Hour Clock): _____
H H M M

Sample Location B103 (2-4 ft)

Sample Description STS BOKING

Send Report To:

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type

- M Monitoring Well
- P Private well
- Y Lysimeter
- S Surface Water
- O _____
- I Soil
- U Sludge
- W Waste
- L Leachate

Filtered

Yes No

Enforcement

Yes No

Split Sample

Yes No

RCRA

Yes No

00842	247	Depth to Water (Ft.)	_____
00010	131	Water Elevation (MSL)	_____
		Temperature (°C) Field	_____
		Cond-Field (Uncorrected)	_____
00872	115	Cond-Field (µMHOS/CM@25°C)	_____
00400	096	pH - Field (su)	_____

T - Total: D - Dissolved	
00410	002 T Alkalinity (as CaCO ₃) _____ mg/l
39036	233 D _____ mg/l
01002	022 T Arsenic (As) _____ µg/l
01000	238 D _____ µg/l
01007	023 T Barium (Ba) _____ µg/l
01005	239 D _____ µg/l
00310	026 T BOD-5 Day _____ mg/l
00311	137 D _____ mg/l
01022	030 T Boron (B) _____ µg/l
01020	248 D _____ µg/l
00120	031 ¹⁶⁰ 240 D Cadmium (Cd) <u>22.0 mg/kg</u> µg/l
00916	032 T Calcium (Ca) _____ mg/l
00915	234 D _____ mg/l
00340	033 T COD _____ mg/l
80116	246 D _____ mg/l
00095	114 Cond-Lab (µmhos) @25°C _____
00307	035 Chloride (Cl) _____ mg/l
00122	040 ¹⁶² 055 D Chromium (Cr) <u>640 mg/kg</u> µg/l
00273	055 ¹⁶² 055 D _____ µg/l
00274	039 T Chromium Hex _____ µg/l
01220	245 D _____ µg/l
00123	044 T Copper (Cu) _____ µg/l
00277	056 D _____ µg/l
00305	065 T Fluoride (F) _____ mg/l
00950	228 D _____ mg/l
00900	068 T Hardness (as CaCO ₃) _____ mg/l
74010	073 T Iron (Fe) Total _____ mg/l
01046	144 D Iron Dissolved _____ µg/l

00125	024 ¹⁶³ 150 D Lead (Pb) <u>20 mg/kg</u> µg/l
00240	150 ¹⁶³ 150 D _____ µg/l
00348	076 T Magnesium (Mg) _____ mg/l
00925	237 D _____ mg/l
00253	079 T Manganese (Mn) _____ µg/l
00316	145 D _____ µg/l
00126	080 T Mercury (Hg) _____ µg/l
71890	241 D _____ µg/l
00631	085 D NO ₃ + NO ₂ (as N) _____ mg/l
00625	087 T Kjeldahl-N _____ mg/l
00623	216 D _____ mg/l
00403	097 pH - Lab (su) _____
00270	110 T Selenium (Se) _____ µg/l
01145	240 D _____ µg/l
00929	113 T Sodium (Na) _____ mg/l
00930	235 D _____ mg/l
00945	116 T Sulfate (SO ₄) _____ mg/l
00946	236 D _____ mg/l
00247	138 T Total Solids _____ mg/l
00360	214 D Total Dis. Solids _____ mg/l
00131	170 ¹⁶⁶ 060 T Zinc (Zn) <u>510 mg/kg</u> µg/l
00275	060 ¹⁶⁶ 060 D _____ µg/l
Comments or Additional Parameters	
	<input type="checkbox"/> <u>318 PREP III SIEVE</u>
	<input type="checkbox"/> <u>317 PREP II DIG MET</u>

BAS

Date Received and Sample Number JUN 29 1987 1776

Date Reported _____

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 4 B-103

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location B-103 (6-8 ft)

Sample Description STS BORING

Send Report To: Name J. Reyburn - DNR
Address Box 10448
City, State, Zip Code Green Bay WI. 54307

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type
 M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____
Filtered Yes No
Enforcement Yes No
Split Sample Yes No
RCRA Yes No
Depth to Water (Ft.) _____
00842 247 Water Elevation (MSL) _____
00010 131 Temperature (°C) Field _____
Cond-Field (Uncorrected) _____
00872 115 Cond-Field (µMHOS/CM@25°C) _____
00400 096 pH - Field (su) _____

T - Total; D - Dissolved

00410	<input type="checkbox"/>	002	T	Alkalinity (as CaCO ₃)	_____	mg/l
39936	<input type="checkbox"/>	233	D			
01002	<input type="checkbox"/>	022	T	Arsenic (As)	_____	µg/l
01000	<input type="checkbox"/>	238	D			
01007	<input type="checkbox"/>	023	T	Barium (Ba)	_____	µg/l
01005	<input type="checkbox"/>	239	D			
00310	<input type="checkbox"/>	026	T	BOD-5 Day	_____	mg/l
00311	<input type="checkbox"/>	137	D			
01022	<input type="checkbox"/>	030	T	Boron (B)	_____	µg/l
01020	<input type="checkbox"/>	248	D			
00120	<input checked="" type="checkbox"/>	031	T	Cadmium (Cd)	<u>< 2.0 mg/kg</u>	µg/l
00312	<input type="checkbox"/>	210	D			
00916	<input type="checkbox"/>	032	T	Calcium (Ca)	_____	mg/l
00915	<input type="checkbox"/>	234	D			
00340	<input type="checkbox"/>	033	T	COD	_____	mg/l
80116	<input type="checkbox"/>	246	D			
00095	<input type="checkbox"/>	114		Cond-Lab (µmhos) @25°C	_____	
00307	<input type="checkbox"/>	035		Chloride (Cl)	_____	mg/l
00122	<input checked="" type="checkbox"/>	040	T	Chromium (Cr)	<u>1900 mg/kg</u>	µg/l
00273	<input type="checkbox"/>	055	D			
00274	<input type="checkbox"/>	039	T	Chromium Hex	_____	µg/l
01220	<input type="checkbox"/>	245	D			
00123	<input type="checkbox"/>	044	T	Copper (Cu)	_____	µg/l
00277	<input type="checkbox"/>	056	D			
00305	<input type="checkbox"/>	065	T	Fluoride (F)	_____	mg/l
00950	<input type="checkbox"/>	228	D			
00900	<input type="checkbox"/>	068	T	Hardness (as CaCO ₃)	_____	mg/l
74010	<input type="checkbox"/>	073	T	Iron (Fe) Total	_____	mg/l
01046	<input type="checkbox"/>	144	D	Iron Dissolved	_____	µg/l

00125	<input checked="" type="checkbox"/>	074	T	Lead (Pb)	<u>< 10.0 mg/kg</u>	µg/l
00240	<input type="checkbox"/>	150	D			
00348	<input type="checkbox"/>	076	T	Magnesium (Mg)	_____	mg/l
00925	<input type="checkbox"/>	237	D			
00253	<input type="checkbox"/>	079	T	Manganese (Mn)	_____	µg/l
00316	<input type="checkbox"/>	145	D			
00126	<input type="checkbox"/>	080	T	Mercury (Hg)	_____	µg/l
71890	<input type="checkbox"/>	241	D			
00631	<input type="checkbox"/>	085	D	NO ₃ + NO ₂ (as N)	_____	mg/l
00625	<input type="checkbox"/>	087	T	Kjeldahl-N	_____	mg/l
00623	<input type="checkbox"/>	216	D			
00403	<input type="checkbox"/>	097		pH - Lab (su)	_____	
00270	<input type="checkbox"/>	110	T	Selenium (Se)	_____	µg/l
01145	<input type="checkbox"/>	240	D			
00929	<input type="checkbox"/>	113	T	Sodium (Na)	_____	mg/l
00930	<input type="checkbox"/>	235	D			
00945	<input type="checkbox"/>	116	T	Sulfate (SO ₄)	_____	mg/l
00946	<input type="checkbox"/>	236	D			
00247	<input type="checkbox"/>	138	T	Total Solids	_____	mg/l
00360	<input type="checkbox"/>	214	D	Total Dis. Solids	_____	mg/l
00131	<input checked="" type="checkbox"/>	120	T	Zinc (Zn)	<u>180 mg/kg</u>	µg/l
00275	<input type="checkbox"/>	060	D			

Comments or Additional Parameters
 318 PREP III SIEVE
 317 PREP II DIG MET

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number JUN 28 1987
Date Reported JUN 28 1987

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 6 B-103

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location B 103 10-12

Sample Description STS BOXING

Send Report To: J. Reyburn - DNR
Address: Box 10448
City, State, Zip Code: Green Bay WI. 54307

Collected By: STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type

M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____

Filtered Yes No
 Enforcement Yes No
 Split Sample Yes No
 RCRA Yes No

Depth to Water (Ft.) _____
 00842 247 Water Elevation (MSL) _____
 00010 131 Temperature (°C) Field _____
 Cond-Field (Uncorrected) _____
 00872 115 Cond-Field (µMHOS/CM@25°C) _____
 00400 096 pH - Field (su) _____

T - Total; D - Dissolved	Code	Parameter	Unit
00410	002 T	Alkalinity (as CaCO ₃)	mg/l
39936	233 D		
01002	022 T	Arsenic (As)	µg/l
01000	238 D		
01007	023 T	Barium (Ba)	µg/l
01005	239 D		
00310	026 T	BOD-5 Day	mg/l
00311	137 D		
01022	030 T	Boron (B)	µg/l
01020	248 D		
00120	031 T	Cadmium (Cd)	µg/l
00312	240 D		
00916	032 T	Calcium (Ca)	mg/l
00915	234 D		
00340	033 T	COD	mg/l
80116	246 D		
00095	114	Cond-Lab (µmhos) @25°C	
00307	035	Chloride (Cl)	mg/l
00122	040 T	Chromium (Cr)	µg/l
00273	055 D		
00274	039 T	Chromium Hex	µg/l
01220	245 D		
00123	044 T	Copper (Cu)	µg/l
00277	056 D		
00305	065 T	Fluoride (F)	mg/l
00950	228 D		
00900	068 T	Hardness (as CaCO ₃)	mg/l
74010	073 T	Iron (Fe) Total	mg/l
01046	144 D	Iron Dissolved	µg/l

00125	074 T	Lead (Pb)	µg/l
00240	150 D		
00348	076 T	Magnesium (Mg)	mg/l
00925	237 D		
00253	079 T	Manganese (Mn)	µg/l
00316	145 D		
00126	080 T	Mercury (Hg)	µg/l
71890	241 D		
00631	085 D	NO ₃ + NO ₂ (as N)	mg/l
00625	087 T	Kjeldahl-N	mg/l
00623	216 D		
00403	097	pH - Lab (su)	
00270	110 T	Selenium (Se)	µg/l
01145	240 D		
00929	113 T	Sodium (Na)	mg/l
00930	235 D		
00945	116 T	Sulfate (SO ₄)	mg/l
00946	236 D		
00247	138 T	Total Solids	mg/l
00360	214 D	Total Dis. Solids	
00131	120 T	Zinc (Zn)	µg/l
00275	060 D		

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number JUN 28 1987
Date Reported JUL 5 1987

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 8 15103

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location B-103 (14-16 ft)

Sample Description STS BOXING

Send Report To: Name J. Reyburn - DNR
Address Box 10448
City, State, Zip Code Green Bay WI. 54307

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type

M Monitoring Well I Soil

P Private well U Sludge

Y Lysimeter W Waste

S Surface Water L Leachate

O _____

Filtered Yes No

Enforcement Yes No

Split Sample Yes No

RCRA Yes No

Depth to Water (Ft.) _____

00842 247 Water Elevation (MSL) _____

00010 131 Temperature (°C) Field _____

Cond-Field (Uncorrected) _____

00872 115 Cond-Field (µMHOS/CM@25°C) _____

00400 096 pH - Field (su) _____

T - Total	D - Dissolved	Code	Parameter	Unit	Value
00410	<input type="checkbox"/> 002 T	39036	Alkalinity (as CaCO ₃)	mg/l	_____
01002	<input type="checkbox"/> 022 T	01000	Arsenic (As)	µg/l	_____
01007	<input type="checkbox"/> 023 T	01005	Barium (Ba)	µg/l	_____
00310	<input type="checkbox"/> 026 T	00311	BOD-5 Day	mg/l	_____
01022	<input type="checkbox"/> 030 T	01020	Boron (B)	µg/l	_____
00120	<input checked="" type="checkbox"/> 031 T	00312	Cadmium (Cd)	µg/l	<u>< 2.0 mg/kg</u>
00916	<input type="checkbox"/> 032 T	00915	Calcium (Ca)	mg/l	_____
00340	<input type="checkbox"/> 033 T	80116	COD	mg/l	_____
00095	<input type="checkbox"/> 114		Cond-Lab (µmhos) @25°C	_____	_____
00307	<input type="checkbox"/> 035		Chloride (Cl)	mg/l	_____
00122	<input checked="" type="checkbox"/> 040 T	00273	Chromium (Cr)	µg/l	<u>540 mg/kg</u>
00124	<input type="checkbox"/> 039 T	01220	Chromium Hex	µg/l	_____
00123	<input type="checkbox"/> 044 T	00277	Copper (Cu)	µg/l	_____
00305	<input type="checkbox"/> 065 T	00950	Fluoride (F)	mg/l	_____
00900	<input type="checkbox"/> 068 T		Hardness (as CaCO ₃)	mg/l	_____
74010	<input type="checkbox"/> 073 T		Iron (Fe) Total	mg/l	_____
01046	<input type="checkbox"/> 144 D		Iron Dissolved	µg/l	_____

00125	<input checked="" type="checkbox"/> 074 T	00240	Lead (Pb)	µg/l	<u>< 10. mg/kg</u>
00348	<input type="checkbox"/> 076 T	00925	Magnesium (Mg)	mg/l	_____
00253	<input type="checkbox"/> 079 T	00316	Manganese (Mn)	µg/l	_____
00126	<input type="checkbox"/> 080 T	71890	Mercury (Hg)	µg/l	_____
00631	<input type="checkbox"/> 085 D		NO ₃ + NO ₂ (as N)	mg/l	_____
00625	<input type="checkbox"/> 087 T	00623	Kjeldahl-N	mg/l	_____
00403	<input type="checkbox"/> 097		pH - Lab (su)	_____	_____
00270	<input type="checkbox"/> 110 T	01145	Selenium (Se)	µg/l	_____
00929	<input type="checkbox"/> 113 T	00930	Sodium (Na)	mg/l	_____
00945	<input type="checkbox"/> 116 T	00946	Sulfate (SO ₄)	mg/l	_____
00247	<input type="checkbox"/> 138 T	00360	Total Solids	mg/l	_____
			Total Dis. Solids	_____	_____
00131	<input checked="" type="checkbox"/> 120 T	00275	Zinc (Zn)	µg/l	<u>170 mg/kg</u>

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET.

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number Jun 2 1987 091779
Date Reported _____

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 2 B103

County Brown County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____

Sample Location 3-103 (18' ft.)

Sample Description STS BOKING

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type

<input type="checkbox"/> M	Monitoring Well	<input checked="" type="checkbox"/> I	Soil
<input type="checkbox"/> P	Private well	<input type="checkbox"/> U	Sludge
<input type="checkbox"/> Y	Lysimeter	<input type="checkbox"/> W	Waste
<input type="checkbox"/> S	Surface Water	<input type="checkbox"/> L	Leachate
<input type="checkbox"/> O			

Filtered Yes No
 Enforcement Yes No
 Split Sample Yes No
 RCRA Yes No

Depth to Water (Ft.) _____
 00842 247 Water Elevation (MSL) _____
 00010 131 Temperature (°C) Field _____
 Cond-Field (Uncorrected) _____
 00872 115 Cond-Field (µMHOS/CM@25°C) _____
 00400 096 pH - Field (su) _____

T - Total; D - Dissolved	Code	Parameter	Unit
00410	<input type="checkbox"/> 002 T	Alkalinity (as CaCO ₃)	mg/l
01002	<input type="checkbox"/> 022 T	Arsenic (As)	µg/l
01007	<input type="checkbox"/> 023 T	Barium (Ba)	µg/l
00310	<input type="checkbox"/> 026 T	BOD-5 Day	mg/l
01022	<input type="checkbox"/> 030 T	Boron (B)	µg/l
00120	<input checked="" type="checkbox"/> 031 T	Cadmium (Cd)	µg/l
00916	<input type="checkbox"/> 032 T	Calcium (Ca)	mg/l
00340	<input type="checkbox"/> 033 T	COD	mg/l
00095	<input type="checkbox"/> 114	Cond-Lab (µmhos) @25°C	
00307	<input type="checkbox"/> 035	Chloride (Cl)	mg/l
00122	<input checked="" type="checkbox"/> 040 T	Chromium (Cr)	mg/l
00274	<input type="checkbox"/> 039 T	Chromium Hex	µg/l
00123	<input type="checkbox"/> 044 T	Copper (Cu)	µg/l
00305	<input type="checkbox"/> 065 T	Fluoride (F)	mg/l
00900	<input type="checkbox"/> 068 T	Hardness (as CaCO ₃)	mg/l
74010	<input type="checkbox"/> 073 T	Iron (Fe) Total	mg/l
01046	<input type="checkbox"/> 144 D	Iron Dissolved	µg/l

00125	<input checked="" type="checkbox"/> 074 T	Lead (Pb)	µg/l
00348	<input type="checkbox"/> 076 T	Magnesium (Mg)	mg/l
00253	<input type="checkbox"/> 079 T	Manganese (Mn)	µg/l
00126	<input type="checkbox"/> 080 T	Mercury (Hg)	µg/l
00631	<input type="checkbox"/> 085 D	NO ₃ + NO ₂ (as N)	mg/l
00625	<input type="checkbox"/> 087 T	Kjeldahl-N	mg/l
00403	<input type="checkbox"/> 097	pH - Lab (su)	
00270	<input type="checkbox"/> 110 T	Selenium (Se)	µg/l
00929	<input type="checkbox"/> 113 T	Sodium (Na)	mg/l
00945	<input type="checkbox"/> 116 T	Sulfate (SO ₄)	mg/l
00247	<input type="checkbox"/> 138 T	Total Solids	mg/l
00131	<input checked="" type="checkbox"/> 120 T	Zinc (Zn)	mg/l

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number JUN 28 09 1780
Date Reported _____

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 12 B103

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M / D D / Y Y H H M M

Sample Location 6103 (22-24 ft)

Sample Description STS BOXING

Send Report To: Name J. Reyburn - DNR
Address Box 10448
City, State, Zip Code Green Bay WI. 54307

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type
 M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____
 Filtered Yes No
 Enforcement Yes No
 Split Sample Yes No
 RCRA Yes No

Depth to Water (Ft.) _____
 00842 247 Water Elevation (MSL) _____
 00010 131 Temperature (°C) Field _____
 Cond-Field (Uncorrected) _____
 00872 115 Cond-Field (µMHOS/CM@25°C) _____
 00400 096 pH - Field (su) _____

T - Total	D - Dissolved	Code	Parameter	Unit	Value
	<input type="checkbox"/>	002 T	Alkalinity (as CaCO ₃)	mg/l	_____
00410	<input type="checkbox"/>	233 D			
01002	<input type="checkbox"/>	022 T	Arsenic (As)	µg/l	_____
01000	<input type="checkbox"/>	238 D			
01007	<input type="checkbox"/>	023 T	Barium (Ba)	µg/l	_____
01005	<input type="checkbox"/>	239 D			
00310	<input type="checkbox"/>	026 T	BOD-5 Day	mg/l	_____
00311	<input type="checkbox"/>	137 D			
01022	<input type="checkbox"/>	030 T	Boron (B)	µg/l	_____
01020	<input type="checkbox"/>	248 D			
00120	<input checked="" type="checkbox"/>	031 T	Cadmium (Cd)	µg/l	<u>< 2.0 mg/kg</u>
00312	<input checked="" type="checkbox"/>	240 D			
00916	<input type="checkbox"/>	032 T	Calcium (Ca)	mg/l	_____
00915	<input type="checkbox"/>	234 D			
00340	<input type="checkbox"/>	033 T	COD	mg/l	_____
00116	<input type="checkbox"/>	246 D			
00095	<input type="checkbox"/>	114	Cond-Lab (µmhos) @25°C	_____	
00307	<input type="checkbox"/>	035	Chloride (Cl)	mg/l	_____
00122	<input checked="" type="checkbox"/>	040 T	Chromium (Cr)	µg/l	<u>120 mg/kg</u>
00273	<input checked="" type="checkbox"/>	055 D			
00274	<input type="checkbox"/>	039 T	Chromium Hex	µg/l	_____
01220	<input type="checkbox"/>	245 D			
00123	<input type="checkbox"/>	044 T	Copper (Cu)	µg/l	_____
00277	<input type="checkbox"/>	056 D			
00305	<input type="checkbox"/>	065 T	Fluoride (F)	mg/l	_____
00950	<input type="checkbox"/>	228 D			
00900	<input type="checkbox"/>	068 T	Hardness (as CaCO ₃)	mg/l	_____
74010	<input type="checkbox"/>	073 T	Iron (Fe) Total	mg/l	_____
01046	<input type="checkbox"/>	144 D	Iron Dissolved	µg/l	_____

00125	<input checked="" type="checkbox"/>	074 T	Lead (Pb)	µg/l	<u>< 10. mg/kg</u>
00240	<input checked="" type="checkbox"/>	150 D			
00348	<input type="checkbox"/>	076 T	Magnesium (Mg)	mg/l	_____
00925	<input type="checkbox"/>	237 D			
00253	<input type="checkbox"/>	079 T	Manganese (Mn)	µg/l	_____
00316	<input type="checkbox"/>	145 D			
00126	<input type="checkbox"/>	080 T	Mercury (Hg)	µg/l	_____
71890	<input type="checkbox"/>	241 D			
00631	<input type="checkbox"/>	085 D	NO ₃ + NO ₂ (as N)	mg/l	_____
00625	<input type="checkbox"/>	087 T	Kjeldahl-N	mg/l	_____
00623	<input type="checkbox"/>	216 D			
00403	<input type="checkbox"/>	097	pH - Lab (su)	_____	
00270	<input type="checkbox"/>	110 T	Selenium (Se)	µg/l	_____
01145	<input type="checkbox"/>	240 D			
00929	<input type="checkbox"/>	113 T	Sodium (Na)	mg/l	_____
00930	<input type="checkbox"/>	235 D			
00945	<input type="checkbox"/>	116 T	Sulfate (SO ₄)	mg/l	_____
00946	<input type="checkbox"/>	236 D			
00247	<input type="checkbox"/>	138 T	Total Solids	mg/l	_____
00360	<input type="checkbox"/>	214 D	Total Dis. Solids	mg/l	_____
00131	<input checked="" type="checkbox"/>	120 T	Zinc (Zn)	µg/l	<u>140 mg/kg</u>
00275	<input checked="" type="checkbox"/>	060 D			

Comments or Additional Parameters
 318 PREP III SIEVE
 317 PREP II DIG MET

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 14 R-103

County Brown County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): H M M

Sample Location D103 (21-28 ft)

Sample Description STS BOXING

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number **100024**
*For Lab Use Only

Sample Type		Filtered
<input type="checkbox"/> M Monitoring Well	<input checked="" type="checkbox"/> I Soil	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> P Private well	<input type="checkbox"/> U Sludge	Enforcement
<input type="checkbox"/> Y Lysimeter	<input type="checkbox"/> W Waste	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> S Surface Water	<input type="checkbox"/> L Leachate	Split Sample
<input type="checkbox"/> O _____		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
		RCRA
		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

00842	247	Depth to Water (Ft.)	_____
00010	131	Water Elevation (MSL)	_____
		Temperature (°C) Field	_____
		Cond-Field (Uncorrected)	_____
00872	115	Cond-Field (µMHOS/CM@25°C)	_____
00400	096	pH - Field (su)	_____

T - Total: D - Dissolved		
00410 <input type="checkbox"/> 002 T Alkalinity (as CaCO ₃)	_____	mg/l
39036 <input type="checkbox"/> 233 D		
01002 <input type="checkbox"/> 022 T Arsenic (As)	_____	µg/l
01000 <input type="checkbox"/> 238 D		
01007 <input type="checkbox"/> 023 T Barium (Ba)	_____	µg/l
01005 <input type="checkbox"/> 239 D		
00310 <input type="checkbox"/> 026 T BOD-5 Day	_____	mg/l
00311 <input type="checkbox"/> 137 D		
01022 <input type="checkbox"/> 030 T Boron (B)	_____	µg/l
01020 <input type="checkbox"/> 248 D		
00120 <input checked="" type="checkbox"/> 031 T Cadmium (Cd)	<u>< 2.0 mg/kg</u>	
00312 <input checked="" type="checkbox"/> 240 D		
00916 <input type="checkbox"/> 032 T Calcium (Ca)	_____	mg/l
00915 <input type="checkbox"/> 234 D		
00340 <input type="checkbox"/> 033 T COD	_____	mg/l
80116 <input type="checkbox"/> 246 D		
00095 <input type="checkbox"/> 114 Cond-Lab (µmhos) @25°C	_____	
00307 <input type="checkbox"/> 035 Chloride (Cl)	_____	mg/l
00122 <input checked="" type="checkbox"/> 040 T Chromium (Cr)	<u>30 mg/kg</u>	
00273 <input checked="" type="checkbox"/> 055 D		
00274 <input type="checkbox"/> 039 T Chromium Hex	_____	µg/l
01220 <input type="checkbox"/> 245 D		
00123 <input type="checkbox"/> 044 T Copper (Cu)	_____	µg/l
00277 <input type="checkbox"/> 056 D		
00305 <input type="checkbox"/> 065 T Fluoride (F)	_____	mg/l
00950 <input type="checkbox"/> 228 D		
00900 <input type="checkbox"/> 068 T Hardness (as CaCO ₃)	_____	mg/l
74010 <input type="checkbox"/> 073 T Iron (Fe) Total	_____	mg/l
01046 <input type="checkbox"/> 144 D Iron Dissolved	_____	µg/l

00125 <input checked="" type="checkbox"/> 074 T ¹⁶³ Lead (Pb)	<u>< 10 mg/kg</u>
00240 <input checked="" type="checkbox"/> 150 D	
00348 <input type="checkbox"/> 076 T Magnesium (Mg)	_____ mg/l
00925 <input type="checkbox"/> 237 D	
00253 <input type="checkbox"/> 079 T Manganese (Mn)	_____ µg/l
00316 <input type="checkbox"/> 145 D	
00126 <input type="checkbox"/> 080 T Mercury (Hg)	_____ µg/l
71890 <input type="checkbox"/> 241 D	
00631 <input type="checkbox"/> 085 D NO ₃ + NO ₂ (as N)	_____ mg/l
00625 <input type="checkbox"/> 087 T Kjeldahl-N	_____ mg/l
00623 <input type="checkbox"/> 216 D	
00403 <input type="checkbox"/> 097 pH - Lab (su)	_____
00270 <input type="checkbox"/> 110 T Selenium (Se)	_____ µg/l
01145 <input type="checkbox"/> 240 D	
00929 <input type="checkbox"/> 113 T Sodium (Na)	_____ mg/l
00930 <input type="checkbox"/> 235 D	
00945 <input type="checkbox"/> 116 T Sulfate (SO ₄)	_____ mg/l
00946 <input type="checkbox"/> 236 D	
00247 <input type="checkbox"/> 138 T Total Solids	_____ mg/l
00360 <input type="checkbox"/> 214 D Total Dis. Solids	_____ mg/l
00131 <input checked="" type="checkbox"/> 130 T ¹⁶⁶ Zinc (Zn)	<u>130 mg/kg</u>
00275 <input checked="" type="checkbox"/> 060 D	

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET.

BAS

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. B 16 B-103

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location B-103 (30-32) #1

Sample Description STS BOXING

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type

<input type="checkbox"/> M Monitoring Well	<input checked="" type="checkbox"/> I Soil	Filtered
<input type="checkbox"/> P Private well	<input type="checkbox"/> U Sludge	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> Y Lysimeter	<input type="checkbox"/> W Waste	Enforcement
<input type="checkbox"/> S Surface Water	<input type="checkbox"/> L Leachate	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> O _____		Split Sample
		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
		RCRA
		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Depth to Water (Ft.) _____

00842 247 Water Elevation (MSL) _____

00010 131 Temperature (°C) Field _____

Cond-Field (Uncorrected) _____

00872 115 Cond-Field (µMHOS/CM@25°C) _____

00400 096 pH - Field (su) _____

T - Total; D - Dissolved	Code	Parameter	Unit
00410	<input type="checkbox"/> 002 T	Alkalinity (as CaCO ₃)	mg/l
39036	<input type="checkbox"/> 233 D		
01002	<input type="checkbox"/> 022 T	Arsenic (As)	µg/l
01000	<input type="checkbox"/> 238 D		
01007	<input type="checkbox"/> 023 T	Barium (Ba)	µg/l
01005	<input type="checkbox"/> 239 D		
00310	<input type="checkbox"/> 026 T	BOD-5 Day	mg/l
00311	<input type="checkbox"/> 137 D		
01022	<input type="checkbox"/> 030 T	Boron (B)	µg/l
01020	<input type="checkbox"/> 248 D		
00120	<input checked="" type="checkbox"/> 031 T	Cadmium (Cd)	µg/l
00312	<input checked="" type="checkbox"/> 240 D		
00916	<input type="checkbox"/> 032 T	Calcium (Ca)	mg/l
00915	<input type="checkbox"/> 234 D		
00340	<input type="checkbox"/> 033 T	COD	mg/l
80116	<input type="checkbox"/> 246 D		
00095	<input type="checkbox"/> 114	Cond-Lab (µmhos) @25°C	
00307	<input type="checkbox"/> 035	Chloride (Cl)	mg/l
00122	<input checked="" type="checkbox"/> 040 T	Chromium (Cr)	µg/l
00273	<input checked="" type="checkbox"/> 055 D		
00274	<input type="checkbox"/> 039 T	Chromium Hex	µg/l
01220	<input type="checkbox"/> 245 D		
00123	<input type="checkbox"/> 044 T	Copper (Cu)	µg/l
00277	<input type="checkbox"/> 056 D		
00305	<input type="checkbox"/> 065 T	Fluoride (F)	mg/l
00950	<input type="checkbox"/> 228 D		
00900	<input type="checkbox"/> 068 T	Hardness (as CaCO ₃)	mg/l
74010	<input type="checkbox"/> 073 T	Iron (Fe) Total	mg/l
01046	<input type="checkbox"/> 144 D	Iron Dissolved	µg/l

00125	<input checked="" type="checkbox"/> 074 T	Lead (Pb)	µg/l
00240	<input checked="" type="checkbox"/> 150 D		
00348	<input type="checkbox"/> 076 T	Magnesium (Mg)	mg/l
00925	<input type="checkbox"/> 237 D		
00253	<input type="checkbox"/> 079 T	Manganese (Mn)	µg/l
00316	<input type="checkbox"/> 145 D		
00126	<input type="checkbox"/> 080 T	Mercury (Hg)	µg/l
71890	<input type="checkbox"/> 241 D		
00631	<input type="checkbox"/> 085 D	NO ₃ + NO ₂ (as N)	mg/l
00625	<input type="checkbox"/> 087 T	Kjeldahl-N	mg/l
00623	<input type="checkbox"/> 216 D		
00403	<input type="checkbox"/> 097	pH - Lab (su)	
00270	<input type="checkbox"/> 110 T	Selenium (Se)	µg/l
01145	<input type="checkbox"/> 240 D		
00929	<input type="checkbox"/> 113 T	Sodium (Na)	mg/l
00930	<input type="checkbox"/> 235 D		
00945	<input type="checkbox"/> 116 T	Sulfate (SO ₄)	mg/l
00946	<input type="checkbox"/> 236 D		
00247	<input type="checkbox"/> 138 T	Total Solids	mg/l
00360	<input type="checkbox"/> 214 D	Total Dis. Solids	mg/l
00131	<input checked="" type="checkbox"/> 120 T	Zinc (Zn)	µg/l
00275	<input checked="" type="checkbox"/> 060 D		

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number _____
Date Reported JUL 20 091783

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome

Lic. No. 0 Field No. 18 13-103

County Recon

County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87
M M D D Y Y

Time (24-Hour Clock): _____
H H M M

Sample Location B-103 (31-36 ft)

Sample Description STS BORING

Send Report To:

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Sample Type

<input type="checkbox"/> M	Monitoring Well	<input checked="" type="checkbox"/> I	Soil
<input type="checkbox"/> P	Private well	<input type="checkbox"/> U	Sludge
<input type="checkbox"/> Y	Lysimeter	<input type="checkbox"/> W	Waste
<input type="checkbox"/> S	Surface Water	<input type="checkbox"/> L	Leachate
<input type="checkbox"/> O			

Filtered Yes No

Enforcement Yes No

Split Sample Yes No

RCRA Yes No

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Depth to Water (Ft.) _____

00842 247 Water Elevation (MSL) _____

00010 131 Temperature (°C) Field _____

Cond-Field (Uncorrected) _____

00872 115 Cond-Field (µMHOS/CM@25°C) _____

00400 096 pH - Field (su) _____

T - Total; D - Dissolved

00410	<input type="checkbox"/>	002	T	Alkalinity (as CaCO ₃)	_____	mg/l
39036	<input type="checkbox"/>	233	D			
01002	<input type="checkbox"/>	022	T	Arsenic (As)	_____	µg/l
01000	<input type="checkbox"/>	238	D			
01007	<input type="checkbox"/>	023	T	Barium (Ba)	_____	µg/l
01005	<input type="checkbox"/>	239	D			
00310	<input type="checkbox"/>	026	T	BOD-5 Day	_____	mg/l
00311	<input type="checkbox"/>	137	D			
01022	<input type="checkbox"/>	030	T	Boron (B)	_____	µg/l
01020	<input type="checkbox"/>	248	D			
00120	<input checked="" type="checkbox"/>	031 ¹⁶⁰	T	Cadmium (Cd)	<u>< 2.0 mg/kg</u>	µg/l
00312	<input type="checkbox"/>	210	D			
00916	<input type="checkbox"/>	032	T	Calcium (Ca)	_____	mg/l
00915	<input type="checkbox"/>	234	D			
00340	<input type="checkbox"/>	033	T	COD	_____	mg/l
80116	<input type="checkbox"/>	246	D			
00095	<input type="checkbox"/>	114		Cond-Lab (µmhos) @25°C	_____	
00307	<input type="checkbox"/>	035		Chloride (Cl)	_____	mg/l
00122	<input checked="" type="checkbox"/>	040 ¹⁶²	T	Chromium (Cr)	<u>20 mg/kg</u>	µg/l
00273	<input type="checkbox"/>	055	D			
00274	<input type="checkbox"/>	039	T	Chromium Hex	_____	µg/l
01220	<input type="checkbox"/>	245	D			
00123	<input type="checkbox"/>	044	T	Copper (Cu)	_____	µg/l
00277	<input type="checkbox"/>	056	D			
00305	<input type="checkbox"/>	065	T	Fluoride (F)	_____	mg/l
00950	<input type="checkbox"/>	228	D			
00900	<input type="checkbox"/>	068	T	Hardness (as CaCO ₃)	_____	mg/l
74010	<input type="checkbox"/>	073	T	Iron (Fe) Total	_____	mg/l
01046	<input type="checkbox"/>	144	D	Iron Dissolved	_____	µg/l

00125	<input checked="" type="checkbox"/>	074 ¹⁶³	T	Lead (Pb)	<u>< 1.0 mg/kg</u>	µg/l
00240	<input type="checkbox"/>	150	D			
00348	<input type="checkbox"/>	076	T	Magnesium (Mg)	_____	mg/l
00925	<input type="checkbox"/>	237	D			
00253	<input type="checkbox"/>	079	T	Manganese (Mn)	_____	µg/l
00316	<input type="checkbox"/>	145	D			
00126	<input type="checkbox"/>	080	T	Mercury (Hg)	_____	µg/l
71890	<input type="checkbox"/>	241	D			
00631	<input type="checkbox"/>	085	D	NO ₃ + NO ₂ (as N)	_____	mg/l
00625	<input type="checkbox"/>	087	T	Kjeldahl-N	_____	mg/l
00623	<input type="checkbox"/>	216	D			
00403	<input type="checkbox"/>	097		pH - Lab (su)	_____	
00270	<input type="checkbox"/>	110	T	Selenium (Se)	_____	µg/l
01145	<input type="checkbox"/>	240	D			
00929	<input type="checkbox"/>	113	T	Sodium (Na)	_____	mg/l
00930	<input type="checkbox"/>	235	D			
00945	<input type="checkbox"/>	116	T	Sulfate (SO ₄)	_____	mg/l
00946	<input type="checkbox"/>	236	D			
00247	<input type="checkbox"/>	138	T	Total Solids	_____	mg/l
00360	<input type="checkbox"/>	214	D	Total Dis. Solids	_____	mg/l
00131	<input checked="" type="checkbox"/>	130 ¹⁶⁶	T	Zinc (Zn)	<u>33 mg/kg</u>	µg/l
00275	<input type="checkbox"/>	060	D			

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET.

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 1 B-104A

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location B-104A (0-2 ft)

Sample Description STS BOXING

Send Report To:	Name <u>J. Reyburn - DNR</u>
	Address <u>Box 10448</u>
	City, State, Zip Code <u>Green Bay WI. 54307</u>

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
-For Lab Use Only

Sample Type

<input type="checkbox"/> M	Monitoring Well	<input checked="" type="checkbox"/> I	Soil
<input type="checkbox"/> P	Private well	<input type="checkbox"/> U	Sludge
<input type="checkbox"/> Y	Lysimeter	<input type="checkbox"/> W	Waste
<input type="checkbox"/> S	Surface Water	<input type="checkbox"/> L	Leachate
<input type="checkbox"/> O			

Filtered Yes No

Enforcement Yes No

Split Sample Yes No

RCRA Yes No

Depth to Water (Ft.) _____

00842 247 Water Elevation (MSL) _____

00010 131 Temperature (°C) Field _____

Cond-Field (Uncorrected) _____

00872 115 Cond-Field (µMHOS/CM@25°C) _____

00400 096 pH - Field (su) _____

T - Total; D - Dissolved	Code	Parameter	Unit
00410	<input type="checkbox"/> 002 T	Alkalinity (as CaCO ₃)	mg/l
01002	<input type="checkbox"/> 022 T	Arsenic (As)	µg/l
01007	<input type="checkbox"/> 023 T	Barium (Ba)	µg/l
00310	<input type="checkbox"/> 026 T	BOD-5 Day	mg/l
01022	<input type="checkbox"/> 030 T	Boron (B)	µg/l
00120	<input checked="" type="checkbox"/> 031 T	Cadmium (Cd)	µg/l
00916	<input type="checkbox"/> 032 T	Calcium (Ca)	mg/l
00340	<input type="checkbox"/> 033 T	COD	mg/l
00095	<input type="checkbox"/> 114	Cond-Lab (µmhos) @25°C	
00307	<input type="checkbox"/> 035	Chloride (Cl)	mg/l
00122	<input checked="" type="checkbox"/> 030 T	Chromium (Cr)	µg/l
00274	<input type="checkbox"/> 039 T	Chromium Hex	µg/l
00123	<input type="checkbox"/> 044 T	Copper (Cu)	µg/l
00305	<input type="checkbox"/> 065 T	Fluoride (F)	mg/l
00900	<input type="checkbox"/> 068 T	Hardness (as CaCO ₃)	mg/l
74010	<input type="checkbox"/> 073 T	Iron (Fe) Total	mg/l
01046	<input type="checkbox"/> 144 D	Iron Dissolved	µg/l

00125	<input checked="" type="checkbox"/> 074 T	Lead (Pb)	µg/l
00240	<input type="checkbox"/> 150 D		
00348	<input type="checkbox"/> 076 T	Magnesium (Mg)	mg/l
00925	<input type="checkbox"/> 237 D		
00253	<input type="checkbox"/> 079 T	Manganese (Mn)	µg/l
00316	<input type="checkbox"/> 145 D		
00126	<input type="checkbox"/> 080 T	Mercury (Hg)	µg/l
71890	<input type="checkbox"/> 241 D		
00631	<input type="checkbox"/> 085 D	NO ₃ + NO ₂ (as N)	mg/l
00625	<input type="checkbox"/> 087 T	Kjeldahl-N	mg/l
00623	<input type="checkbox"/> 216 D		
00403	<input type="checkbox"/> 097	pH - Lab (su)	
00270	<input type="checkbox"/> 110 T	Selenium (Se)	µg/l
01145	<input type="checkbox"/> 240 D		
00929	<input type="checkbox"/> 113 T	Sodium (Na)	mg/l
00930	<input type="checkbox"/> 235 D		
00945	<input type="checkbox"/> 116 T	Sulfate (SO ₄)	mg/l
00946	<input type="checkbox"/> 236 D		
00247	<input type="checkbox"/> 138 T	Total Solids	mg/l
00360	<input type="checkbox"/> 214 D	Total Dis. Solids	
00131	<input checked="" type="checkbox"/> 120 T	Zinc (Zn)	µg/l
00275	<input type="checkbox"/> 060 D		

Comments or Additional Parameters

318 PREP III

317 PREP II DIG MET

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number 308 297091785
Date Reported 6/10/87

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 3 B-104A

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87
M M D D Y Y Time (24-Hour Clock): _____ H H M M

Sample Location B-104 F 1/4-6 ft

Sample Description STS BOXING

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Sample Type

<input type="checkbox"/> M Monitoring Well	<input checked="" type="checkbox"/> I Soil	Filtered
<input type="checkbox"/> P Private well	<input type="checkbox"/> U Sludge	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> Y Lysimeter	<input type="checkbox"/> W Waste	Enforcement
<input type="checkbox"/> S Surface Water	<input type="checkbox"/> L Leachate	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> O _____		Split Sample
		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
		RCRA
		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Collected By STS Soil Consultants

00842	247	Depth to Water (Ft.)	_____
00010	131	Water Elevation (MSL)	_____
		Temperature (°C) Field	_____
		Cond-Field (Uncorrected)	_____
00872	115	Cond-Field (µMHOS/CM@25°C)	_____
00400	096	pH - Field (su)	_____

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

T	Total	D	Dissolved		
00410	<input type="checkbox"/> 002	T	Alkalinity (as CaCO ₃)	_____	mg/l
39936	<input type="checkbox"/> 233	D			
01002	<input type="checkbox"/> 022	T	Arsenic (As)	_____	µg/l
01000	<input type="checkbox"/> 238	D			
01007	<input type="checkbox"/> 023	T	Barium (Ba)	_____	µg/l
01005	<input type="checkbox"/> 239	D			
00310	<input type="checkbox"/> 026	T	BOD-5 Day	_____	mg/l
00311	<input type="checkbox"/> 137	D			
01022	<input type="checkbox"/> 030	T	Boron (B)	_____	µg/l
01020	<input type="checkbox"/> 248	D			
00120	<input checked="" type="checkbox"/> 031	T	Cadmium (Cd)	<u>160</u>	µg/l
00312	<input checked="" type="checkbox"/> 210	D		<u>< 2.0 mg/l</u>	
00916	<input type="checkbox"/> 032	T	Calcium (Ca)	_____	mg/l
00915	<input type="checkbox"/> 234	D			
00340	<input type="checkbox"/> 033	T	COD	_____	mg/l
80116	<input type="checkbox"/> 246	D			
00095	<input type="checkbox"/> 114		Cond-Lab (µmhos) @25°C	_____	
00307	<input type="checkbox"/> 035		Chloride (Cl)	_____	mg/l
00122	<input checked="" type="checkbox"/> 040	T	Chromium (Cr)	<u>162</u>	µg/l
00273	<input checked="" type="checkbox"/> 055	D		<u>40 mg/l</u>	
00274	<input type="checkbox"/> 039	T	Chromium Hex	_____	µg/l
01220	<input type="checkbox"/> 245	D			
00123	<input type="checkbox"/> 044	T	Copper (Cu)	_____	µg/l
00277	<input type="checkbox"/> 056	D			
00305	<input type="checkbox"/> 065	T	Fluoride (F)	_____	mg/l
00950	<input type="checkbox"/> 228	D			
00900	<input type="checkbox"/> 068	T	Hardness (as CaCO ₃)	_____	mg/l
74010	<input type="checkbox"/> 073	T	Iron (Fe) Total	_____	mg/l
01046	<input type="checkbox"/> 144	D	Iron Dissolved	_____	µg/l

00125	<input checked="" type="checkbox"/> 074	T	Lead (Pb)	<u>163</u>	µg/l
00240	<input checked="" type="checkbox"/> 130	D		<u>< 10 mg/l</u>	
00348	<input type="checkbox"/> 076	T	Magnesium (Mg)	_____	mg/l
00925	<input type="checkbox"/> 237	D			
00253	<input type="checkbox"/> 079	T	Manganese (Mn)	_____	µg/l
00316	<input type="checkbox"/> 145	D			
00126	<input type="checkbox"/> 080	T	Mercury (Hg)	_____	µg/l
71890	<input type="checkbox"/> 241	D			
00631	<input type="checkbox"/> 085	D	NO ₃ + NO ₂ (as N)	_____	mg/l
00625	<input type="checkbox"/> 087	T	Kjeldahl-N	_____	mg/l
00623	<input type="checkbox"/> 216	D			
00403	<input type="checkbox"/> 097		pH - Lab (su)	_____	
00270	<input type="checkbox"/> 110	T	Selenium (Se)	_____	µg/l
01145	<input type="checkbox"/> 240	D			
00929	<input type="checkbox"/> 113	T	Sodium (Na)	_____	mg/l
00930	<input type="checkbox"/> 235	D			
00945	<input type="checkbox"/> 116	T	Sulfate (SO ₄)	_____	mg/l
00946	<input type="checkbox"/> 236	D			
00247	<input type="checkbox"/> 138	T	Total Solids	_____	mg/l
00360	<input type="checkbox"/> 214	D	Total Dis. Solids	_____	mg/l
00131	<input checked="" type="checkbox"/> 120	T	Zinc (Zn)	<u>166</u>	µg/l
00275	<input checked="" type="checkbox"/> 060	D		<u>53 mg/l</u>	

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 5 B-104A

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): : :

Sample Location B-104A (18-10 ft)

Sample Description STS BOKING

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type		Filtered
<input type="checkbox"/> M Monitoring Well	<input checked="" type="checkbox"/> I Soil	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> P Private well	<input type="checkbox"/> U Sludge	Enforcement
<input type="checkbox"/> Y Lysimeter	<input type="checkbox"/> W Waste	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> S Surface Water	<input type="checkbox"/> L Leachate	Split Sample
<input type="checkbox"/> O _____		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
		RCRA
		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

	Depth to Water (Ft.)	_____
00842	247 Water Elevation (MSL)	_____
00010	131 Temperature (°C) Field	_____
	Cond-Field (Uncorrected)	_____
00872	115 Cond-Field (µMHOS/CM@25°C)	_____
00400	096 pH - Field (su)	_____

T - Total: D - Dissolved			
00410 <input type="checkbox"/> 002 T Alkalinity (as CaCO ₃)	_____	mg/l	
01002 <input type="checkbox"/> 022 T Arsenic (As)	_____	µg/l	
01007 <input type="checkbox"/> 023 T Barium (Ba)	_____	µg/l	
00310 <input type="checkbox"/> 026 T BOD-5 Day	_____	mg/l	
01022 <input type="checkbox"/> 030 T Boron (B)	_____	µg/l	
00120 <input checked="" type="checkbox"/> 031 T Cadmium (Cd)	<u>< 2.0 mg/l</u>	µg/l	
00916 <input type="checkbox"/> 032 T Calcium (Ca)	_____	mg/l	
00340 <input type="checkbox"/> 033 T COD	_____	mg/l	
00095 <input type="checkbox"/> 114 Cond-Lab (µmhos) @25°C	_____		
00307 <input type="checkbox"/> 035 Chloride (Cl)	_____	mg/l	
00122 <input checked="" type="checkbox"/> 040 T Chromium (Cr)	<u>40 mg/l</u>	µg/l	
00274 <input type="checkbox"/> 039 T Chromium Hex	_____	µg/l	
00123 <input type="checkbox"/> 044 T Copper (Cu)	_____	µg/l	
00305 <input type="checkbox"/> 065 T Fluoride (F)	_____	mg/l	
00900 <input type="checkbox"/> 068 T Hardness (as CaCO ₃)	_____	mg/l	
74010 <input type="checkbox"/> 073 T Iron (Fe) Total	_____	mg/l	
01046 <input type="checkbox"/> 144 D Iron Dissolved	_____	µg/l	

00125 <input checked="" type="checkbox"/> 074 T Lead (Pb)	<u>163</u>	µg/l	<u>< 10 mg/l</u>
00240 <input type="checkbox"/> 158 D _____			
00348 <input type="checkbox"/> 076 T Magnesium (Mg)	_____	µg/l	
00925 <input type="checkbox"/> 237 D _____			
00253 <input type="checkbox"/> 079 T Manganese (Mn)	_____	µg/l	
00316 <input type="checkbox"/> 145 D _____			
00126 <input type="checkbox"/> 080 T Mercury (Hg)	_____	µg/l	
71890 <input type="checkbox"/> 241 D _____			
00631 <input type="checkbox"/> 085 D NO ₃ + NO ₂ (as N)	_____	mg/l	
00625 <input type="checkbox"/> 087 T Kjeldahl-N	_____	mg/l	
00623 <input type="checkbox"/> 216 D _____			
00403 <input type="checkbox"/> 097 pH - Lab (su)	_____		
00270 <input type="checkbox"/> 110 T Selenium (Se)	_____	µg/l	
01145 <input type="checkbox"/> 240 D _____			
00929 <input type="checkbox"/> 113 T Sodium (Na)	_____	mg/l	
00930 <input type="checkbox"/> 235 D _____			
00945 <input type="checkbox"/> 116 T Sulfate (SO ₄)	_____	mg/l	
00946 <input type="checkbox"/> 236 D _____			
00247 <input type="checkbox"/> 138 T Total Solids	_____	mg/l	
00360 <input type="checkbox"/> 214 D Total Dis. Solids	_____	mg/l	
00131 <input checked="" type="checkbox"/> 120 T Zinc (Zn)	<u>166</u>	µg/l	<u>170 mg/l</u>
00275 <input type="checkbox"/> 060 D _____			

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET

BAS

Date Received and Sample Number JUN 21 1987

Date Reported 1987

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 7 B-104A

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____

Sample Location B-104A (12-11 ft)

Sample Description STS BOXING

Send Report To: Name J. Reyburn - DNR
Address Box 10448
City, State, Zip Code Green Bay WI. 54307

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type
 M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____

Filtered Yes No
Enforcement Yes No
Split Sample Yes No
RCRA Yes No

00842 247 Depth to Water (Ft.)
00010 131 Water Elevation (MSL)
Temperature (°C) Field
Cond-Field (Uncorrected)
00872 115 Cond-Field (µMHOS/CM@25°C)
00400 096 pH - Field (su)

T	D	Total	D	Dissolved		
00410	<input type="checkbox"/>	002	<input type="checkbox"/>	T Alkalinity (as CaCO ₃)	_____	mg/l
39036	<input type="checkbox"/>	233	<input type="checkbox"/>	D		
01002	<input type="checkbox"/>	022	<input type="checkbox"/>	T Arsenic (As)	_____	µg/l
01000	<input type="checkbox"/>	238	<input type="checkbox"/>	D		
01007	<input type="checkbox"/>	023	<input type="checkbox"/>	T Barium (Ba)	_____	µg/l
01005	<input type="checkbox"/>	239	<input type="checkbox"/>	D		
00310	<input type="checkbox"/>	026	<input type="checkbox"/>	T BOD-5 Day	_____	mg/l
00311	<input type="checkbox"/>	137	<input type="checkbox"/>	D		
01022	<input type="checkbox"/>	030	<input type="checkbox"/>	T Boron (B)	_____	µg/l
01020	<input type="checkbox"/>	248	<input type="checkbox"/>	D		
00120	<input checked="" type="checkbox"/>	031	<input checked="" type="checkbox"/>	T Cadmium (Cd)	<u>< 2.0 mg/kg</u>	µg/l
00312	<input checked="" type="checkbox"/>	240	<input checked="" type="checkbox"/>	D		
00916	<input type="checkbox"/>	032	<input type="checkbox"/>	T Calcium (Ca)	_____	mg/l
00915	<input type="checkbox"/>	234	<input type="checkbox"/>	D		
00340	<input type="checkbox"/>	033	<input type="checkbox"/>	T COD	_____	mg/l
80116	<input type="checkbox"/>	246	<input type="checkbox"/>	D		
00045	<input type="checkbox"/>	114	<input type="checkbox"/>	Cond-Lab (µmhos) @25°C	_____	
00307	<input type="checkbox"/>	035	<input type="checkbox"/>	Chloride (Cl)	_____	mg/l
00122	<input checked="" type="checkbox"/>	040	<input checked="" type="checkbox"/>	T Chromium (Cr)	<u>30 mg/kg</u>	µg/l
00273	<input checked="" type="checkbox"/>	055	<input checked="" type="checkbox"/>	D		
00274	<input type="checkbox"/>	039	<input type="checkbox"/>	T Chromium Hex	_____	µg/l
01220	<input type="checkbox"/>	245	<input type="checkbox"/>	D		
00123	<input type="checkbox"/>	044	<input type="checkbox"/>	T Copper (Cu)	_____	µg/l
00277	<input type="checkbox"/>	056	<input type="checkbox"/>	D		
00305	<input type="checkbox"/>	065	<input type="checkbox"/>	T Fluoride (F)	_____	mg/l
00950	<input type="checkbox"/>	228	<input type="checkbox"/>	D		
00900	<input type="checkbox"/>	068	<input type="checkbox"/>	T Hardness (as CaCO ₃)	_____	mg/l
74010	<input type="checkbox"/>	073	<input type="checkbox"/>	T Iron (Fe) Total	_____	mg/l
01046	<input type="checkbox"/>	144	<input type="checkbox"/>	D Iron Dissolved	_____	µg/l

00125	<input checked="" type="checkbox"/>	074	<input checked="" type="checkbox"/>	T Lead (Pb)	<u>< 10. mg/kg</u>	µg/l
00240	<input checked="" type="checkbox"/>	150	<input checked="" type="checkbox"/>	D		
00348	<input type="checkbox"/>	076	<input type="checkbox"/>	T Magnesium (Mg)	_____	mg/l
00925	<input type="checkbox"/>	237	<input type="checkbox"/>	D		
00253	<input type="checkbox"/>	079	<input type="checkbox"/>	T Manganese (Mn)	_____	µg/l
00316	<input type="checkbox"/>	145	<input type="checkbox"/>	D		
00126	<input type="checkbox"/>	080	<input type="checkbox"/>	T Mercury (Hg)	_____	µg/l
71890	<input type="checkbox"/>	241	<input type="checkbox"/>	D		
00631	<input type="checkbox"/>	085	<input type="checkbox"/>	D NO ₃ + NO ₂ (as N)	_____	mg/l
00625	<input type="checkbox"/>	087	<input type="checkbox"/>	T Kjeldahl-N	_____	mg/l
00623	<input type="checkbox"/>	216	<input type="checkbox"/>	D		
00403	<input type="checkbox"/>	097	<input type="checkbox"/>	pH - Lab (su)	_____	
00270	<input type="checkbox"/>	110	<input type="checkbox"/>	T Selenium (Se)	_____	µg/l
01145	<input type="checkbox"/>	240	<input type="checkbox"/>	D		
00929	<input type="checkbox"/>	113	<input type="checkbox"/>	T Sodium (Na)	_____	mg/l
00930	<input type="checkbox"/>	235	<input type="checkbox"/>	D		
00945	<input type="checkbox"/>	116	<input type="checkbox"/>	T Sulfate (SO ₄)	_____	mg/l
00946	<input type="checkbox"/>	236	<input type="checkbox"/>	D		
00247	<input type="checkbox"/>	138	<input type="checkbox"/>	T Total Solids	_____	mg/l
00360	<input type="checkbox"/>	214	<input type="checkbox"/>	D Total Dis. Solids		
00131	<input checked="" type="checkbox"/>	120	<input checked="" type="checkbox"/>	T Zinc (Zn)	<u>180 mg/kg</u>	µg/l
00275	<input checked="" type="checkbox"/>	060	<input checked="" type="checkbox"/>	D		

Comments or Additional Parameters
 318 PREP III SIEVE
 317 PREP II DIG MET

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number _____
Date Reported JUL 28 1987 287091786

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 9 B-104 A

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock):

Sample Location E-104A (16-18 ft)

Sample Description STS BORING

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Sample Type

<input type="checkbox"/> M	Monitoring Well	<input checked="" type="checkbox"/> I	Soil
<input type="checkbox"/> P	Private well	<input type="checkbox"/> U	Sludge
<input type="checkbox"/> Y	Lysimeter	<input type="checkbox"/> W	Waste
<input type="checkbox"/> S	Surface Water	<input type="checkbox"/> L	Leachate
<input type="checkbox"/> O			

Filtered Yes No
 Enforcement Yes No
 Split Sample Yes No
 RCRA Yes No

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

00842	247	Depth to Water (Ft.)	_____
00010	131	Water Elevation (MSL)	_____
		Temperature (°C) Field	_____
		Cond-Field (Uncorrected)	_____
00872	115	Cond-Field (µMHOS/CM@25°C)	_____
00400	096	pH - Field (su)	_____

T - Total; D - Dissolved			
00410	<input type="checkbox"/>	032 T	Alkalinity (as CaCO ₃)
39736	<input type="checkbox"/>	233 D	_____ mg/l
01002	<input type="checkbox"/>	022 T	Arsenic (As)
01000	<input type="checkbox"/>	238 D	_____ µg/l
01007	<input type="checkbox"/>	023 T	Barium (Ba)
01005	<input type="checkbox"/>	239 D	_____ µg/l
00310	<input type="checkbox"/>	026 T	BOD-5 Day
00311	<input type="checkbox"/>	137 D	_____ mg/l
01022	<input type="checkbox"/>	030 T	Boron (B)
01020	<input type="checkbox"/>	248 D	_____ µg/l
00120	<input checked="" type="checkbox"/>	031 T	Cadmium (Cd)
00312	<input checked="" type="checkbox"/>	210 D	<u>< 2.0 mg/l</u>
00916	<input type="checkbox"/>	032 T	Calcium (Ca)
00915	<input type="checkbox"/>	234 D	_____ mg/l
00340	<input type="checkbox"/>	033 T	COD
80116	<input type="checkbox"/>	246 D	_____ mg/l
00095	<input type="checkbox"/>	114	Cond-Lab (µmhos) @25°C
00307	<input type="checkbox"/>	035	Chloride (Cl)
			_____ mg/l
00122	<input checked="" type="checkbox"/>	030 T	Chromium (Cr)
00273	<input checked="" type="checkbox"/>	055 D	<u>162</u> <u>30 mg/l</u>
00274	<input type="checkbox"/>	039 T	Chromium Hex
01220	<input type="checkbox"/>	245 D	_____ µg/l
00123	<input type="checkbox"/>	044 T	Copper (Cu)
00277	<input type="checkbox"/>	056 D	_____ µg/l
00305	<input type="checkbox"/>	065 T	Fluoride (F)
00950	<input type="checkbox"/>	228 D	_____ mg/l
00900	<input type="checkbox"/>	068 T	Hardness (as CaCO ₃)
			_____ mg/l
74010	<input type="checkbox"/>	073 T	Iron (Fe) Total
			_____ mg/l
01046	<input type="checkbox"/>	144 D	Iron Dissolved
			_____ µg/l

00125	<input checked="" type="checkbox"/>	074 T	Lead (Pb)
00240	<input checked="" type="checkbox"/>	150 D	<u>163</u> <u>< 10 mg/l</u>
00348	<input type="checkbox"/>	076 T	Magnesium (Mg)
00925	<input type="checkbox"/>	237 D	_____ mg/l
00253	<input type="checkbox"/>	079 T	Manganese (Mn)
00316	<input type="checkbox"/>	145 D	_____ µg/l
00126	<input type="checkbox"/>	080 T	Mercury (Hg)
71890	<input type="checkbox"/>	241 D	_____ µg/l
00631	<input type="checkbox"/>	085 D	NO ₃ + NO ₂ (as N)
			_____ mg/l
00625	<input type="checkbox"/>	087 T	Kjeldahl-N
00623	<input type="checkbox"/>	216 D	_____ mg/l
00403	<input type="checkbox"/>	097	pH - Lab (su)

00270	<input type="checkbox"/>	110 T	Selenium (Se)
01145	<input type="checkbox"/>	240 D	_____ µg/l
00929	<input type="checkbox"/>	113 T	Sodium (Na)
00930	<input type="checkbox"/>	235 D	_____ mg/l
00945	<input type="checkbox"/>	116 T	Sulfate (SO ₄)
00946	<input type="checkbox"/>	236 D	_____ mg/l
00247	<input type="checkbox"/>	138 T	Total Solids
00360	<input type="checkbox"/>	214 D	Total Dis. Solids
			_____ mg/l
00131	<input checked="" type="checkbox"/>	120 T	Zinc (Zn)
00275	<input checked="" type="checkbox"/>	060 D	<u>166</u> <u>240 mg/l</u>

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 11 B-104A

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock): _____
M M D D Y Y H H M M

Sample Location B-104A (20-22 ft)

Sample Description STS BOXING

Send Report To: Name J. Reyburn - DNR
Address Box 10448
City, State, Zip Code Green Bay WI. 54307

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type
 M Monitoring Well I Soil
 P Private well U Sludge
 Y Lysimeter W Waste
 S Surface Water L Leachate
 O _____
Filtered Yes No
Enforcement Yes No
Split Sample Yes No
RCRA Yes No
Depth to Water (Ft.) _____
00842 247 Water Elevation (MSL) _____
00010 131 Temperature (°C) Field _____
Cond-Field (Uncorrected) _____
00872 115 Cond-Field (µMHOS/CM@25°C) _____
00400 096 pH - Field (su) _____

T -- Total; D -- Dissolved

00410 39036	<input type="checkbox"/>	002 233	T D	Alkalinity (as CaCO ₃)	_____ mg/l
01002 01000	<input type="checkbox"/>	022 238	T D	Arsenic (As)	_____ µg/l
01007 01005	<input type="checkbox"/>	023 239	T D	Barium (Ba)	_____ µg/l
00310 00311	<input type="checkbox"/>	026 137	T D	BOD-5 Day	_____ mg/l
01022 01020	<input type="checkbox"/>	030 248	T D	Boron (B)	_____ µg/l
00120 00312	<input checked="" type="checkbox"/>	031 240	T D	Cadmium (Cd)	<u>< 2.0 mg/l</u>
00916 00915	<input type="checkbox"/>	032 234	T D	Calcium (Ca)	_____ mg/l
00340 80116	<input type="checkbox"/>	033 246	T D	COD	_____ mg/l
00095	<input type="checkbox"/>	114		Cond-Lab (µmhos) @25°C	_____
00307	<input type="checkbox"/>	035		Chloride (Cl)	_____ mg/l
00122 00273	<input checked="" type="checkbox"/>	040 055	T D	Chromium (Cr)	<u>30 mg/l</u>
00274 01220	<input type="checkbox"/>	039 245	T D	Chromium Hex	_____ µg/l
00123 00277	<input type="checkbox"/>	044 056	T D	Copper (Cu)	_____ µg/l
00305 00950	<input type="checkbox"/>	065 228	T D	Fluoride (F)	_____ mg/l
00900	<input type="checkbox"/>	068	T	Hardness (as CaCO ₃)	_____ mg/l
74010	<input type="checkbox"/>	073	T	Iron (Fe) Total	_____ mg/l
01046	<input type="checkbox"/>	144	D	Iron Dissolved	_____ µg/l

00125 00240	<input checked="" type="checkbox"/>	074 150	T D	Lead (Pb)	<u>< 10 mg/l</u>
00348 00925	<input type="checkbox"/>	076 237	T D	Magnesium (Mg)	_____ mg/l
00253 00316	<input type="checkbox"/>	079 145	T D	Manganese (Mn)	_____ µg/l
00126 71890	<input type="checkbox"/>	080 241	T D	Mercury (Hg)	_____ µg/l
00631	<input type="checkbox"/>	085	D	NO ₃ + NO ₂ (as N)	_____ mg/l
00625 00623	<input type="checkbox"/>	087 216	T D	Kjeldahl-N	_____ mg/l
00403	<input type="checkbox"/>	097		pH - Lab (su)	_____
00270 01145	<input type="checkbox"/>	110 240	T D	Selenium (Se)	_____ µg/l
00929 00930	<input type="checkbox"/>	113 235	T D	Sodium (Na)	_____ mg/l
00945 00946	<input type="checkbox"/>	116 236	T D	Sulfate (SO ₄)	_____ mg/l
00247 00360	<input type="checkbox"/>	138 214	T D	Total Solids Total Dis. Solids	_____ mg/l
00131 00275	<input checked="" type="checkbox"/>	130 060	T D	Zinc (Zn)	<u>120 mg/l</u>

Comments or Additional Parameters
 318 PREP III SIEVE
 317 PREP II DIG MET.

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 1 B-104 B

County Brown County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock):
M M D D Y Y H H M M

Sample Location B-104 B (22-24)

Sample Description STS BOXING

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 1048</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number **100024**
For Lab Use Only

Sample Type

<input type="checkbox"/> M	Monitoring Well	<input checked="" type="checkbox"/> I	Soil
<input type="checkbox"/> P	Private well	<input type="checkbox"/> U	Sludge
<input type="checkbox"/> Y	Lysimeter	<input type="checkbox"/> W	Waste
<input type="checkbox"/> S	Surface Water	<input type="checkbox"/> L	Leachate
<input type="checkbox"/> O			

Filtered Yes No

Enforcement Yes No

Split Sample Yes No

RCRA Yes No

00842 247 Depth to Water (Ft.) _____

00010 131 Water Elevation (MSL) _____

00872 115 Temperature (°C) Field _____

00400 096 Cond-Field (Uncorrected) _____

00400 096 Cond-Field (µMHOS/CM@25°C) _____

00400 096 pH - Field (su) _____

T - Total; D - Dissolved	Code	Parameter	Unit	Value
00410	<input type="checkbox"/> 002	T Alkalinity (as CaCO ₃)	mg/l	_____
01002	<input type="checkbox"/> 022	T Arsenic (As)	µg/l	_____
01007	<input type="checkbox"/> 023	T Barium (Ba)	µg/l	_____
00310	<input type="checkbox"/> 026	T BOD-5 Day	mg/l	_____
01022	<input type="checkbox"/> 030	T Boron (B)	µg/l	_____
00120	<input checked="" type="checkbox"/> 051	T Cadmium (Cd)	µg/l	<u>12.0 mg/kg</u>
00916	<input type="checkbox"/> 032	T Calcium (Ca)	mg/l	_____
00340	<input type="checkbox"/> 033	T COD	mg/l	_____
00095	<input type="checkbox"/> 114	Cond-Lab (µmhos) @25°C	_____	_____
00307	<input type="checkbox"/> 035	Chloride (Cl)	mg/l	_____
00122	<input checked="" type="checkbox"/> 040	T Chromium (Cr)	µg/l	<u>20 mg/kg</u>
00274	<input type="checkbox"/> 039	T Chromium Hex	µg/l	_____
00123	<input type="checkbox"/> 044	T Copper (Cu)	µg/l	_____
00305	<input type="checkbox"/> 065	T Fluoride (F)	mg/l	_____
00900	<input type="checkbox"/> 068	T Hardness (as CaCO ₃)	mg/l	_____
74010	<input type="checkbox"/> 073	T Iron (Fe) Total	mg/l	_____
01046	<input type="checkbox"/> 144	D Iron Dissolved	µg/l	_____

00125	<input checked="" type="checkbox"/> 074	T Lead (Pb)	µg/l	<u>210 mg/kg</u>
00348	<input type="checkbox"/> 076	T Magnesium (Mg)	mg/l	_____
00253	<input type="checkbox"/> 079	T Manganese (Mn)	µg/l	_____
00126	<input type="checkbox"/> 080	T Mercury (Hg)	µg/l	_____
00631	<input type="checkbox"/> 085	D NO ₃ + NO ₂ (as N)	mg/l	_____
00625	<input type="checkbox"/> 087	T Kjeldahl-N	mg/l	_____
00403	<input type="checkbox"/> 097	pH - Lab (su)	_____	_____
00270	<input type="checkbox"/> 110	T Selenium (Se)	µg/l	_____
00929	<input type="checkbox"/> 113	T Sodium (Na)	mg/l	_____
00945	<input type="checkbox"/> 116	T Sulfate (SO ₄)	mg/l	_____
00247	<input type="checkbox"/> 138	T Total Solids	mg/l	_____
00131	<input checked="" type="checkbox"/> 120	T Zinc (Zn)	µg/l	<u>170 mg/kg</u>

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number _____
Date Reported JUN 27 09:17 87

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 3 B-1045

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 Time (24-Hour Clock):

Sample Location B-1045 (27-29 ft. 24-32 ft.)

Sample Description STS BOKING

Send Report To:

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number **100024**
For Lab Use Only

Sample Type

<input type="checkbox"/> M Monitoring Well	<input checked="" type="checkbox"/> I Soil	Filtered <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> P Private well	<input type="checkbox"/> U Sludge	Enforcement <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> Y Lysimeter	<input type="checkbox"/> W Waste	Split Sample <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> S Surface Water	<input type="checkbox"/> L Leachate	RCRA <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> O _____		

Depth to Water (Ft.) _____

00842 247 Water Elevation (MSL) _____

00010 131 Temperature (°C) Field _____

Cond-Field (Uncorrected) _____

00872 115 Cond-Field (µMHOS/CM@25°C) _____

00400 096 pH - Field (su) _____

T -- Total; D -- Dissolved

00410	<input type="checkbox"/>	002 T	Alkalinity (as CaCO ₃)	_____ mg/l
39036	<input type="checkbox"/>	233 D		
01002	<input type="checkbox"/>	022 T	Arsenic (As)	_____ µg/l
01000	<input type="checkbox"/>	238 D		
01007	<input type="checkbox"/>	023 T	Barium (Ba)	_____ µg/l
01005	<input type="checkbox"/>	239 D		
00310	<input type="checkbox"/>	026 T	BOD-5 Day	_____ mg/l
00311	<input type="checkbox"/>	137 D		
01022	<input type="checkbox"/>	030 T	Boron (B)	_____ µg/l
01020	<input type="checkbox"/>	248 D		
00120	<input checked="" type="checkbox"/>	031 T	Cadmium (Cd)	<u>< 2.0 mg/kg</u>
00312	<input checked="" type="checkbox"/>	310 D		
00916	<input type="checkbox"/>	032 T	Calcium (Ca)	_____ mg/l
00915	<input type="checkbox"/>	234 D		
00340	<input type="checkbox"/>	033 T	COD	_____ mg/l
80116	<input type="checkbox"/>	246 D		
00095	<input type="checkbox"/>	114	Cond-Lab (µmhos) @25°C	_____
00307	<input type="checkbox"/>	035	Chloride (Cl)	_____ mg/l
00122	<input checked="" type="checkbox"/>	048 T	Chromium (Cr)	<u>20 mg/kg</u>
00273	<input checked="" type="checkbox"/>	055 D		
00274	<input type="checkbox"/>	039 T	Chromium Hex	_____ µg/l
01220	<input type="checkbox"/>	245 D		
00123	<input type="checkbox"/>	044 T	Copper (Cu)	_____ µg/l
00277	<input type="checkbox"/>	056 D		
00305	<input type="checkbox"/>	065 T	Fluoride (F)	_____ mg/l
00950	<input type="checkbox"/>	228 D		
00900	<input type="checkbox"/>	068 T	Hardness (as CaCO ₃)	_____ mg/l
74010	<input type="checkbox"/>	073 T	Iron (Fe) Total	_____ mg/l
01046	<input type="checkbox"/>	144 D	Iron Dissolved	_____ µg/l

00125	<input checked="" type="checkbox"/>	074 T	Lead (Pb)	<u>163</u>	<u>< 10 mg/kg</u>
00240	<input checked="" type="checkbox"/>	150 D			
00348	<input type="checkbox"/>	076 T	Magnesium (Mg)	_____ mg/l	
00925	<input type="checkbox"/>	237 D			
00253	<input type="checkbox"/>	079 T	Manganese (Mn)	_____ µg/l	
00316	<input type="checkbox"/>	145 D			
00126	<input type="checkbox"/>	080 T	Mercury (Hg)	_____ µg/l	
71890	<input type="checkbox"/>	241 D			
00631	<input type="checkbox"/>	085 D	NO ₃ + NO ₂ (as N)	_____ mg/l	
00625	<input type="checkbox"/>	087 T	Kjeldahl-N	_____ mg/l	
00623	<input type="checkbox"/>	216 D			
00403	<input type="checkbox"/>	097	pH - Lab (su)	_____	
00270	<input type="checkbox"/>	110 T	Selenium (Se)	_____ µg/l	
01145	<input type="checkbox"/>	240 D			
00929	<input type="checkbox"/>	113 T	Sodium (Na)	_____ mg/l	
00930	<input type="checkbox"/>	235 D			
00945	<input type="checkbox"/>	116 T	Sulfate (SO ₄)	_____ mg/l	
00946	<input type="checkbox"/>	236 D			
00247	<input type="checkbox"/>	138 T	Total Solids	_____ mg/l	
00360	<input type="checkbox"/>	214 D	Total Dis. Solids	_____ mg/l	
00131	<input checked="" type="checkbox"/>	190 T	Zinc (Zn)	<u>140 mg/kg</u>	
00275	<input checked="" type="checkbox"/>	060 D			

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET.

Bill To: Hazardous Waste Non-Hazardous Waste Spill Program

Facility Name Better Brick - Chrome Lic. No. 0 Field No. 5 B-104 B

County BROWN County Code 05 DNR Point ID No. _____

Collection Date: 05/20/87 (31-33 ft.) Time (24-Hour Clock): _____
M M D D Y Y

Sample Location B-104 B (32-34 ft.)

Sample Description STS BOXING

Name	<u>J. Reyburn - DNR</u>
Address	<u>Box 10448</u>
City, State, Zip Code	<u>Green Bay WI. 54307</u>

Collected By STS Soil Consultants

Telephone (414) 497-4397

Account Number 100024
For Lab Use Only

Sample Type

<input type="checkbox"/> M Monitoring Well	<input checked="" type="checkbox"/> I Soil
<input type="checkbox"/> P Private well	<input type="checkbox"/> U Sludge
<input type="checkbox"/> Y Lysimeter	<input type="checkbox"/> W Waste
<input type="checkbox"/> S Surface Water	<input type="checkbox"/> L Leachate
<input type="checkbox"/> O _____	

Filtered Yes No

Enforcement Yes No

Split Sample Yes No

RCRA Yes No

Depth to Water (Ft.) _____

00842 247 Water Elevation (MSL) _____

00010 131 Temperature (°C) Field _____

Cond-Field (Uncorrected) _____

00872 115 Cond-Field (µMHOS/CM@25°C) _____

00400 096 pH - Field (su) _____

T - Total	D - Dissolved	Parameter	Unit
00410	<input type="checkbox"/> 002 T	Alkalinity (as CaCO ₃)	mg/l
39036	<input type="checkbox"/> 233 D		
01002	<input type="checkbox"/> 022 T	Arsenic (As)	µg/l
01000	<input type="checkbox"/> 238 D		
01007	<input type="checkbox"/> 023 T	Barium (Ba)	µg/l
01005	<input type="checkbox"/> 239 D		
00310	<input type="checkbox"/> 026 T	BOD-5 Day	mg/l
00311	<input type="checkbox"/> 137 D		
01022	<input type="checkbox"/> 030 T	Boron (B)	µg/l
01020	<input type="checkbox"/> 248 D		
00120	<input checked="" type="checkbox"/> 031 T	Cadmium (Cd)	µg/l
00312	<input type="checkbox"/> 210 D		
00916	<input type="checkbox"/> 032 T	Calcium (Ca)	mg/l
00915	<input type="checkbox"/> 234 D		
00340	<input type="checkbox"/> 033 T	COD	mg/l
80116	<input type="checkbox"/> 246 D		
00095	<input type="checkbox"/> 114	Cond-Lab (µmhos) @25°C	
00307	<input type="checkbox"/> 035	Chloride (Cl)	mg/l
00122	<input checked="" type="checkbox"/> 040 T	Chromium (Cr)	µg/l
00273	<input type="checkbox"/> 055 D		
00124	<input type="checkbox"/> 039 T	Chromium Hex	µg/l
01220	<input type="checkbox"/> 245 D		
00123	<input type="checkbox"/> 044 T	Copper (Cu)	µg/l
00277	<input type="checkbox"/> 056 D		
00305	<input type="checkbox"/> 065 T	Fluoride (F)	mg/l
00950	<input type="checkbox"/> 228 D		
00900	<input type="checkbox"/> 068 T	Hardness (as CaCO ₃)	mg/l
74010	<input type="checkbox"/> 073 T	Iron (Fe) Total	mg/l
01046	<input type="checkbox"/> 144 D	Iron Dissolved	µg/l

00125	<input checked="" type="checkbox"/> 074 T	Lead (Pb)	µg/l
00240	<input type="checkbox"/> 150 D		
00348	<input type="checkbox"/> 076 T	Magnesium (Mg)	mg/l
00925	<input type="checkbox"/> 237 D		
00253	<input type="checkbox"/> 079 T	Manganese (Mn)	µg/l
00316	<input type="checkbox"/> 145 D		
00126	<input type="checkbox"/> 080 T	Mercury (Hg)	µg/l
71890	<input type="checkbox"/> 241 D		
00631	<input type="checkbox"/> 085 D	NO ₃ + NO ₂ (as N)	mg/l
00625	<input type="checkbox"/> 087 T	Kjeldahl-N	mg/l
00623	<input type="checkbox"/> 216 D		
00403	<input type="checkbox"/> 097	pH - Lab (su)	
00270	<input type="checkbox"/> 110 T	Selenium (Se)	µg/l
01145	<input type="checkbox"/> 240 D		
00929	<input type="checkbox"/> 113 T	Sodium (Na)	mg/l
00930	<input type="checkbox"/> 235 D		
00945	<input type="checkbox"/> 116 T	Sulfate (SO ₄)	mg/l
00946	<input type="checkbox"/> 236 D		
00247	<input type="checkbox"/> 138 T	Total Solids	mg/l
00360	<input type="checkbox"/> 214 D	Total Dis. Solids	mg/l
00131	<input checked="" type="checkbox"/> 120 T	Zinc (Zn)	µg/l
00275	<input type="checkbox"/> 060 D		

Comments or Additional Parameters

318 PREP III SIEVE

317 PREP II DIG MET

R. H. Laessig, Ph.D., Director
Wisconsin State Laboratory of Hygiene
Madison, Wisconsin 53706

Date Received and Sample Number _____
Date Reported JUN 26 1987 091796

DNR OFFICE MEMO

Form 9500-63

4-85

To Jim Reyburn LMD Date 5-26 Time

From Jim Bakken of

Phone Received by

Please Call Returning Your Call Will Call Again Called to See You

Comment
 For Your Information

See Me
 Take Action

Approve
 Sign

Revise

Prepare Reply For My Signature

Reply Direct

Per Your Request

Code

Route to:

Return

File

Info for your files
on state Lab contract
for Better-Brite.

RECEIVED DNR

MAY 27 1987

Lake Mich. Dist.

Check Book	Sub Unit	PMN	L	Finance Use Only	Amount	Checkbook Description
SW 15	ADMS	SW 100	S	2596	5,728.80	Environmental Repair Fund

SUGGESTED SOURCE(S) OF SUPPLY		SHIP TO:		PURCHASING USE ONLY	
(1) NAME State Laboratory of Hygiene		Department of Natural Resources		TRANSACTION TYPE (✓ ONE)	
ADDRESS 465 Henry Mall		NAME F. H. Schraufnagel/TS-2		<input type="checkbox"/> STATE CONTRACT	
CITY, STATE, ZIP Madison, WI 53706		C/O Laboratory Coordinator		<input type="checkbox"/> SINGLE INQUIRY - JUSTIFICATION	
(2) NAME		ADDRESS 101 S. Webster St.		<input type="checkbox"/> MULTIPLE INQUIRY	
ADDRESS		P. O. Box 7921		<input type="checkbox"/> SEALED BID	
CITY, STATE, ZIP		CITY, STATE, ZIP Madison, WI 53707		<input type="checkbox"/> SEALED BID EXEMPTION	
DELIVERY		F.O.B.		<input type="checkbox"/> FEDERALLY FUNDED	
BULLETIN NO. 2099-32-501		TERMS		<input type="checkbox"/> NON-FED. FUNDED	
INQUIRY NO.		REFERENCE		P.O. NUMBER NR -	
1. <input type="checkbox"/> PRICE QUOTATION REQUEST (Issued by purchasing office)		2. <input type="checkbox"/> CATALOG OR PRICE LIST		DATE	
3. <input type="checkbox"/> VERBAL		NAME - QUOTER #1		NO. OR DATE OF PUBLICATION	
DATE		NAME - QUOTER #2		4. <input type="checkbox"/> RELATED INFO. ATTACHED	
DATE		DATE			

QUANTITY	UNIT	DESCRIPTION OF MATERIAL/SERVICE (make, color, size, etc.)	COMMODITY NUMBER	UNIT PRICE	TOTAL
84	Samples	"Environmental Repair - DePere" Analyze soil samples for cd, cr, Pb & Zn concentrations @ 10 RVU each and \$5.50/RVU	9932	\$55.00	\$4,620.00
42	"	Of the above to be analyze for cyanide and % moisture @ 4.8 RVU each Complete sampling and submit to SLH for testing by June 30, 1987. REF: RPA 5-17		26.40	1,108.80 \$5,728.80

JUSTIFICATION
To investigate the extent of contamination from a plating operation at DePere and establish the amount of clean-up required.

APPROVED BY	INITIAL	DATE	APPROVED BY	INITIAL	DATE	SIGNATURE	DATE
Dist./Bur. Director			Office of Secretary			PREPARER F. H. Schraufnagel	5/2/87
Other - Finance			Secretary			SUPERVISORY APPROVAL	
Director - Finance			Engineering				
Division Administrator			Other				