State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
William R. Selbig, Regional Director

Oshkosh Service Center
905 Bay Shore Drive., P.O. Box 2565
Oshkosh, Wisconsin 54903
TELEPHONE 920-424-3050
FAX 920-424-4404

June 2, 1999

BRRTS: 02-45-000636

Ken Leitner
Alto Dairy
N3545 Cty EE
Waupun, WI 53963-0550

Subject: **Final Closure** for Alto Dairy, 307 N. Clark Street, Black Creek, WI

Dear Mr. Leitner:

On September 28, 1998, the Department issued a conditional closure letter for the above-named site. Final closure of this site is conditional upon abandonment of the existing monitoring wells and the filing of a groundwater use restriction, drafted and approved by the Department.

On April 14, 1999, the Department received the groundwater monitoring well abandonment reports. On June 2, 1999, the Department received, via fax, a certified copy of the filed groundwater use restriction. The conditions for final closure of this site have been met. **Therefore, the Department considers this case closed.**

No further action is necessary at the site at this time. However, the case may be reopened pursuant to ch. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare or the environment.

The Department appreciates your efforts to comply with the conditional requirements for final closure and to complete the final paperwork. If you have any questions regarding this letter, please feel free to call me at the number below.

Sincerely,

Jennifer Tobias
Hydrogeologist
Bureau for Remediation & Redevelopment
(920) 424-7887

1317579

Document Number

GROUNDWATER USE RESTRICTION

OUTAGAMIE COUNTY
RECEIVED FOR RECORD

MAR 17 1999

AT 12:20 O'CLOCK A.M. P.M.
GRACE HERB
REGISTER OF DEEDS

Recording Area

Name and Return Address
Mr. Ken Leitner
Alto Dairy
P.O. Box 550
Waupun, WI 53963-0550

Parcel Identification Number (PIN)

Declaration of Restrictions

In re: Part of the Southeast Quarter (SE1/4) of the Southeast Quarter(SE1/4)of Section 8, Township 23 North of Range 17 East, VILLAGE OF BLACK CREEK, Wisconsin, described as follows: Commencing 383 feet West and 33 feet South from the Northeast corner of said Southeast Quarter (SE1/4) of the Southeast Quarter (SE1/4) and run thence South 180 feet, which shall be the place of beginning, thence West 150 feet, thence South 60 feet, thence East 150 feet, thence North 60 feet to the place of beginning. ALSO A PARCEL OF LAND in the Southeast Quarter (SE1/4) of the Southeast Quarter (SE1/4) of Section 8, Township 23 North of Range 17 East, VILLAGE OF BLACK CREEK, Wisconsin, more fully described as follows: Commencing at the Northeast (NE) corner of the Southeast Quarter (SE1/4) of the Southeast Quarter (SE1/4) of Section 8, Township 23 North of Range 17 East, being in the centerline of Elm Street, 383.0 feet to the West line of Clark Street extended North; thence South, along the West line of Clark Street extended North, 33.0 feet to the South line of Elm Street; thence South, along the West line of Clark Street, 240.0 feet to the point of beginning; thence continuing South, along the West line of Clark Street, 183.0 feet to a point; thence West 210.0 feet to a point; thence North, 243.0 feet to a point; thence East 60.0 feet to a point; thence East 150.0 to the point of beginning.

STATE OF WISCONSIN)
) ss
COUNTY OF OUTAGAMIE)

WHEREAS, Alto Dairy Cooperative, a Wisconsin Cooperative Creamery, is the owner of the above-described property.

WHEREAS, one or more petroleum discharges have occurred at this property. Petroleum contaminated groundwater above NR 140 enforcement standards exists on this property at the following location(s): Groundwater contamination of benzene located at monitoring well – 2 (MW-2) at a concentration of 9.2 parts per billion, collected on June 17, 1998. Location of monitoring well s are provided on Attachment A, (Figure 1) hereby made a part of this restriction.

WHEREAS, it is the desire and intention of the property owner to impose on the property restrictions which will make it unnecessary to conduct additional soil or groundwater remediation activities on the property at the present time.

WHEREAS, natural attenuation has been approved by the Department of Natural Resources to remediate groundwater exceeding ch. NR 140 groundwater standards within the boundaries of this property.

WHEREAS, construction of wells where the water quality exceeds the drinking water standards in ch. NR 809 is restricted by ch. NR 811 and ch. NR 812. Special well construction standards or water treatment requirements, or both, or well construction prohibitions may apply.

NOW THEREFORE, the owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitation and restrictions:

> Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific prohibitions or requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed or reconstructed on this property unless applicable requirements are met.

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction benefits and is enforceable by, the Wisconsin Department of Natural Resources, its successors and assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that the restrictions set forth in this covenant are no longer required. Upon receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, with a copy of the Department's written determination, may be recorded to give notice that this groundwater use restriction, or portions of this groundwater use restriction are no longer binding.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 16 day of March, 1999.

By signing this document, Kenneth Leitner acknowledges that he is duly authorized to sign this document on behalf of Alto Dairy Cooperative.

Signature: Ken Leitner

Printed Name: Ken Leitner

Title: VP P/T Operations

Subscribed and sworn to before me

this 16 day of March, 1999

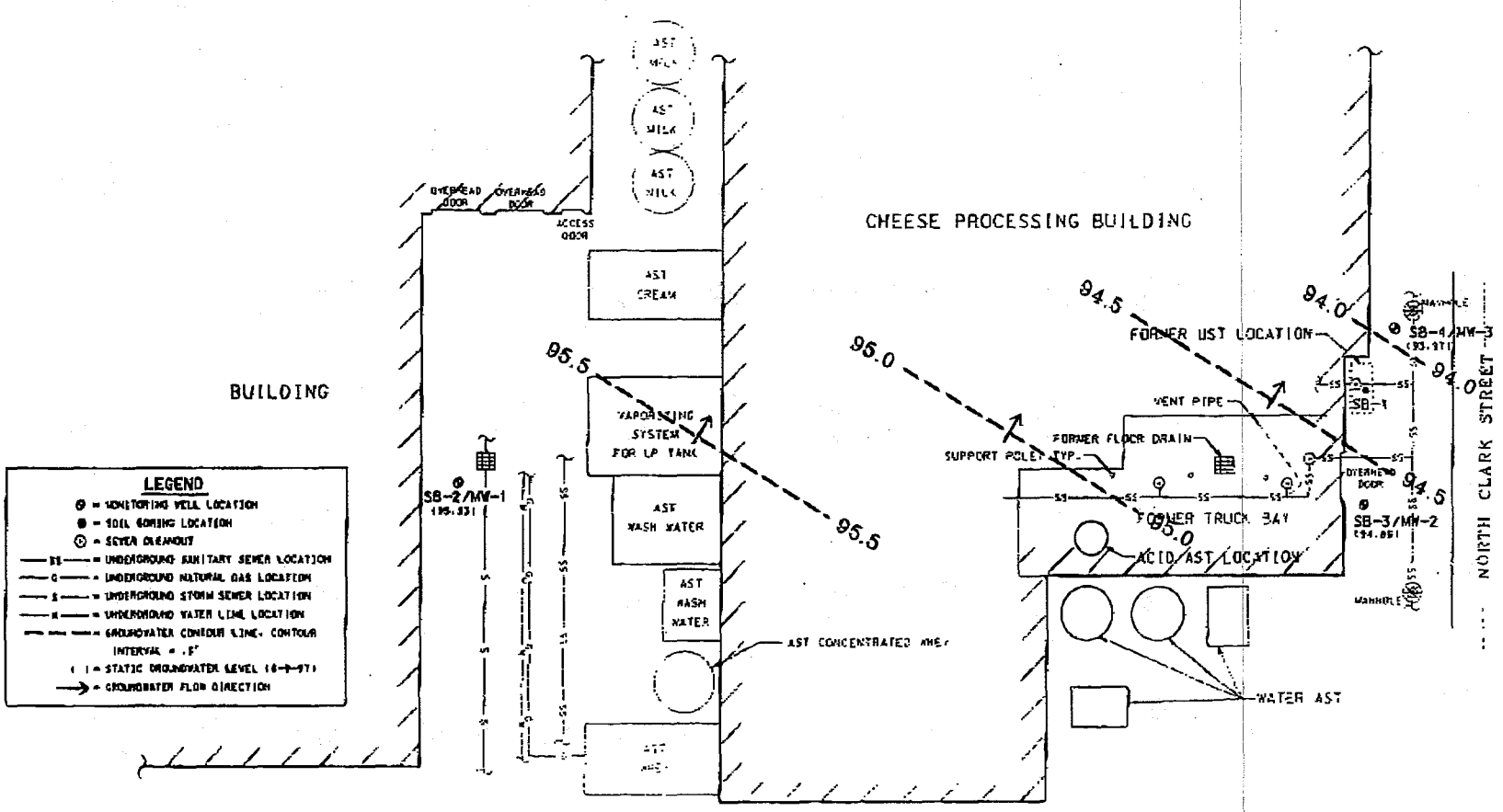
Donald D. Motta

Notary Public, State of Wisconsin

My commission 7/28/02

This document was drafted by the Wisconsin Department of Natural Resources.

Attachment A - Groundwater Use Restriction - Alto Dairy



NOTE:
DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - SITE HAS NOT BEEN SURVEYED.

ALTO DAIRY 307 NORTH CLARK, BLACK CREEK, WI			SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 8-4-97	DR. BY: BEB	DR.# 3014-010	SCALE: 1" = 20'
GROUNDWATER CONTOUR MAP (6-9-97)			FIGURE 1

Site Map

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

WISCONSIN
DEPT. OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
William R. Selbig, Regional Director

Oshkosh Service Center
905 Bay Shore Drive
P.O. Box 2565
Oshkosh, Wisconsin 54903
Telephone 920-424-3050
FAX 920-424-4404

September 28, 1998

Post-it® Fax Note 7671	Date 1/15/99	# of pages ▶ 1
To Brad Seegers	From Jennifer Tobias	
Co./Dept. SIGMA	Co. ~~ST~~ DNR	
Phone # 920-954-1020	Phone # 920-424-7887	
Fax # 920-954-1257	Fax #	

FYI. I now PM. Outagamie Co & Neenah Twp.

Alto Dairy
Attn: Ken Leitner
P.O. Box 550
Waupun WI 53963-0550

SUBJECT: Conditional Closure of Alto Dairy
Black Creek WI
BRRTS ID# 02-45-000636

Dear Mr. Leitner:

On September 24, 1998, the Northeast Region Closeout Committee met to discuss various sites. The committee has agreed to close this site pending a groundwater use restriction. This groundwater use restriction will state that inaccessible groundwater contamination may remain at this site and that additional remedial action is not feasible at this time. The document would be placed in the file with the deed running with the property.

Only when the groundwater use restriction has been finalized and filed with Outagamie County can this site be closed. To complete the deed notification, the Department requires a complete (unabbreviated) legal description and map of the property. This may be obtained from the Outagamie County Register of Deeds.

As soon as this is submitted, the Department will send you a draft copy of the groundwater use restriction, containing language regarding the remaining groundwater contamination. A revised copy will be sent for your review and signature. If it is acceptable, you are to sign it and return a signed copy along with proof of filing to the Department for our files. At that time, the site will be closed.

This groundwater use restriction is an option which the Department can offer in order to close this site. If you choose not to accept this option, you may perform additional investigation and cleanup of the remaining contamination. Within 14 days please submit a letter to the Department documenting your intentions.

If you have any additional relevant information which was not formerly provided to the Department, you should submit this information to the Department for reevaluation.

If you have any questions, please contact me at (920) 424-7890.
Sincerely,

Kevin D. McKnight
WDNR, Hydrogeologist
mcknik@dnr.state.wi.us

cc: file
Bradd Seegers, Sigma Environmental Services, Inc., 1800 W Rogers Ave., Appleton WI 54914-5001

J 13223 I 35

DOCUMENT NO.

1058949

STATE BAR OF WISCONSIN FORM 1 — 1982
WARRANTY DEED

THIS SPACE RESERVED FOR RECORDING DATA

OUTAGAMIE COUNTY
RECEIVED FOR RECORD
1992 NOV 17 P 4:10
GRACE HERB
REGISTER OF DEEDS

This Deed, made between VILLAGE OF BLACK CREEK, WISCONSIN, a Wisconsin Municipal Corporation, Grantor,

and ALTO DAIRY COOPERATIVE, a Wisconsin Cooperative Creamery, Grantee,

Witnesseth, That the said Grantor, for a valuable consideration conveys to Grantee the following described real estate in Outagamie County, State of Wisconsin:

RETURN TO
Vande Zande Law Offices
408 East Main Street
Waupun, WI 53963
ENVELOPE

Tax Parcel No:

Part of the Southeast Quarter (SE1/4) of the Southeast Quarter (SE1/4) of Section 8, Township 23 North of Range 17 East, VILLAGE OF BLACK CREEK, Wisconsin, described as follows: Commencing 383 feet West and 33 feet South from the Northeast corner of said Southeast Quarter (SE1/4) of the Southeast Quarter (SE1/4) and run thence South 180 feet, which shall be the place of beginning, thence West 150 feet, thence South 60 feet, thence East 150 feet, thence North 60 feet to the place of beginning.

ALSO A PARCEL OF LAND in the Southeast Quarter (SE1/4) of the Southeast Quarter (SE1/4) of Section 8, Township 23 North of Range 17 East, VILLAGE OF BLACK CREEK, Wisconsin, more fully described as follows: Commencing at the Northeast (NE) corner of the Southeast Quarter (SE1/4) of the Southeast Quarter (SE1/4) of Section 8, Township 23 North of Range 17 East, being in the centerline of Elm Street; thence West along the North line of the Southeast Quarter (SE1/4) of the Southeast Quarter (SE1/4) also being the centerline of Elm Street, 383.0 feet to the West line of Clark Street extended North; thence South, along the West line of Clark Street extended North, 33.0 feet to the South line of Elm Street; thence South, along the West line of Clark Street, 240.0 feet to the point of beginning; thence continuing South, along the West line of Clark Street, 183.0 feet to a point; thence West 210.0 feet to a point; thence North, 243.0 feet to a point; thence East 60.0 feet to a point; thence South, 60.0 feet to a point; thence East, 150.0 feet to the point of beginning.

This is not homestead property. (is) (is not)

Together with all and singular the hereditaments and appurtenances thereunto belonging;
And the Grantor warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except zoning and municipal ordinances and easements of record

FEE 2 EXEMPT

and will warrant and defend the same.

Dated this 12th day of November, 19 92.

VILLAGE OF BLACK CREEK, WISCONSIN

(SEAL) BY: [signature] (SEAL)
Village President

(SEAL) [signature] (SEAL)
Village Clerk

AUTHENTICATION

Signature(s)

authenticated this day of, 19

TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY
Daniel L. Vande Zande
Attorney at Law

(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

STATE OF WISCONSIN
Outagamie County. } ss.

Personally came before me this 12th day of November, 1992 the above named Gloria Daelke Village Clerk and Larry Beyer, Village President

to me known to be the persons who executed the foregoing instrument and acknowledge the same.

[signature]
Christine A. Van Patten
Notary Public Outagamie County, Wis.
My Commission is permanent or not, state expiration date:

*Names of persons signing in any capacity should be typed or printed below their signatures.

WARRANTY DEED STATE BAR OF WISCONSIN FORM No. 1

J 9786 I :5

OUTAGAMIE 968255
Document #

REGISTER'S OFFICE
OUTAGAMIE COUNTY, WI
RECEIVED AND RECORDED ON

OCT 12 1989

AT 9 O'CLOCK a M
JACKET 9786 IMAGE 5-7
Grace Herb

QUIT-CLAIM DEED

THIS INDENTURE, Made this **30th** day of **September**, A.D., **1989**, between **OUTAGAMIE PRODUCERS CO-OPERATIVE**, a Wisconsin association duly organized, existing and incorporated under and by virtue of the laws of the State of Wisconsin, located at **Black Creek**, Wisconsin, party of the first part, and **ALTO DAIRY COOPERATIVE**, a Wisconsin association duly organized, existing and incorporated under and by virtue of the laws of the State of Wisconsin, party of the second part.

WITNESSETH, That the said party of the first part, pursuant to Articles of Merger, dated the 30th day of September, 1989, has given, granted, bargained, sold, remised, released and quit-claimed, and by these presents does give, grant, bargain, sell, remise, release and quit-claim unto the said party of the second part, and to its heirs, and assigns forever, the following described real estate, situated in the County of **Outagamie**, State of Wisconsin, to-wit:

pd 8.00 / forms

PARCEL #1

A parcel of land located in the Southeast 1/4 of the Southeast 1/4 of Section Eight (8), Township Twenty-three (23) North, Range Seventeen (17) East, Village of Black Creek, Outagamie County, Wisconsin, bounded and described as follows: Commencing 183 feet West of and 203 feet South of the Northeast corner of the Southeast 1/4 of the Southeast 1/4 of Section Eight (8), as the point of beginning; thence South 120.00 feet; thence West 150.00 feet; thence North 120.00 feet; thence East 150.00 feet to the point of beginning.

PARCEL #2

Part of the Southeast 1/4 of the Southeast 1/4 of Section 8, Township 23 North of Range 17 East, VILLAGE OF BLACK CREEK, Wisconsin, described as follows: Commencing 383 feet West and 33 feet South from the Northeast corner of said Southeast 1/4 of the Southeast 1/4, said point also being the point of beginning, thence South 423 feet; thence West 433 feet, more or less to railroad right-of-way; thence North 423 feet, more or less along said right-of-way to a point 33 feet South of the North line of said Southeast 1/4 of the Southeast 1/4; thence East 433 feet to the point of beginning.

PARCEL #3

The West 138 feet of the South 73.33 feet of Block One (1), Hillyer's Addition (previously recorded as Hiller's Addition) in the Village of Black Creek, Outagamie County, Wisconsin.

PARCEL #4

A parcel of land located in Government Lot 8, Section 8, Township 23 North, Range 17 East, Town of Black Creek and Village of Black Creek, Outagamie County, Wisconsin, which is more fully described as follows: Commencing at the South 1/4 corner of said Section 8; thence North 3 degrees 54 minutes 40 seconds East, 1310.46 feet along the North-South 1/4 line of said Section 8, to the Southwest corner of

FEE 6
EXEMPT

the North 1/2 of the Southeast 1/4; thence North 89 degrees 19 minutes 12 seconds East, 1290.96 feet along the South line of said North 1/2 of the Southeast 1/4 to the Southeast corner of the lands recorded in Volume 118 of Deeds, page 69; thence North 4 degrees 51 minutes 39 seconds East, 111.31 feet to the Northerly right-of-way line of S.T.H. "54", also being the point of beginning; thence continuing North 4 degrees 51 minutes 39 seconds East, 885.86 feet to the North line of said lands recorded in Volume 118 of Deeds, page 69; thence South 89 degrees 27 minutes 54 seconds West, 68.55 feet along said North line to the West line of Government Lot 8; thence North 2 degrees 12 minutes 19 seconds East, 314.01 feet along said West line of Government Lot 8, to the East-West 1/4 line of said Section 8; thence North 5 degrees 45 minutes 29 seconds East, 115.04 feet along said West line of Government Lot 8 to a point herein after referred to as point "A"; thence continuing North 5 degrees 45 minutes 29 seconds East, 23 feet, more or less, to the Southerly shore of Black Creek; thence Southeasterly, 221 feet more or less along said Southerly shore to the Westerly right-of-way line of the Soo Line Railroad; thence South 2 degrees 13 minutes 27 seconds East, 20 feet, more or less, along said Westerly right-of-way line to Point "B", said point being South 88 degrees 06 minutes 00 seconds East, 220.58 feet from Point "A"; thence continuing South 2 degrees 13 minutes 27 second East, 1328.26 feet along said Westerly right-of-way line to the Northerly right-of-way line of S.T.H. "54"; thence South 89 degrees 49 minutes 50 seconds West, 251.68 feet (recorded as 252.22 feet as per Wisconsin Highway project number (6231-2-22) along said Northerly right-of-way line; thence North 63 degrees 36 minutes 16 seconds West, 56.35 feet along said Northerly right-of-way line to the point of beginning.

All of the foregoing parcels are conveyed subject to existing streets, highways, easements and restrictions of record.

To Have and to Hold the same, together with all and singular the appurtenances and privileges thereunto belonging or in any wise thereunto appertaining, and all the estate, right, title, interest and claim whatsoever of the said party of the first part, either in law or equity, either in possession or expectancy of, to the only proper use, benefit and behoof of the said part of the second part, its heirs and assigns FOREVER.

In Witness Whereof, the said **OUTAGAMIE PRODUCERS CO-OPERATIVE**, party of the first part, has caused these presents to be signed by **Marvin R. Neitzel**, its President, and countersigned by **Mark J. Eggert, its Secretary, at Black Creek**, Wisconsin, this **30th** day of **September**, A.D., **1989**.

OUTAGAMIE PRODUCERS CO-OPERATIVE

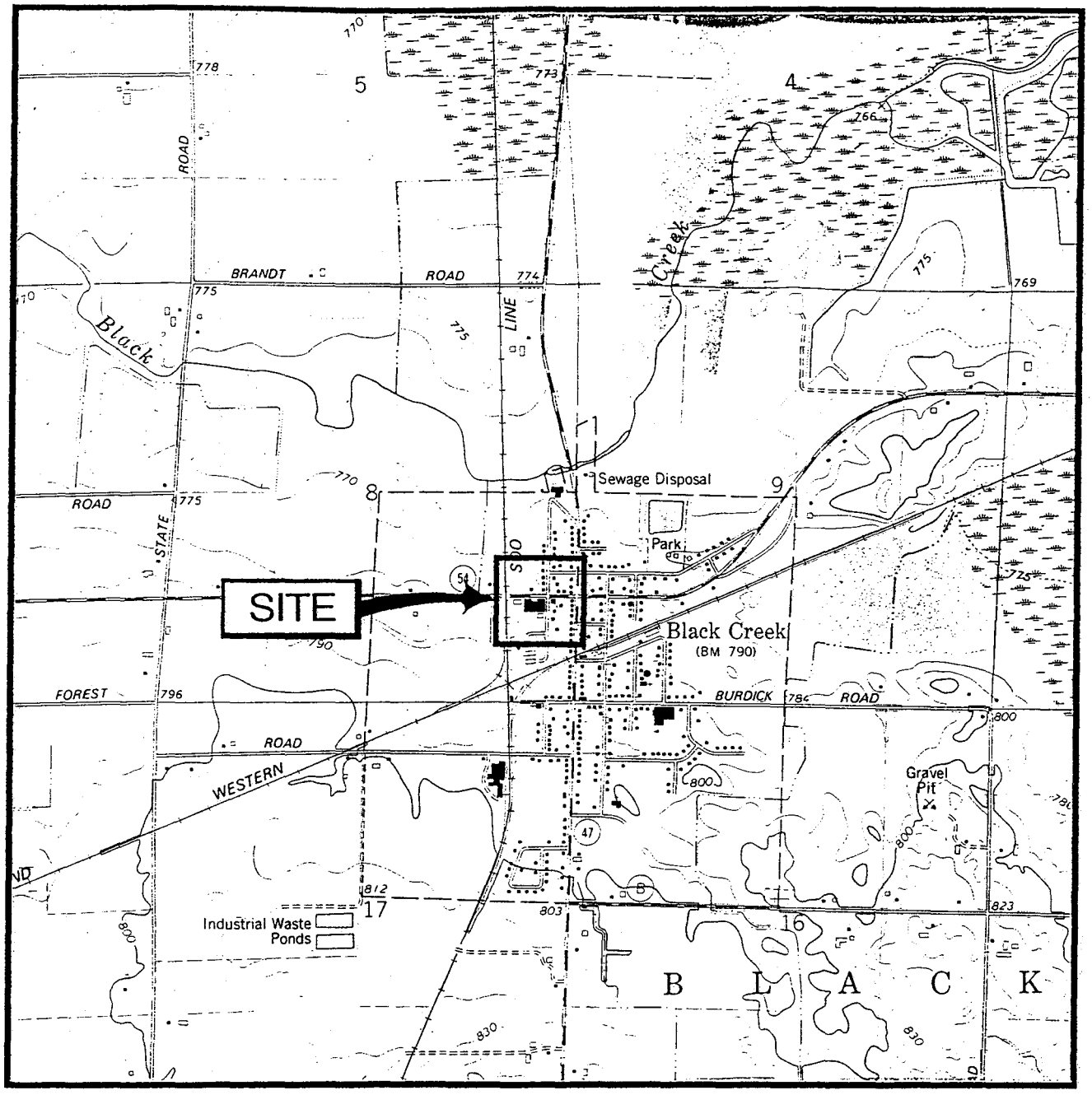
Marvin R. Neitzel

Marvin R. Neitzel, President

COUNTERSIGNED:

Mark J. Eggert

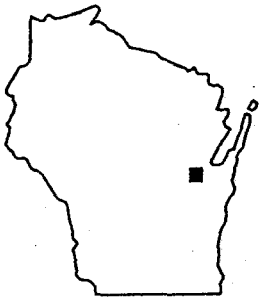
Mark J. Eggert, Secretary



SE/4 of SE/4 Sec.8 T.23N R.17E

1 ½ 0 1 MILE

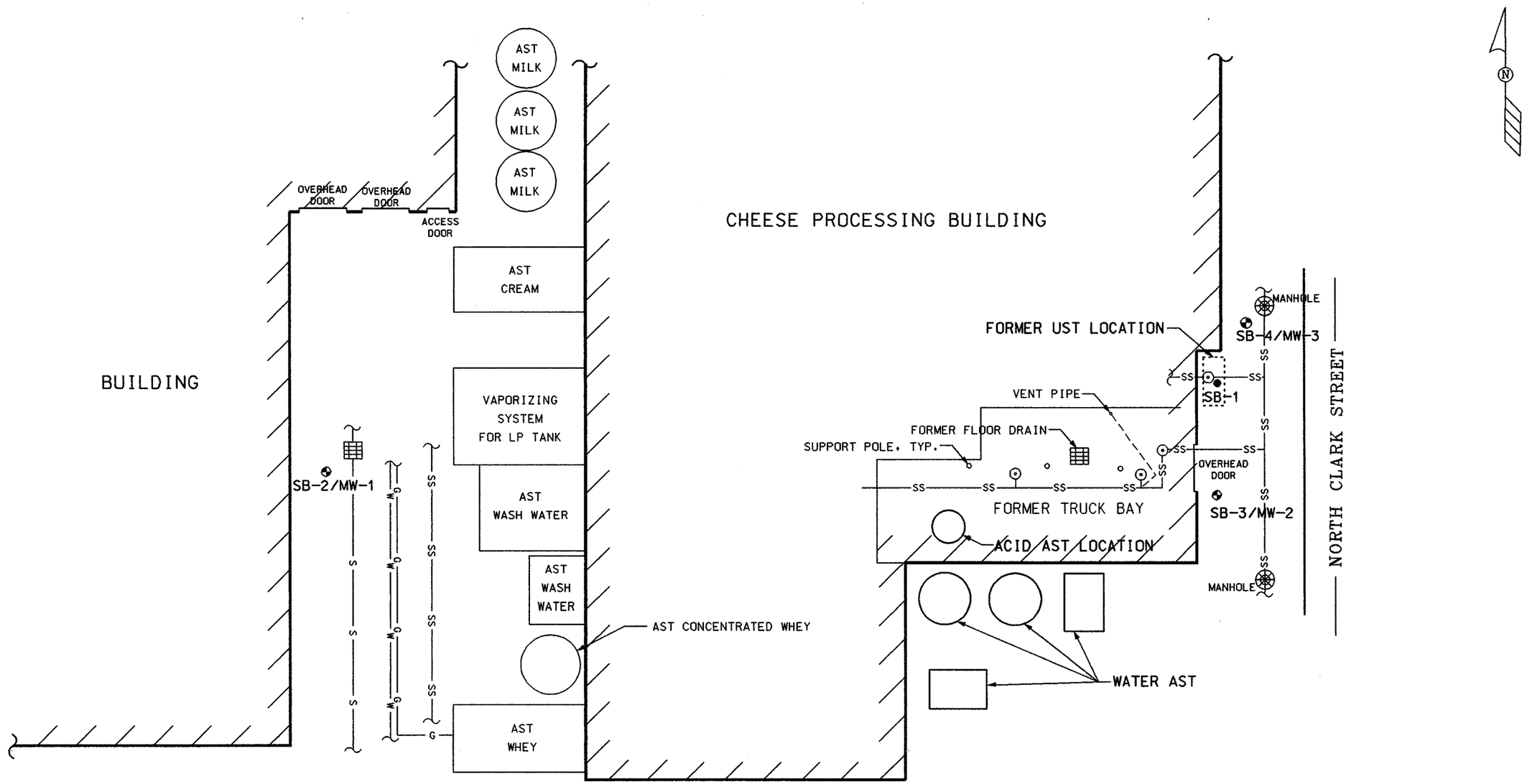
Exh #636



WISCONSIN

ADAPTED FROM U.S.G.S. 7.5 MINUTE SERIES, BLACK CREEK, WISCONSIN QUADRANGLE DATED 1974

ALTO DAIRY 307 NORTH CLARK STREET, BLACK CREEK, WI			SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 11-1-95	DR. BY: BEB	DR.# 3014-001	SCALE: SEE ABOVE
SITE LOCATION MAP			FIGURE 1



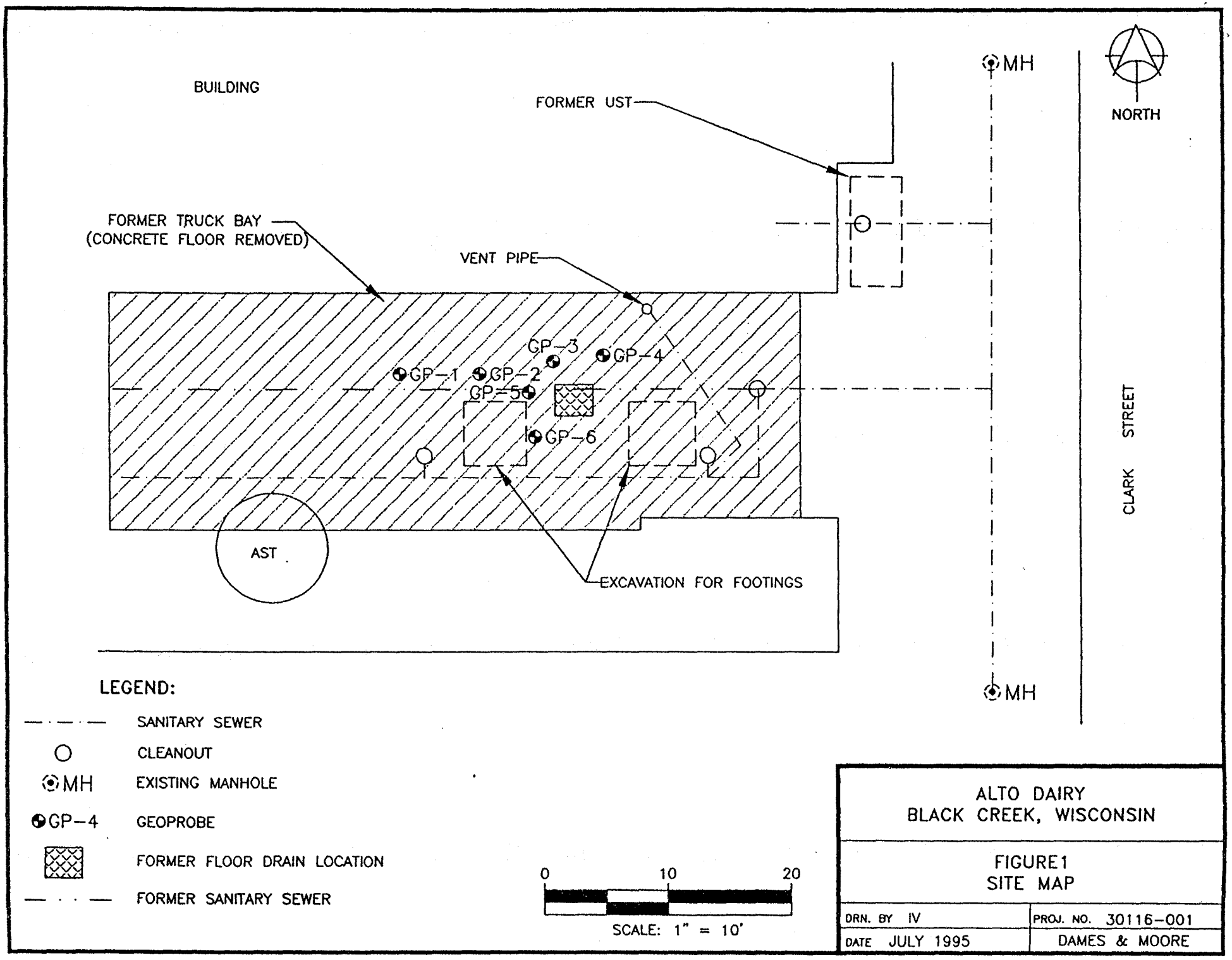
0 10 20 40

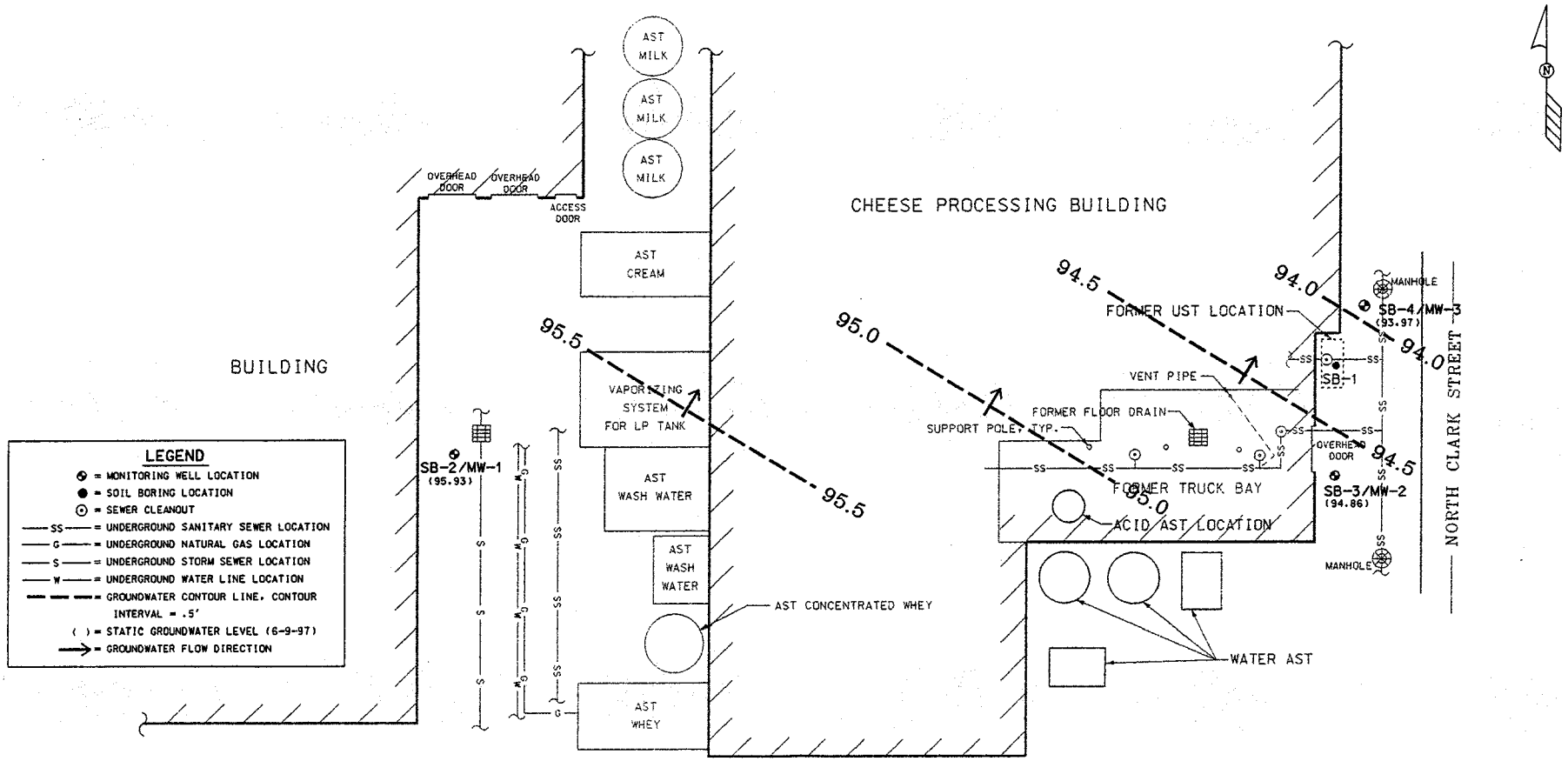
NOTE:
DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - SITE HAS NOT BEEN SURVEYED.

LEGEND

- = MONITORING WELL LOCATION
- = SOIL BORING LOCATION
- = SEWER CLEANOUT
- SS = UNDERGROUND SANITARY SEWER LOCATION
- G = UNDERGROUND NATURAL GAS LOCATION
- S = UNDERGROUND STORM SEWER LOCATION
- W = UNDERGROUND WATER LINE LOCATION

ALTO DAIRY 307 NORTH CLARK, BLACK CREEK, WI			SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 3-27-96	DR. BY: TMM	DR.# 3014-005	SCALE: 1" = 20'
SOIL BORING /MONITORING WELL LOCATION MAP			FIGURE 1


BUILDING
FORMER UST
FORMER TRUCK BAY
(CONCRETE FLOOR REMOVED)
VENT PIPE
GP-1
GP-2
GP-3
GP-4
GP-5
GP-6
AST
EXCAVATION FOR FOOTINGS
MH
MH
NORTH
CLARK STREET
LEGEND:
SANITARY SEWER
CLEANOUT
MH EXISTING MANHOLE
GP-4 GEOPROBE
FORMER FLOOR DRAIN LOCATION
FORMER SANITARY SEWER
0
10
20
SCALE: 1" = 10'
ALTO DAIRY
BLACK CREEK, WISCONSIN
FIGURE1
SITE MAP
DRN. BY IV
PROJ. NO. 30116-001
DATE JULY 1995
DAMES & MOORE
FILE: C:\DWG\ALTODAIR\30116001\FIGURE1



NOTE:
DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - SITE HAS NOT BEEN SURVEYED.

ALTO DAIRY 307 NORTH CLARK, BLACK CREEK, WI			SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 8-4-97	DR. BY: BEB	DR.# 3014-010	SCALE: 1" = ~~20'~~
GROUNDWATER CONTOUR MAP (6-9-97)			FIGURE 1

TABLE 1
GROUNDWATER LABORATORY ANALYTICAL RESULTS
Alto Dairy
307 North Clark Street
Black Creek, Wisconsin

	Units	MW-1				MW-2				MW-3				ES	PAL
Date Sampled		02/22/96	06/07/96	12/02/96	06/09/97	02/22/96	06/07/96	12/02/96	06/09/97	02/22/96	06/07/96	12/02/96	06/09/97		
DRO	ug/L	1360	NA	1062	180	1470	NA	921	740	14100	NA	8450	6300	NS	NS
Detected VOCs															
Benzene	ug/L	<0.2	<0.5	<5.0	<0.31	14.4	16.6	4.3	9.4	6.83	7.68	5.3	3.5	5.0	0.5
Toluene	ug/L	<1.0	<1.0	<1.0	<0.32	<1.0	<1.0	<1.0	0.56	<1.0	<1.0	<1.0	0.48	343	68.6
Ethylbenzene	ug/L	<1.0	<1.0	<1.0	<0.35	1.5	3.13	<1.0	3	<1.0	<1.0	<1.0	0.7	700	140
Xylenes	ug/L	2.94	1.672	1.4	<1.09	5.58	1.35	<2.0	5.82	<1.0	<1.0	<2.0	2.42	620	124
n-Butylbenzene	ug/L	6.54	NA	NA	NA	6.42	NA	NA	NA	1.65	NA	NA	NA	NS	NS
sec-Butylbenzene	ug/L	<1.0	NA	NA	NA	1.99	NA	NA	NA	1.07	NA	NA	NA	NS	NS
Chloroform	ug/L	<0.5	NA	NA	NA	<0.5	NA	NA	NA	3.31	NA	NA	NA	6.0	0.6
1,2-Dichloroethane	ug/L	<0.5	NA	NA	NA	4.48	NA	NA	NA	1.37	NA	NA	NA	5.0	0.5
cis-1,2-Dichloroethylene	ug/L	0.7	NA	NA	NA	<0.5	NA	NA	NA	<0.5	NA	NA	NA	70	7.0
Isopropylbenzene	ug/L	<1.0	NA	NA	NA	1.88	NA	NA	NA	1.29	NA	NA	NA	NS	NS
Isopropyl Ether	ug/L	<1.0	NA	NA	NA	1.62	NA	NA	NA	<1.0	NA	NA	NA	NS	NS
Naphthalene	ug/L	<1.0	NA	NA	NA	2.97	NA	NA	NA	1.85	NA	NA	NA	40	8.0
n-Propylbenzene	ug/L	<1.0	NA	NA	NA	2.24	NA	NA	NA	1.02	NA	NA	NA	NS	NS
1,2,4-Trimethylbenzene	ug/L	<1.0	1.055	<1.0	<0.36	1.73	4.7	3.6	5.2	<1.0	1.39	<1.0	<0.36	* 50	* 10
1,3,5-Trimethylbenzene	ug/L	1.6	<1.0	<1.0	<0.38	7.36	6.93	<1.0	1.1	<1.0	<1.0	<1.0	1.1	* 50	* 10
Detected PAHs															
Anthracene	ug/L	<0.16	NA	0.649	<0.041	<0.16	NA	<0.32	<0.0041	<0.16	NA	<0.16	<0.0041	* 3000	* 600
Benzo(a)anthracene	ug/L	2.62	NA	0.894	0.14	0.179	NA	0.163	<0.0065	<0.07	NA	<0.07	<0.0065	NS	NS
Benzo(a)pyrene	ug/L	2.01	NA	1.44	0.28	0.121	NA	<0.14	<0.0020	<0.07	NA	<0.07	<0.0020	0.2	0.02
Benzo(b)fluoranthene	ug/L	2.11	NA	1.32	0.27	<0.04	NA	0.25	<0.012	<0.04	NA	0.114	<0.012	* 0.2	* 0.02
Benzo(k)fluoranthene	ug/L	0.951	NA	0.451	<0.017	<0.03	NA	<0.06	<0.0017	<0.03	NA	<0.03	<0.0017	NS	NS
Benzo(ghi)perylene	ug/L	1.51	NA	0.554	<0.22	<0.08	NA	<0.16	<0.022	<0.08	NA	<0.08	<0.022	NS	NS
Chrysene	ug/L	3.14	NA	0.819	0.33	0.162	NA	<0.06	0.071	<0.03	NA	<0.03	<0.0026	* 0.2	* 0.02
Fluoranthene	ug/L	9.0	NA	3.84	0.65	0.82	NA	<0.22	0.097	<0.11	NA	<0.11	<0.015	* 400	* 80
Fluorene	ug/L	0.220	NA	<0.06	<0.067	<0.06	NA	<0.12	<0.0067	1.07	NA	<0.06	<0.0067	400	80
Indeno(1,2,3-cd)pyrene	ug/L	9.65	NA	<0.12	<0.075	<0.12	NA	<0.24	<0.0075	<0.12	NA	<0.12	<0.0075	NS	NS
1-Methyl Naphthalene	ug/L	0.592	NA	<0.02	<0.45	<0.02	NA	1.25	0.94	2.28	NA	0.51	0.81	NS	NS
2-Methyl Naphthalene	ug/L	0.987	NA	<0.06	<0.43	<0.06	NA	<0.12	0.19	<0.06	NA	<0.06	<0.043	NS	NS
Naphthalene	ug/L	0.258	NA	<0.03	<0.48	0.82	NA	2.53	3.1	1.89	NA	0.315	0.72	40	8
Phenanthrene	ug/L	3.53	NA	0.882	<0.060	0.222	NA	0.248	0.053	<0.12	NA	<0.12	<0.0060	NS	NS
Pyrene	ug/L	8.9	NA	3.31	0.75	0.684	NA	0.537	0.11	<0.09	NA	<0.09	<0.0026	*250	*50

Key:

DRO = Diesel Range Organics
ug/L = micrograms per liter
ES = WI Administrative Code Chapter NR 140 Enforcement Standard
PAL = WI Administrative Code Chapter NR 140 Preventive Action Limit
* = Proposed NR 140 Enforcement Standard or Preventive Action Limit
NA = Not Analyzed
NS = No Established Standard