State of Wisconsin
Department of Natural Resources

Route To:
- ☐ Solid Waste
- ☐ Emergency Response
- ☐ Wastewater
- ☐ Superfund
- ☐ Haz. Waste
- ☒ Underground Tanks
- ☐ Water Resources
- ☐ Other _____

SOIL BORING LOG INFORMATION
Form 4400-122 Rev. 5-92

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
R & R AUTO - UNITY	_ _ _ _ _ _ _	MW-1

Boring Drilled By (Firm name and name of crew chief)	Date Drilling Started (MM DD YY)	Date Drilling Completed (MM DD YY)	Drilling Method
ALPHA DRILLING - ED GRITZNER + JIM	07/25/95	07/25/95	HSA

DNR Facility Well No.	WI Unique Well No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _	_ _ _ _ _ _ _	MW-1	1330.09 Feet MSL	1355.10 Feet MSL	4.25 inches

Boring Location
State Plane _____ N, _____ E S/C/N
NW 1/4 of SW 1/4 of Section 6, T 27 N, R 2 (E)/W

Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "

Local Grid Location (If applicable)
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

County	DNR County Code	Civil Town/City/ or Village
MARATHON	37	UNITY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
								PPM						TIME SAMPLED
MW1-1	15"		5	DARK BROWN TO REDDISH BROWN BRITTLE CLAY w/ ≈ 10% ea. SILT, SAND, GRAVEL	CL			4.0		D				4:09 PM
MW1-2	17"			CLAY AS ABOVE - BROWN - APPROX. 5% GRAVEL - LIGHT MOTTLING	CL			5.1		D/M				4:18
MW1-3	19"		10	BROWN CLAY w/ ≈ 5% ea. SILT, SAND, GRAVEL - MULTIPLE SANDY LENSES < 1" THICK.	CL	BENTONITE		3.0		D/M				4:28
MW1-4 LS	12"		15	BROWN, MOIST, SILTY CLAY w/ TRACE (≈ 5%) SAND + GRAVEL	CL	FINE SAND		3.9		M				4:37
MW1-5	15"		20	ORANGE/BROWN CLAY w/ TRACE (≈ 5%) SILT, SAND, GRAVEL	CL			1.5		D/M				4:49
MW1-6	NR			NO RECOVERY				—		—				—
MW1-7 LS	16"		25	BROWN CLAY w/ ≈ 10% SILT, TRACE (< 5%) SAND + GRAVEL.	CL			2.6		D/M				5:20
MW1-8	24"			BROWN CLAY AS ABOVE w/ MULTIPLE 1-3" FINE SAND LENSES	CL	COARSE SAND FILTER PACK		3.3		M				5:36
			30	EOB @ 30' WELL SET @ 29'										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: James Kralicek
Firm: ENVIRONMENTAL COMPLIANCE CONSULTANTS, INC.

This form is authorized by Chapters 144.147 and 162, Wis. Stats. Completion of this report is mandatory. Penalties: Forfeit not less than $10 nor more than $5,000 for each violation. Fined not less than $10 or more than $100 or imprisoned not less than 30 days, or both for each violation. Each day of continued violation is a separate offense, pursuant to ss 144.99 and 162.06, Wis. Stats.

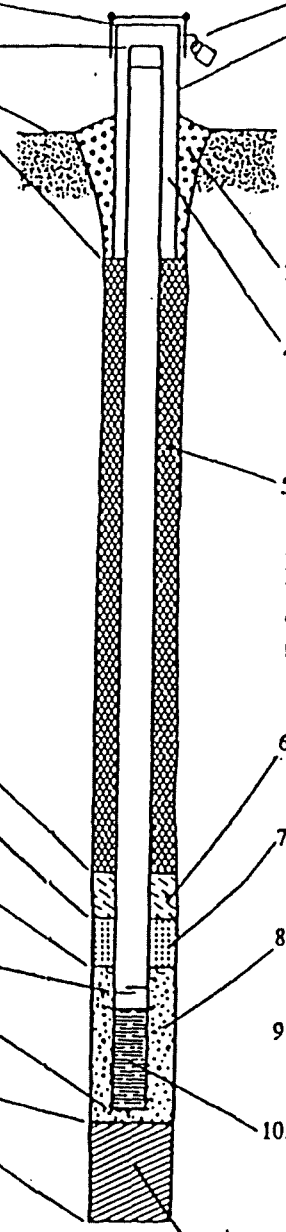
LS = SOIL SAMPLE COLLECTED FROM INTERVAL FOR CERTIFIED LAB ANALYSIS.

State of Wisconsin
Department of Natural Resources

Route to: Solid Waste ☐ Haz. Waste ☐ Wastewater ☐
Env. Response & Repair ☐ Underground Tanks ☒ Other ☐ _____

MONITORING WELL CONSTRUCTION
Form 4400-113A Rev. 4-90

Facility/Project Name: R&R AUTO - UNITY	Local Grid Location of Well: _____ ft. ☐N. ☐S. _____ ft. ☐E. ☐W.	Well Name: MW-1
Facility License, Permit or Monitoring Number: _____	Grid Origin Location: Lat. ___ ___ ___ Long. ___ ___ ___ or	Wis. Unique Well Number / DNR Well Number: _____
Type of Well: Water Table Observation Well ☒ 11; Piezometer ☐ 12	St. Plane _____ ft. N, _____ ft. E.	Date Well Installed: 07/25/95 (m m d d y y)
Distance Well Is From Waste/Source Boundary: ≈ 10-15 ft.	Section Location of Waste/Source: NW 1/4 of SW 1/4 of Sec. 6, T. 27 N, R. 2 ☒E. ☐W.	Well Installed By: (Person's Name and Firm) ALPHA DRILLING-ED GRITZNER
Is Well A Point of Enforcement Std. Application? ☒ Yes ☐ No	Location of Well Relative to Waste/Source: u ☐ Upgradient s ☒ Sidegradient d ☐ Downgradient n ☐ Not Known	



A. Protective pipe, top elevation 1355.10 ft. MSL

B. Well casing, top elevation 1354.78 ft. MSL

C. Land surface elevation 1355.1 ft. MSL

D. Surface seal, bottom _____ ft. MSL or 1.0 ft.

12. USCS classification of soil near screen:
GP ☐ GM ☐ GC ☐ GW ☐ SW ☐ SP ☐
SM ☐ SC ☐ ML ☐ MH ☐ CL ☒ CH ☐
Bedrock ☐

13. Sieve analysis attached? ☒ Yes ☐ No

14. Drilling method used: Rotary ☐ 50; Hollow Stem Auger ☒ 41; Other ☐ _____

15. Drilling fluid used: Water ☐ 02; Air ☐ 01; Drilling Mud ☐ 03; None ☒ 99

16. Drilling additives used? ☐ Yes ☒ No

Describe _____

17. Source of water (attach analysis): _____

E. Bentonite seal, top _____ ft. MSL or 1.0 ft.

F. Fine sand, top _____ ft. MSL or 16.0 ft.

G. Filter pack, top _____ ft. MSL or 17.0 ft.

H. Screen joint, top _____ ft. MSL or 19.0 ft.

I. Well bottom _____ ft. MSL or 29.0 ft.

J. Filter pack, bottom _____ ft. MSL or 30.0 ft.

K. Borehole, bottom _____ ft. MSL or 30.0 ft.

L. Borehole, diameter 4.3 in.

M. O.D. well casing 2.00 in.

N. I.D. well casing _____ in.

1. Cap and lock? ☒ Yes ☐ No

2. Protective cover pipe:
a. Inside diameter: 2.0 in.
b. Length: 1.0 ft.
c. Material: CAST ALUMINUM — Steel ☐ 04; Other ☒
d. Additional protection? ☐ Yes ☐ No
If yes, describe: _____

3. Surface seal: Bentonite ☐ 30; Concrete ☒ 01; Other ☐ _____

4. Material between well casing and protective pipe: Bentonite ☐ 30; Annular space seal ☐; RED FLINT SAND #70 Other ☒

5. Annular space seal: a. Granular Bentonite ☒ 33
b. _____ Lbs/gal mud weight . . . Bentonite-sand slurry ☐ 35
c. _____ Lbs/gal mud weight . . . . . Bentonite slurry ☐ 31
d. _____ % Bentonite . . . . . Bentonite-cement grout ☐ 50
e. _____ Ft^3 volume added for any of the above
f. How installed: 3/8" CHIPPED USED ALSO — Tremie ☐ 01; Tremie pumped ☐ 02; Gravity ☒ 08

6. Bentonite seal: a. Bentonite granules ☐ 33
b. ☐ 1/4 in. ☒ 3/8 in. ☐ 1/2 in. Bentonite pellets ☐ 32
c. _____ Other ☐

7. Fine sand material: Manufacturer, product name & mesh size
a. RED FLINT #70
b. Volume added 20 LBS ft^3

8. Filter pack material: Manufacturer, product name and mesh size
a. RED FLINT #30
b. Volume added 450 LBS ft^3

9. Well casing: Flush threaded PVC schedule 40 ☒ 23; Flush threaded PVC schedule 80 ☐ 24; Other ☐ _____

10. Screen material: PVC
a. Screen type: Factory cut ☒ 11; Continuous slot ☐ 01; Other ☐ _____
b. Manufacturer JOHNSON
c. Slot size: 0.020 in.
d. Slotted length: 20.0 ft.

11. Backfill material (below filter pack): None ☒ 14; Other ☐ OR NATIVE

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: James Kralich
Firm: ENVIRONMENTAL COMPLIANCE CONSULTANTS, INC.

Please complete both sides of this form and return to the appropriate DNR office listed at the top of this form as required by chs. 144, 147 and 160, Wis. Stats., and ch. NR 141, Wis. Ad. Code. In accordance with ch.144, Wis Stats., failure to file this form may result in a forfeiture of not less than $10, nor more than $5000 for each day of violation. In accordance with ch. 147, Wis. Stats., failure to file this form may result in a forfeiture of not more than $10,000 for each day of violation. NOTE: Shaded areas are for DNR use only. See instructions for more information including where the completed form should be sent.

RIVER VALLEY TESTING CORP
1302 Cleveland Avenue
Wausau, WI 54401
715/848-1225

COPY

REPORT OF MECHANICAL ANALYSIS OF SOIL

Project: **R&R AUTO**
UNITY, WISCONSIN

Copies: Mr Jim Kralick
ECCI

Client: Mr Roger Weiler
R&R Auto
PO Box 56
Unity, WI 54488-0056

Date: August 15, 1995

RVT File No: W95-281

GENERAL:

Scope of Work: For this report, Mechanical Analysis Including the #200 Sieve and Particle-Size Analysis by Hydrometer Method tests were performed.

Date of Test: August 7, 1995
Lab Technician: B Jones
Sampled By: ECCI Personnel
Date Submitted: August 4, 1995
Sample Description: SANDY LEAN CLAY, brown (CL)

RESULTS:
Test Method: ASTM C117-90, C136-92 & D422-63

Boring Number: Sample Number:	MW1 8	MW2 7	MW3 10					
USCS Classification	CL	CL	CL					
Sieve Size	% Passing							
3/4"	—	100	100					
3/8"	100	96	99					
#4	99	94	97					
#10	99	93	95					
#40	93	88	86					
#100	73	77	66					
#200	55	69	53					
0.005 mm 0.002 mm	— —	23 11	— —					

REMARKS:

A portion of the sample will be held for 30 days after the date of the geotechnical exploration report and then will be discarded unless we are notified to ship them to a given address.

Respectfully Submitted,
River Valley Testing Corp.

432 (3/95)

State of Wisconsin
Department of Natural Resources

MONITORING WELL DEVELOPMENT
Form 4400-113B Rev. 4-90

Route to: Solid Waste ☐ Haz. Waste ☐ Wastewater ☐
Env. Response & Repair ☐ Underground Tanks ☒ Other ☐ _____

Facility/Project Name	County Name	Well Name
R & R Auto	Marathon	MW1

Facility License, Permit or Monitoring Number	County Code	Wis. Unique Well Number	DNR Well Number
_____	37	_____	_____

1. Can this well be purged dry? ☒ Yes ☐ No

2. Well development method
- surged with bailer and bailed ☐ 41
- surged with bailer and pumped ☐ 61
- surged with block and bailed ☐ 42
- surged with block and pumped ☒ 62
- surged with block, bailed and pumped ☐ 70
- compressed air ☐ 20
- bailed only ☐ 10
- pumped only ☐ 51
- pumped slowly ☐ 50
- Other _____ ☐

3. Time spent developing well 55 min.

4. Depth of well (from top of well casisng) 29.0 ft.

5. Inside diameter of well 2.00 in.

6. Volume of water in filter pack and well casing 4.6 gal.

7. Volume of water removed from well 5.0 gal.

8. Volume of water added (if any) N.A. gal.

9. Source of water added _____

10. Analysis performed on water added? ☐ Yes ☐ No
(If yes, attach results)

	Before Development	After Development
11. Depth to Water (from top of well casing)	a. 24.69 ft.	27.20 ft.
Date	b. 08/03/95 (m m d d y y)	08/03/95 (m m d d y y)
Time	c. 10:30 ☒ a.m. ☐ p.m.	11:25 ☒ a.m. ☐ p.m.
12. Sediment in well bottom	3.5 inches	.5 inches
13. Water clarity	Clear ☐ 10 Turbid ☒ 15	Clear ☐ 20 Turbid ☒ 25
(Describe)	very turbid heavy fines lite-Med Brown	cloudy few fines lite brown

Fill in if drilling fluids were used and well is at solid waste facility: N.A.

14. Total suspended solids	____.__ mg/l	____.__ mg/l
15. COD	____.__ mg/l	____.__ mg/l

16. Additional comments on development:
purged dry = 3 gallons
recovered <.25 gallons in 15 minutes

Well developed by: Person's Name and Firm

Name: Terry Fehz

Firm: Environmental Compliance Consultants ECCI

I hereby certify that the above information is true and correct to the best of my knowledge.

Signature: [signature]

Print Initials: TGE

Firm: ECCI

NOTE: Shaded areas are for DNR use only. See instructions for more information including a list of county codes.

State of Wisconsin
Department of Natural Resources

Route To:
- ☐ Solid Waste
- ☐ Emergency Response
- ☐ Wastewater
- ☐ Superfund
- ☐ Haz. Waste
- ☒ Underground Tanks
- ☐ Water Resources
- ☐ Other _____

SOIL BORING LOG INFORMATION
Form 4400-122 Rev. 5-92

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
R & R AUTO - UNITY	_ _ _ _ _ _ _ _	MW-2

Boring Drilled By (Firm name and name of crew chief)	Date Drilling Started	Date Drilling Completed	Drilling Method
ALPHA DRILLING - ED GRITZNER + JIM.	07/25/95 (M M D D Y Y)	07/25/95 (M M D D Y Y)	HSA

DNR Facility Well No.	WI Unique Well No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
	_ _ _ _ _ _ _ _	MW-2	1330.11 Feet MSL	1356.73 Feet MSL	4.25 inches

Boring Location
State Plane _____ N, _____ E S/C/N
NW 1/4 of SW 1/4 of Section 6, T 27 N, R 2 (E)/W
Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "

Local Grid Location (If applicable)
☐ N ☐ E
_____ Feet ☐ S _____ Feet ☐ W

County: MARATHON
DNR County Code: 37
Civil Town/City/ or Village: UNITY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID (PPM)	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
MW2-1	21"		5	BROWN FINE TO MED. SAND (FILL?), LOWER 3" BROWN CLAY, SILT, SAND MIX - GREEN MOTTLES	FILL MIX			3.2		D				TIME SAMPLED 9:55 AM
MW2-2	5"		10	GREEN/GRAY TO BROWN, MOTTLED CLAY W/ TRACE (≈5%) SILT, SAND, GRAVEL	CL	BENTONITE		6.0		M				10:04
MW2-3	24"			LIGHT BROWN/TAN CLAY W/TRACE (<5%) SILT, SAND, GRAVEL - RUSTY + GREEN MOTTLES	CL			4.6		D/M				10:17
MW2-4 LS	24"		15	LIGHT BROWN CLAYEY SILT - RUSTY MOTTLES	ML CL			13.2		D/M				10:25
MW2-5	24"		20	CLAY - SAME AS ABOVE	CL	FINE SAND		5.5		M				10:34
MW2-6 LS	24"			BROWN CLAY AS ABOVE - VERY STICKY 10-15% GRAVEL	CL			3.3		M				10:48
MW2-7	22"		25	SAME CLAY AS ABOVE ≈ 5% GRAVEL, LARGE BLACK CHUNK IGNEOUS OR METAMORPHIC ROCK	CL	COARSE SAND FILTER PACK		4.7		M/W				11:01
			30	EOB @ 31' WELL SET @ 29.5'										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: James Kralicek
Firm: ENVIRONMENTAL COMPLIANCE CONSULTANTS, INC.

This form is authorized by Chapters 144.147 and 162, Wis. Stats. Completion of this report is mandatory. Penalties: Forfeit not less than $10 nor more than $5,000 for each violation. Fined not less than $10 or more than $100 or imprisoned not less than 30 days, or both for each violation. Each day of continued violation is a separate offense, pursuant to ss 144.99 and 162.06, Wis. Stats.

LS = SOIL SAMPLE COLLECTED FROM INTERVAL FOR CERTIFIED LAB ANALYSIS.

State of Wisconsin
Department of Natural Resources

Route to: Solid Waste ☐ Haz. Waste ☐ Wastewater ☐
Env. Response & Repair ☐ Underground Tanks ☒ Other ☐ _____

MONITORING WELL CONSTRUCTION
Form 4400-113A Rev. 4-90

Facility/Project Name: R&R AUTO - UNITY	Local Grid Location of Well: ____ ft. ☐N. ☐S. ____ ft. ☐E. ☐W.	Well Name: MW-2
Facility License, Permit or Monitoring Number: _____	Grid Origin Location: Lat. ____ Long. ____ or St. Plane ____ ft. N. ____ ft. E.	Wis. Unique Well Number / DNR Well Number
Type of Well: Water Table Observation Well ☒ 11; Piezometer ☐ 12	Section Location of Waste/Source: NW 1/4 of SW 1/4 of Sec. 6, T. 27 N. R. 2 ☒E. ☐W.	Date Well Installed: 07/25/95 (m m d d y y)
Distance Well Is From Waste/Source Boundary: ≈ 20 ft.	Location of Well Relative to Waste/Source: u ☒ Upgradient; s ☒ Sidegradient; d ☐ Downgradient; n ☐ Not Known	Well Installed By: (Person's Name and Firm) ALPHA DRILLING - ED GRITZNER
Is Well A Point of Enforcement Std. Application? ☒ Yes ☐ No		

A. Protective pipe, top elevation 1356.76 ft. MSL

B. Well casing, top elevation 1356.47 ft. MSL

C. Land surface elevation 1356.7 ft. MSL

D. Surface seal, bottom _____ ft. MSL or 1.0 ft.

12. USCS classification of soil near screen:
GP ☐ GM ☐ GC ☐ GW ☐ SW ☐ SP ☐
SM ☐ SC ☐ ML ☐ MH ☐ CL ☒ CH ☐
Bedrock ☐

13. Sieve analysis attached? ☒ Yes ☐ No

14. Drilling method used: Rotary ☐ 50; Hollow Stem Auger ☒ 41; Other ☐ _____

15. Drilling fluid used: Water ☐ 02; Air ☐ 01; Drilling Mud ☐ 03; None ☒ 99

16. Drilling additives used? ☐ Yes ☒ No

Describe _____

17. Source of water (attach analysis): _____

E. Bentonite seal, top _____ ft. MSL or 1.0 ft.

F. Fine sand, top _____ ft. MSL or 17.0 ft.

G. Filter pack, top _____ ft. MSL or 18.0 ft.

H. Screen joint, top _____ ft. MSL or 19.5 ft.

I. Well bottom _____ ft. MSL or 29.5 ft.

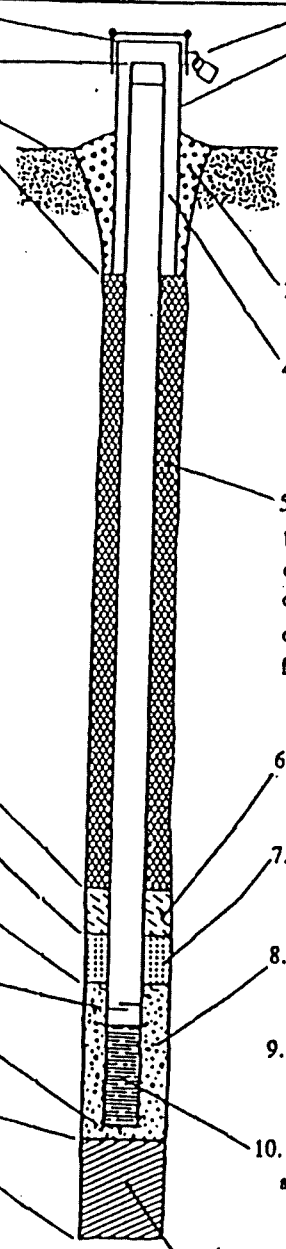
J. Filter pack, bottom _____ ft. MSL or 31.0 ft.

K. Borehole, bottom _____ ft. MSL or 31.0 ft.

L. Borehole, diameter 4.3 in.

M. O.D. well casing 2.00 in.

N. I.D. well casing _____ in.



1. Cap and lock? ☒ Yes ☐ No

2. Protective cover pipe:
a. Inside diameter: 2.0 in.
b. Length: 1.0 ft.
c. Material: CAST ALUMINUM — Steel ☐ 04; Other ☒
d. Additional protection? ☐ Yes ☐ No
If yes, describe: _____

3. Surface seal: Bentonite ☐ 30; Concrete ☒ 01; Other ☐ _____

4. Material between well casing and protective pipe: Bentonite ☐ 30; Annular space seal ☐; RED FLINT SAND #70 Other ☒

5. Annular space seal: a. Granular Bentonite ☒ 33
b. ____ Lbs/gal mud weight . . . Bentonite-sand slurry ☐ 35
c. ____ Lbs/gal mud weight . . . . . Bentonite slurry ☐ 31
d. ____ % Bentonite . . . . . Bentonite-cement grout ☐ 50
e. ____ Ft^3 volume added for any of the above
f. How installed: 3/8" CHIPPED USED ALSO: 400 LBS — Tremie ☐ 01; Tremie pumped ☐ 02; Gravity ☒ 08

6. Bentonite seal: a. Bentonite granules ☐ 33
b. ☐ 1/4 in. ☒ 3/8 in. ☐ 1/2 in. Bentonite pellets ☐ 32
c. _____ Other ☐

7. Fine sand material: Manufacturer, product name & mesh size
a. RED FLINT #70
b. Volume added 20 LBS ft^3

8. Filter pack material: Manufacturer, product name and mesh size
a. RED FLINT #30
b. Volume added 450 LBS ft^3

9. Well casing: Flush threaded PVC schedule 40 ☒ 23; Flush threaded PVC schedule 80 ☐ 24; Other ☐ _____

10. Screen material: PVC
a. Screen type: Factory cut ☒ 11; Continuous slot ☐ 01; Other ☐ _____
b. Manufacturer JOHNSON
c. Slot size: 0.020 in.
d. Slotted length: 10.0 ft.

11. Backfill material (below filter pack): None ☒ 14; OR NATIVE Other ☐

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: James Kralich
Firm: ENVIRONMENTAL COMPLIANCE CONSULTANTS, INC.

Please complete both sides of this form and return to the appropriate DNR office listed at the top of this form as required by chs. 144, 147 and 160, Wis. Stats., and ch. NR 141, Wis. Ad. Code. In accordance with ch.144, Wis Stats., failure to file this form may result in a forfeiture of not less than $10, nor more than $5000 for each day of violation. In accordance with ch. 147, Wis. Stats., failure to file this form may result in a forfeiture of not more than $10,000 for each day of violation. NOTE: Shaded areas are for DNR use only. See instructions for more information including where the completed form should be sent.

RIVER VALLEY TESTING CORP
1302 Cleveland Avenue
Wausau, WI 54401
715/848-1225

COPY

REPORT OF MECHANICAL ANALYSIS OF SOIL

Project: R&R AUTO
UNITY, WISCONSIN

Copies: Mr Jim Kralick
ECCI

Client: Mr Roger Weiler
R&R Auto
PO Box 56
Unity, WI 54488-0056

Date: August 15, 1995

RVT File No: W95-281

GENERAL:

Scope of Work: For this report, Mechanical Analysis Including the #200 Sieve and Particle-Size Analysis by Hydrometer Method tests were performed.

Date of Test: August 7, 1995
Lab Technician: B Jones
Sampled By: ECCI Personnel
Date Submitted: August 4, 1995
Sample Description: SANDY LEAN CLAY, brown (CL)

RESULTS:
Test Method: ASTM C117-90, C136-92 & D422-63

Boring Number: Sample Number:	MW1 8	MW2 7	MW3 10					
USCS Classification	CL	CL	CL					
Sieve Size	% Passing							
3/4"	—	100	100					
3/8"	100	96	99					
#4	99	94	97					
#10	99	93	95					
#40	93	88	86					
#100	73	77	66					
#200	55	69	53					
0.005 mm 0.002 mm	— —	23 11	— —					

REMARKS:

A portion of the sample will be held for 30 days after the date of the geotechnical exploration report and then will be discarded unless we are notified to ship them to a given address.

Respectfully Submitted,
River Valley Testing Corp.

432 (3/95)

RIVER VALLEY TESTING CORP

GRAPH OF MECHANICAL ANALYSIS OF SOIL

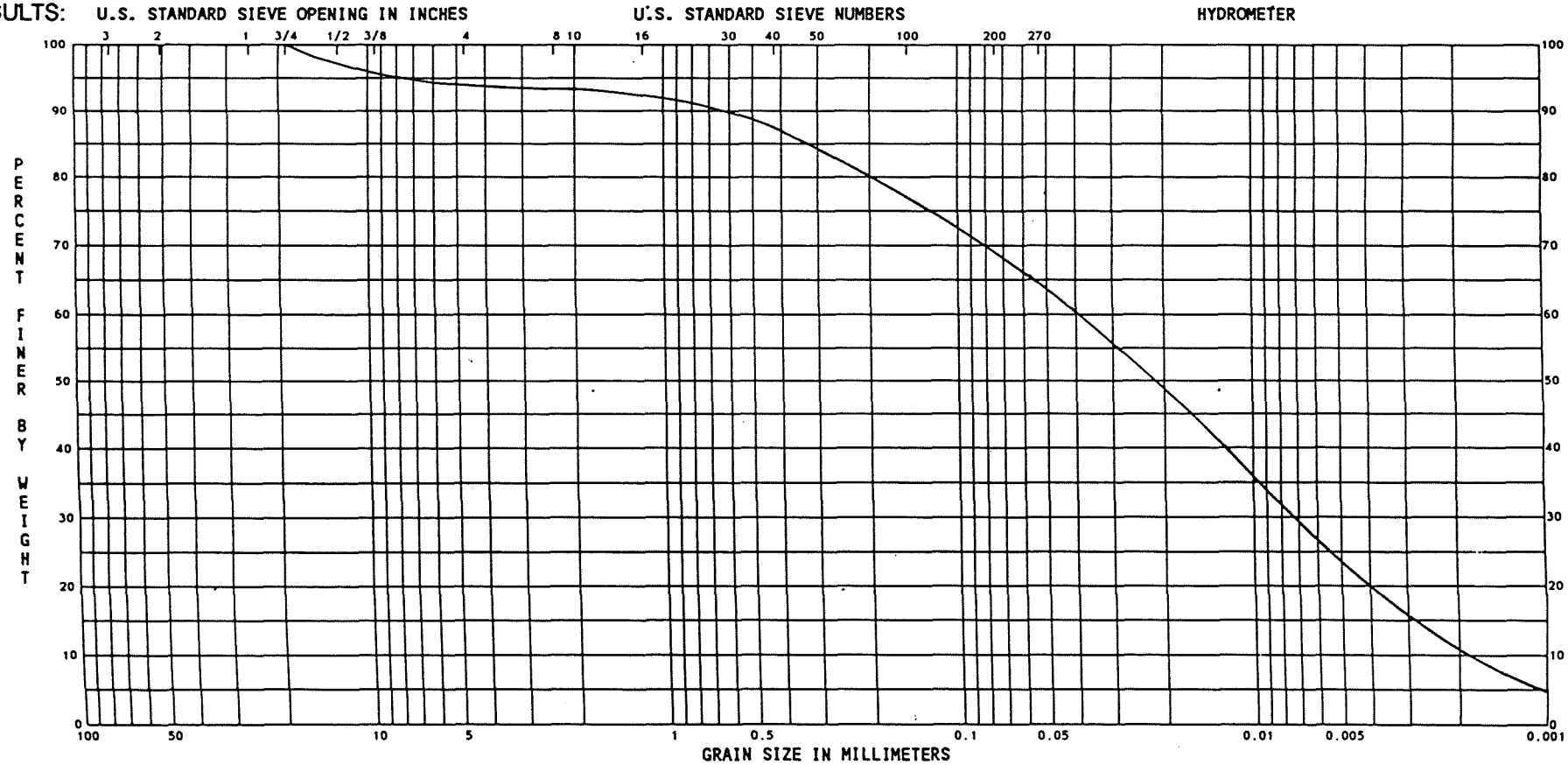
Project:	R&R AUTO UNITY, WISCONSIN			Copies:	Mr Jim Kralick ECCI
Client:	R&R Auto	RVT File No:	W95-281	Date:	August 17, 1995

GENERAL:

Boring Number: MW2
Sample Number: 7

USCS Classifications: SANDY LEAN CLAY, brown (CL)

RESULTS:



Gravel		Sand			Silt	Clay
Coarse	Fine	Coarse	Medium	Fine		

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State of Wisconsin
Department of Natural Resources

MONITORING WELL DEVELOPMENT
Form 4400-113B Rev. 4-90

Route to: Solid Waste ☐ Haz. Waste ☐ Wastewater ☐
Env. Response & Repair ☐ Underground Tanks ☒ Other ☐ _____

Facility/Project Name	County Name	Well Name
R & R Auto	Marathon	MW2

Facility License, Permit or Monitoring Number	County Code	Wis. Unique Well Number	DNR Well Number
_____	37	_____	_____

1. Can this well be purged dry? ☒ Yes ☐ No

2. Well development method
- surged with bailer and bailed ☐ 41
- surged with bailer and pumped ☐ 61
- surged with block and bailed ☐ 42
- surged with block and pumped ☒ 62
- surged with block, bailed and pumped ☐ 70
- compressed air ☐ 20
- bailed only ☐ 10
- pumped only ☐ 51
- pumped slowly ☐ 50
- Other _____ ☐

3. Time spent developing well 60 min.

4. Depth of well (from top of well casisng) 29.0 ft.

5. Inside diameter of well 2.00 in.

6. Volume of water in filter pack and well casing 2.2 gal.

7. Volume of water removed from well 3.9 gal.

8. Volume of water added (if any) N.A. gal.

9. Source of water added _____

10. Analysis performed on water added? ☐ Yes ☐ No
(If yes, attach results)

	Before Development	After Development
11. Depth to Water (from top of well casing)	a. 26.36 ft.	27.25 ft.
Date	b. 08/03/95 (m m d d y y)	08/03/95 (m m d d y y)
Time	c. 12:00 ☐ a.m. ☒ p.m.	1:00 ☐ a.m. ☒ p.m.
12. Sediment in well bottom	4.0 inches	.5 inches
13. Water clarity	Clear ☐ 10 Turbid ☒ 15 (Describe) very turbid heavy fines lite-Med Brown	Clear ☐ 20 Turbid ☒ 25 (Describe) cloudy few fines lite Brown

Fill in if drilling fluids were used and well is at solid waste facility: N.A.

14. Total suspended solids	____.__ mg/l	____.__ mg/l
15. COD	____.__ mg/l	____.__ mg/l

16. Additional comments on development:

purged dry = 2.5 gallons
recovered < .2 gallons in 15 minutes

Well developed by: Person's Name and Firm

Name: Terry Fehz

Firm: Environmental Compliance Consultants ECCI

I hereby certify that the above information is true and correct to the best of my knowledge.

Signature: [signature]

Print Initials: TGE

Firm: ECCI

NOTE: Shaded areas are for DNR use only. See instructions for more information including a list of county codes.

State of Wisconsin
Department of Natural Resources

Route To:
- ☐ Solid Waste
- ☐ Emergency Response
- ☐ Wastewater
- ☐ Superfund
- ☐ Haz. Waste
- ☒ Underground Tanks
- ☐ Water Resources
- ☐ Other

SOIL BORING LOG INFORMATION
Form 4400-122 Rev. 5-92

Facility/Project Name: R & R AUTO - UNITY	License/Permit/Monitoring Number:	Boring Number: MW-3
Boring Drilled By (Firm name and name of crew chief): ALPHA DRILLING - ED GRITZNER + JIM	Date Drilling Started: 07/26/95 (M M D D Y Y)	Date Drilling Completed: 07/26/95 (M M D D Y Y)
Drilling Method: HSA		
DNR Facility Well No.:	WI Unique Well No.:	Common Well Name: MW-3
Final Static Water Level: 1328.32 Feet MSL	Surface Elevation: 1355.75 Feet MSL	Borehole Diameter: 4.25 inches

Boring Location
State Plane _____ N, _____ E S/C/N
NW 1/4 of SW 1/4 of Section 6, T 27 N, R 2 (E)W
Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "
Local Grid Location (If applicable): ☐ N ☐ E Feet ☐ S ☐ W Feet

County: MARATHON
DNR County Code: 37
Civil Town/City/ or Village: UNITY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID (PPM)	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments (TIME SAMPLED)
MW3-1	14"			RED/BROWN CLAY - DRY + BRITTLE W/TRACE (<5%) SILT, SAND, GRAVEL	CL	BENTONITE		3.6		D				8:48
MW3-2	17"		5	ORANGE/BROWN CLAY W/<5-10% SILT, SAND, GRAVEL - RUSTY MOTTLES	CL			4.0		D				8:59
MW3-3	19"			CLAY AS ABOVE - BLACK MOTTLES ALSO, SANDSTONE GRAVEL CHUNK	CL			3.4		D				9:06
MW3-4	23"		10	LIGHT BROWN CLAY, TRACE (<5%) SILT, SAND, GRAVEL - RUSTY MOTTLES.	CL			4.2		D/M				9:12
MW3-5 LS	13"			SAME AS ABOVE - RUSTY + BLACK MOTTLES	CL			35*		D/M				9:20
MW3-6	15"		15	LITE BROWN CLAYEY SILT W/ RUSTY MOTTLES - 1" SANDY LENS ON TOP.	ML/CL			20*		M/W				9:29
MW3-7	19"			LIGHT BROWN CLAY, TRACE (<5%) SILT, SAND, GRAVEL (IGNEOUS/METAM. ROCK) RUSTY MOTTLES	CL	FINE SAND		19.3*		M				9:35
MW3-8	22"		20	LIGHT BROWN SILTY CLAY W/TRACE (<5%) SAND, GRAVEL.	CL/ML	PACK		3.8		M/D				9:48
MW3-9 LS	24"		25	SAME AS ABOVE W/ RUSTY MOTTLES	CL	COARSE SAND FILTER		7.9		M/W				10:03
			30	DESCRIPTION ON NEXT PAGE										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: James Kralicek
Firm: ENVIRONMENTAL COMPLIANCE CONSULTANTS, INC.

This form is authorized by Chapters 144.147 and 162, Wis. Stats. Completion of this report is mandatory. Penalties: Forfeit not less than $10 nor more than $5,000 for each violation. Fined not less than $10 or more than $100 or imprisoned not less than 30 days, or both for each violation. Each day of continued violation is a separate offense, pursuant to ss 144.99 and 162.06, Wis. Stats.

LS = SOIL SAMPLE COLLECTED FROM INTERVAL FOR CERTIFIED LAB ANALYSIS.
* PID RESULTS MAY BE FALSE POSITIVES FROM SAMPLE MOISTURE OR HUMIDITY - PID READINGS KEPT RISING, EVEN AFTER BEING REMOVED FROM BAG/IF

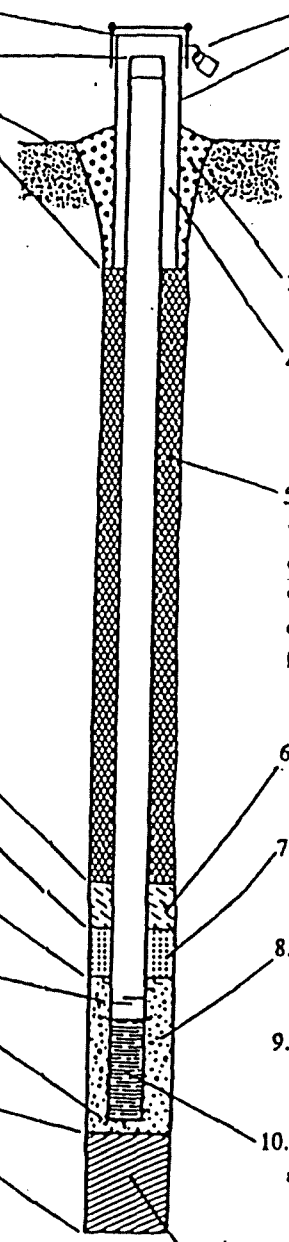
Sample Number	Sample Length Recovered (in)	Blow Counts	Depth in Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Standard Penetration	Moisture Content	Liquid Limit	Plastic Limit	P 200	RQD/ Comments
MW3-10	24"		35	BROWN INTERLAYERED CLAYEY, SILTY, SANDY INTERVALS W/S.S. GRAVEL - (FINE) VERY HARD, COMPACT LENSES (BED ROCK ?) - RUSTY MOTTLES	CL/ML			—		D/W				10:18
				EOB @ 32'										
				WELL SET @ 31'										

State of Wisconsin
Department of Natural Resources

Route to: Solid Waste ☐ Haz. Waste ☐ Wastewater ☐
Env. Response & Repair ☐ Underground Tanks ☒ Other ☐ _____

MONITORING WELL CONSTRUCTION
Form 4400-113A Rev. 4-90

Facility/Project Name: R&R AUTO - UNITY	Local Grid Location of Well: ____ ft. ☐ N. ☐ S. ____ ft. ☐ E. ☐ W.	Well Name: MW-3
Facility License, Permit or Monitoring Number: _____	Grid Origin Location: Lat. ____ Long. ____ or	Wis. Unique Well Number / DNR Well Number
Type of Well: Water Table Observation Well ☒ 11; Piezometer ☐ 12	St. Plane ____ ft. N. ____ ft. E.	Date Well Installed: 07/26/95 (m m d d y y)
Distance Well Is From Waste/Source Boundary: ≈10-15 ft.	Section Location of Waste/Source: NW 1/4 of SW 1/4 of Sec. 6, T. 27 N. R. 2 ☒ E. ☐ W.	Well Installed By: (Person's Name and Firm) ALPHA DRILLING - ED GRITZNER
Is Well A Point of Enforcement Std. Application? ☒ Yes ☐ No	Location of Well Relative to Waste/Source: u ☐ Upgradient s ☒ Sidegradient d ☒ Downgradient n ☐ Not Known	



A. Protective pipe, top elevation 1355.73 ft. MSL

B. Well casing, top elevation 1355.42 ft. MSL

C. Land surface elevation 1355.8 ft. MSL

D. Surface seal, bottom _____ ft. MSL or 1.0 ft.

12. USCS classification of soil near screen:
GP ☐ GM ☐ GC ☐ GW ☐ SW ☐ SP ☐
SM ☐ SC ☐ ML ☐ MH ☐ CL ☒ CH ☐
Bedrock ☐

13. Sieve analysis attached? ☒ Yes ☐ No

14. Drilling method used: Rotary ☐ 50; Hollow Stem Auger ☒ 41; Other ☐ _____

15. Drilling fluid used: Water ☐ 02; Air ☐ 01; Drilling Mud ☐ 03; None ☒ 99

16. Drilling additives used? ☐ Yes ☒ No

Describe _____

17. Source of water (attach analysis): _____

E. Bentonite seal, top _____ ft. MSL or 1.0 ft.

F. Fine sand, top _____ ft. MSL or 18.0 ft.

G. Filter pack, top _____ ft. MSL or 19.0 ft.

H. Screen joint, top _____ ft. MSL or 21.0 ft.

I. Well bottom _____ ft. MSL or 31.0 ft.

J. Filter pack, bottom _____ ft. MSL or 32.0 ft.

K. Borehole, bottom _____ ft. MSL or 32.0 ft.

L. Borehole, diameter 4.3 in.

M. O.D. well casing 2.00 in.

N. I.D. well casing _____ in.

1. Cap and lock? ☒ Yes ☐ No

2. Protective cover pipe:
a. Inside diameter: 2.0 in.
b. Length: 1.0 ft.
c. Material: CAST ALUMINUM — Steel ☐ 04; Other ☒
d. Additional protection? ☐ Yes ☐ No
If yes, describe: _____

3. Surface seal: Bentonite ☐ 30; Concrete ☒ 01; Other ☐ _____

4. Material between well casing and protective pipe: Bentonite ☐ 30; Annular space seal ☐; RED FLINT SAND #70 Other ☒

5. Annular space seal: a. Granular Bentonite ☒ 33
b. ____ Lbs/gal mud weight . . . Bentonite-sand slurry ☐ 35
c. ____ Lbs/gal mud weight . . . . . Bentonite slurry ☐ 31
d. ____ % Bentonite . . . . . Bentonite-cement grout ☐ 50
e. ____ Ft^3 volume added for any of the above
f. How installed: 3/8" CHIPPED USED ALSO (350 LBS) — Tremie ☐ 01; Tremie pumped ☐ 02; Gravity ☒ 08

6. Bentonite seal: a. Bentonite granules ☐ 33
b. ☐ 1/4 in. ☒ 3/8 in. ☐ 1/2 in. Bentonite pellets ☐ 32
c. _____ Other ☐

7. Fine sand material: Manufacturer, product name & mesh size
a. RED FLINT #70
b. Volume added 25 LBS ft^3

8. Filter pack material: Manufacturer, product name and mesh size
a. RED FLINT #30
b. Volume added 475 LBS ft^3

9. Well casing: Flush threaded PVC schedule 40 ☒ 23; Flush threaded PVC schedule 80 ☐ 24; Other ☐ _____

10. Screen material: PVC
a. Screen type: Factory cut ☒ 11; Continuous slot ☐ 01; Other ☐ _____
b. Manufacturer JOHNSON
c. Slot size: 0.020 in.
d. Slotted length: 20.0 ft.

11. Backfill material (below filter pack): None ☒ 14; Other ☐ OR NATIVE

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: James Kralich
Firm: ENVIRONMENTAL COMPLIANCE CONSULTANTS, INC.

Please complete both sides of this form and return to the appropriate DNR office listed at the top of this form as required by chs. 144, 147 and 160, Wis. Stats., and ch. NR 141, Wis. Ad. Code. In accordance with ch.144, Wis Stats., failure to file this form may result in a forfeiture of not less than $10, nor more than $5000 for each day of violation. In accordance with ch. 147, Wis. Stats., failure to file this form may result in a forfeiture of not more than $10,000 for each day of violation. NOTE: Shaded areas are for DNR use only. See instructions for more information including where the completed form should be sent.

RIVER VALLEY TESTING CORP
1302 Cleveland Avenue
Wausau, WI 54401
715/848-1225

COPY

REPORT OF MECHANICAL ANALYSIS OF SOIL

Project: R&R AUTO
UNITY, WISCONSIN

Copies: Mr Jim Kralick
ECCI

Client: Mr Roger Weiler
R&R Auto
PO Box 56
Unity, WI 54488-0056

Date: August 15, 1995

RVT File No: W95-281

GENERAL:

Scope of Work: For this report, Mechanical Analysis Including the #200 Sieve and Particle-Size Analysis by Hydrometer Method tests were performed.

Date of Test: August 7, 1995
Lab Technician: B Jones
Sampled By: ECCI Personnel
Date Submitted: August 4, 1995
Sample Description: SANDY LEAN CLAY, brown (CL)

RESULTS:
Test Method: ASTM C117-90, C136-92 & D422-63

Boring Number: Sample Number:	MW1 8	MW2 7	MW3 10					
USCS Classification	CL	CL	CL					
Sieve Size	% Passing							
3/4"	—	100	100					
3/8"	100	96	99					
#4	99	94	97					
#10	99	93	95					
#40	93	88	86					
#100	73	77	66					
#200	55	69	53					
0.005 mm 0.002 mm	— —	23 11	— —					

REMARKS:

A portion of the sample will be held for 30 days after the date of the geotechnical exploration report and then will be discarded unless we are notified to ship them to a given address.

Respectfully Submitted,
River Valley Testing Corp.

432 (3/95)

State of Wisconsin
Department of Natural Resources

MONITORING WELL DEVELOPMENT
Form 4400-113B Rev. 4-90

Route to: Solid Waste ☐ Haz. Waste ☐ Wastewater ☐
Env. Response & Repair ☐ Underground Tanks ☒ Other ☐ _____

Facility/Project Name	County Name	Well Name
R & R Auto	Marathon	MW3

Facility License, Permit or Monitoring Number	County Code	Wis. Unique Well Number	DNR Well Number
_____	37	_____	_____

1. Can this well be purged dry? ☒ Yes ☐ No

2. Well development method
- surged with bailer and bailed ☐ 41
- surged with bailer and pumped ☐ 61
- surged with block and bailed ☐ 42
- surged with block and pumped ☒ 62
- surged with block, bailed and pumped ☐ 70
- compressed air ☐ 20
- bailed only ☐ 10
- pumped only ☐ 51
- pumped slowly ☐ 50
- Other _____ ☐

3. Time spent developing well 60 min.

4. Depth of well (from top of well casisng) 31.0 ft.

5. Inside diameter of well 2.00 in.

6. Volume of water in filter pack and well casing 4.0 gal.

7. Volume of water removed from well 4.5 gal.

8. Volume of water added (if any) N.A. gal.

9. Source of water added _____

10. Analysis performed on water added? ☐ Yes ☐ No
(If yes, attach results)

	Before Development	After Development
11. Depth to Water (from top of well casing)	a. 27.10 ft.	28.74 ft.
Date	b. 08/03/95 (m m d d y y)	08/03/95 (m m d d y y)
Time	c. __ : __ ☐ a.m. ☒ p.m.	__ : __ ☐ a.m. ☐ p.m.
12. Sediment in well bottom	4.0 inches	.5 inches
13. Water clarity	Clear ☐ 10 Turbid ☒ 15	Clear ☐ 20 Turbid ☒ 25
(Describe)	very turbid heavy fines Med Brown	cloudy some fines lite Brown

Fill in if drilling fluids were used and well is at solid waste facility: N.A.

14. Total suspended solids	____.__ mg/l	____.__ mg/l
15. COD	____.__ mg/l	____.__ mg/l

16. Additional comments on development:

purged dry = 3 gallons
recovered < .3 gallons in 15 minutes

Well developed by: Person's Name and Firm

Name: Terry Feltz

Firm: Environmental Compliance Consultants ECCI

I hereby certify that the above information is true and correct to the best of my knowledge.

Signature: [signature]

Print Initials: TGE

Firm: ECCI

NOTE: Shaded areas are for DNR use only. See instructions for more information including a list of county codes.

State of Wisconsin
Department of Natural Resources

Route To:
- ☐ Solid Waste
- ☐ Emergency Response
- ☐ Wastewater
- ☐ Superfund
- ☐ Haz. Waste
- ☒ Underground Tanks
- ☐ Water Resources
- ☐ Other

SOIL BORING LOG INFORMATION
Form 4400-122 Rev. 5-92

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
R & R AUTO - UNITY	— — — — — —	TB-1

Boring Drilled By (Firm name and name of crew chief)	Date Drilling Started (M M D D Y Y)	Date Drilling Completed (M M D D Y Y)	Drilling Method
ALPHA DRILLING - ED GRITZNER + JIM.	07 24 95	07 24 95	HSA

DNR Facility Well No.	WI Unique Well No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
— — — —	— — — —		— Feet MSL	— Feet MSL	4.25 inches

Boring Location
State Plane _____ N, _____ E S/C/N
_____ 1/4 of _____ 1/4 of Section _____, T _____ N, R _____ E/W

Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "

Local Grid Location (If applicable)
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

County: MARATHON
DNR County Code: 37
Civil Town/City/ or Village: UNITY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
								PPM						TIME SAMPLED
TB1-1	11"			BROWN CLAY W/ ≈10% SAND, TRACE (≈5%) SILT + GRAVEL - MULTICOLOR MOTTLES - PETROL. ODOR	CL			49		D				2:03
TB1-2 LS	17"		5	BROWN/ORANGE CLAY AS ABOVE - RUSTY MOTTLES	CL			19.8		D				2:11
TB1-3	18"			BROWN CLAY AS ABOVE - TRACE (≈5%) SAND	CL			19.5		D				2:22
TB1-4	24"		10	ORANGE/BROWN CLAY - TRACE SILT, SAND, GRAVEL.	CL			6.4		D				2:30
TB1-5	24"			BROWN CLAY W/ TRACE SILT, SAND, GRAVEL INTERLAYERED W/ 1-3" LAYERS OF FINE SAND - MULTICOLORED MOTTLES.	CL			8.9		M				2:41
TB1-6 LS	24"		15	UPPER 12" PLASTIC SILTY CLAY (≈50% CLAY) W/ TRACE SAND, GRAVEL: LOWER 12" BROWN CLAY AS ABOVE	CL/ML			14.3		M/W				2:50
TB1-7	24"			UPPER 12" PLASTIC SILTY CLAY (WET) AS ABOVE: LOWER 12" RED/ORANGE CLAY W/ ≈20% SILT, TRACE SAND, GRAVEL	CL/ML			9.1		M/W				3:03
TB1-8	16"		20	ORANGE/BROWN CLAY W/ TRACE (≈5%) SILT, SAND, GRAVEL	CL			7.3		W				3:26
TB1-9	24"		25	ORANGE/BROWN CLAY W/ ≈5-10% SILT SAND, GRAVEL	CL			5.8		W				3:38
TB1-10	23"		30	30-32' ORANGE/BROWN CLAY AS ABOVE EOB @ 32'	CL			3.0		W				3:50

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: James Kralicek
Firm: ENVIRONMENTAL COMPLIANCE CONSULTANTS, INC.

This form is authorized by Chapters 144.147 and 162, Wis. Stats. Completion of this report is mandatory. Penalties: Forfeit not less than $10 nor more than $5,000 for each violation. Fined not less than $10 or more than $100 or imprisoned not less than 30 days, or both for each violation. Each day of continued violation is a separate offense, pursuant to ss 144.99 and 162.06, Wis. Stats.

LS = SOIL SAMPLE COLLECTED FROM INTERVAL FOR CERTIFIED LAB ANALYSIS.

State of Wisconsin
Department of Natural Resources

WELL/DRILLHOLE/BOREHOLE ABANDONMENT

Form 3300-5B

Rev. 8-89

abandonment work shall be performed in accordance with the provisions of Chapters NR 111, NR 112 or NR 141, Wis. min. Code, whichever is applicable. Also, see instructions on back.

GENERAL INFORMATION

Well/Drillhole/Borehole Location — County: MARATHON

NW 1/4 of SW 1/4 of Sec. 6 ; T. 27 N; R. 2 ☒ E ☐ W

(If applicable) Gov't Lot _____ Grid Number _____

Grid Location _____ ft. ☐ N. ☐ S., _____ ft. ☐ E. ☐ W.

Civil Town Name

Street Address of Well

City, Village: UNITY

(2) FACILITY NAME

Original Well Owner (If Known): R + R AUTO

Present Well Owner: SAME

Street or Route

City, State, Zip Code: UNITY, WI

Facility Well No. and/or Name (If Applicable): TB-1

WI Unique Well No.: _____

Reason For Abandonment: TEMPORARY SOIL TEST BORING

Date of Abandonment: 7/25/95

WELL/DRILLHOLE/BOREHOLE INFORMATION

Original Well/Drillhole/Borehole Construction Completed On (Date): 7/24/95

☐ Monitoring Well
☐ Water Well
☐ Drillhole
☒ Borehole

Construction Report Available? ☐ Yes ☒ No

Construction Type:
☒ Drilled ☐ Driven (Sandpoint) ☐ Dug
☐ Other (Specify)

Formation Type:
☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth (ft.) 32 (From groundsurface) Casing Diameter (ins.) —

Casing Depth (ft.) —

Was Well Annular Space Grouted? ☐ Yes ☒ No ☐ Unknown
If Yes, To What Depth? _____ Feet

(4) Depth to Water (Feet) ≈25'

Pump & Piping Removed?	☐ Yes	☐ No	☒ Not Applicable
Liner(s) Removed?	☐ Yes	☐ No	☒ Not Applicable
Screen Removed?	☐ Yes	☐ No	☒ Not Applicable
Casing Left in Place?	☐ Yes	☐ No	

If No, Explain

Was Casing Cut Off Below Surface?	☐ Yes	☐ No	NA
Did Sealing Material Rise to Surface?	☐ Yes	☒ No	
Did Material Settle After 24 Hours?	☐ Yes	☐ No	NA
If Yes, Was Hole Retopped?	☐ Yes	☐ No	NA

(5) Required Method of Placing Sealing Material
☒ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☐ Dump Bailer ☐ Other (Explain)

(6) Sealing Materials
☐ Neat Cement Grout
☐ Sand-Cement (Concrete) Grout
☐ Concrete
☐ Clay-Sand Slurry
☐ Bentonite-Sand Slurry
☒ Chipped Bentonite

For monitoring wells and monitoring well boreholes only
☐ Bentonite Pellets
☒ Granular Bentonite
☐ Bentonite - Cement Grout

Sealing Material Used	From (Ft.)	To (Ft.)	No. Yards, Sacks Sealant or Volume	Mix Ratio or Mud Weight
GRANULAR + 3/8" CHIPPED HOLEPLUG	Surface	32	735 LBS	

Comments:

Name of Person or Firm Doing Sealing Work: ALPHA DRILLING - ED GRITZNER

Signature of Person Doing Work: E. Gritzner (TK.) Date Signed: 8/25/95

Street or Route: 8658 RILEY RD Telephone Number: (715) 824-2064

City, State, Zip Code: AMHERST, WI 54406

(10) FOR DNR OR COUNTY USE ONLY

Date Received/Inspected | District/County

Reviewer/Inspector

Follow-up Necessary