Well Construction Report
WISCONSIN UNIQUE WELL NUMBER DV032

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707

Form 3300-077A

Property Owner: LESTER @ KATHY DAVIS			Phone #: ( )633-0995
Mailing Address: 26201 DEER RIDGE TRL			
City: NORWAY-WATERFORD	State: WI	Zip Code: 53185	
County: Racine	Co. Permit #:	Notification #:	Completed: 06-04-1992

Well Constructor (Business Name): EDDY, ROBERT S	Lic. #: 631	Facility ID # (Public Wells):	
Address: W220 N8318 TOWN LINE MENOMONEE FALLS WI 53051		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.4	

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of NORWAY

Fire # (if avail.):

Street Address or Road Name and Number: 26201 DEER RIDGE TRAIL

Subdivision Name: DEER RIDGE TRAIL	Lot #: 00016	Block #:

Latitude / Longitude in Decimal Degree (DD): 42.764 °N -88.1544 °W				Method Code: GCD013
SE NE or Govt Lot #	Section: 32	Township: 4 N	Range: 20 E	

2. Well Type New Well
of previous unique well # constructed in

Reason for replaced or reconstructed well ?
NEW HOME

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	22
6	22	161

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes Cable-tool Bit 10in. dia...
- Dual Rotary .....
- Yes Temp. Outer Casing 10in. dia
- Yes Removed? ____depth ft. (If NO explain on back side)

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
	Z	G		CLAY GRAVEL BOULDERS	Surface	25
	G	C		GRAVEL 80%-CLAY W/ROCK 20%	25	35
	G	C		GRAVEL W/ROCK 90%-CLAY 10%	35	60
N	S	C		FINE SAND 85%-FINE GRAY-W/CLAY	60	75
	Y	C		SAND @ GRAVEL 90%-CLAY 10%	75	120
	C	S		SAND 90%-SAND @ GRAVEL	120	130
N	G	M		FINE GRAVEL @ SILT	130	138
	L			LIMESTONE	138	161

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	18.97 BLK STEEL WELDED JTS. ASTM A53 U.S. STEEL	Surface	138
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material

Method GRAVITY

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CUTTINGS	Surface	22	

9. Static Water Level

55 ft. below ground surface

10. Pump Test

Pumping level 80 ft. below surface

Pumping at 10 GP for 17 Hrs.

Pumping Method ?

11. Well Is

13 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

NONE

13. Constructor / Supervisory Driller	Lic #	Date Signed
RSE		06-04-1992
Drill Rig Operator	Lic or Reg #	Date Signed
RSE		06-04-1992

4a. Potential Contamination Sources Is the well located in floodplain ? No

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		60
Building Overhang		9
Clearwater Sump		90
Foundation Drain to Clearwater		33
Septic or Holding, or POWTS Tank		75

Comment: BOULDERS AT 3 16 35 43 47' TURBID WATER-PUMPED 16 HOURS 130-138

Created On: 06-29-1992 Updated On: 06-27-2019 Review Status:

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