

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		1. Well Location				Fire # (if avail.)			
Mailing Address 26201 DEER RIDGE TRL						Town of NORWAY						Street Address or Road Name and Number 26201 DEER RIDGE TRAIL			
City NORWAY-WATERFORD			State WI		Zip Code 53185			Subdivision Name DEER RIDGE TRAIL						Lot # 00016	
County Racine		Co. Permit #		Notification #		Completed 06-04-1992		Latitude / Longitude in Decimal Degree (DD) 42.764 °N -88.1544 °W				Method Code GCD013			
Well Constructor (Business Name) EDDY, ROBERT S				Lic. # 631		Facility ID # (Public Wells)		SE NE Section Township Range or Govt Lot # 32 4 N 20 E		2. Well Type New Well of previous unique well # constructed in					
Address W220 N8318 TOWN LINE MENOMONEE FALLS WI 53051				Well Plan Approval #		Approval Date (mm-dd-yyyy)		Reason for replaced or reconstructed well ? NEW HOME							
Hicap Permanent Well #			Common Well #		Specific Capacity 0.4		Construction Type Drilled								
3. Well serves 1 # of Private, potable Heat Exchange _____ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?											
4. Potential Contamination Sources - ON REVERSE SIDE															
5. Drillhole Dimensions and Construction Method												8. Geology			
Dia. (in.) From (ft.) To (ft.)			Upper Enlarged Drillhole Lower Open Bedrock				Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.) To (ft.)				
10 Surface 22			Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary <u>Yes</u> Cable-tool Bit 10in. dia... Dual Rotary <u>Yes</u> Temp. Outer Casing 10in. dia <u>Yes</u> Removed? _____ depth ft. (If NO explain on back side)				Z G		CLAY GRAVEL BOULDERS		Surface 25				
6 22 161							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 SourcesIs the well located in floodplain ? No

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		60	Clearwater Sump		90
Building Overhang		9	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: