Well Construction Report
WISCONSIN UNIQUE WELL NUMBER GJ470

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

Form 3300-077A

Property Owner: DUDLEY, KEITH			Phone #: (715)824-3249
Mailing Address: 4991 PENNEY RD			
City: AMHERST	State: WI	Zip Code: 54406	
County: Portage	Co. Permit #:	Notification #:	Completed: 09-21-1993

Well Constructor (Business Name): LEONARD K MAVES	Lic. #: 190	Facility ID # (Public Wells):	
Address: 5762 MJELDE RD AMHERST WI 54406-9023		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.8	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of AMHERST

Fire # (if avail.): 4991

Street Address or Road Name and Number: PENNEY RD

Subdivision Name:	Lot #:	Block #:

Latitude / Longitude in Decimal Degree (DD): 44.434 °N -89.2565 °W				Method Code: GCD013
SE SW or Govt Lot #	Section: 26	Township: 23 N	Range: 10 E	

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

Reason for replaced or reconstructed well ?
NOT ENOUGH WATER

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
4	Surface	115

Upper Enlarged Drillhole / Lower Open Bedrock

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

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
	Q	Y		C SAND @ GRAVEL BROWN SOFT	Surface	21
	Q	Y		C SAND @ GRAVEL BROWN SOFT	21	42
	V	X		NC SAND @ CLAY GRAY HARD	42	63
	V	X		NC CLAY @ SAND GRAY MED	63	84
	Q	Y	C	COURSE SAND SOFT @ C GRAVEL GRAY CLAY	84	105
	Q	S		C COURSE SAND BROWN SOFT	105	115

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
4	NEW BLACK STEEL MAVERICK ASTM A53GR8 E 4.5 10.79TESTED 2210 THREADED @ COUPLED	Surface	112
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
4	4' STAINLESS STEEL 15 SLOT	112	115

7. Grout or Other Sealing Material
Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NONE	Surface	0	

9. Static Water Level
60 ft. below ground surface

10. Pump Test
Pumping level 78 ft. below surface
Pumping at 15 GP M for 8 Hrs.
Pumping Method ?

11. Well Is
16 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No
STILL IN USE

13. Constructor / Supervisory Driller	Lic #	Date Signed
LM		12-15-1993
Drill Rig Operator	Lic or Reg #	Date Signed
CA		09-23-1993

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		70
Building Overhang		50
Downspout/Yard Hydrant		56
Nonconforming Pit or Alcove		53
Sewer - Building Sanitary		65
Septic or Holding, or POWTS Tank		63

Comment:

Created On: 06-16-1994 Updated On: 05-07-2020 Review Status: