Well Construction Report
WISCONSIN UNIQUE WELL NUMBER XQ501

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707
Form 3300-077A

Property Owner: MINKS, JEAN	Phone #: (715)258-5152
Mailing Address: N2171 CO RD K	
City: WAUPACA	State: WI — Zip Code: 54981
County: Waupaca	Co. Permit #:
Notification #: 6717575001	Completed: 04-13-2016
Well Constructor (Business Name): NEAL D LOEHRKE	Lic. #: 133
Facility ID # (Public Wells):	
Address: VALLEY WELL DRILLING, WEYAUWEGA WI 54983	
Well Plan Approval #:	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.9	

1. Well Location

Town of DAYTON	Fire # (if avail.): N2171
Street Address or Road Name and Number: N2171 CO RD K	
Subdivision Name:	Lot #: — Block #:
Latitude / Longitude in Decimal Degree (DD): 44.31817 °N -89.11067 °W	Method Code: GPS008
SW SE or Govt Lot #:	Section: 1 — Township: 21 N — Range: 11 E

2. Well Type Replacement
of previous unique well # constructed in
Reason for replaced or reconstructed well ?: MORE CAPACITY NEEDED
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

Dia. (in.)	From (ft.)	To (ft.)
6	Surface	145

Upper Enlarged Drillhole / Lower Open Bedrock
Rotary - Mud Circulation .....
Rotary - Air .....
Rotary - Air & Foam .....
Drill-Through Casing Hammer
Reverse Rotary
Yes Cable-tool Bit ____in. dia... No
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.)
-	-	Y	-	SAND & GRAVEL	Surface	18
-	-	C	S	SANDY CLAY	18	103
-	N	S	-	FINE FINE SAND	103	127
-	-	Z	P	CLAY GRAVEL (HARDPAN)	127	143
-	-	Q	-	GRANITE? I THINK	143	145

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL 18.97LBS/FT A-53 GRB EXLTUBE WELDED	Surface	109
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
6	TELE S.S 8 SLOT	109	125

7. Grout or Other Sealing Material
Method GRAVITY

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CAVING SAND & DRILL CUTTINGS	Surface		

9. Static Water Level
13 ft. below ground surface

10. Pump Test
Pumping level 29 ft. below surface
Pumping at 15 GP M for 40 Hrs.
Pumping Method ?

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

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed? Yes
VWD FILL/SEALED 2 INCHES OUTSIDE REPORT ATTACHED

13. Constructor / Supervisory Driller	Lic #	Date Signed
NDL		04-13-2016
Drill Rig Operator	Lic or Reg #	Date Signed
		04-13-2016

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		60	Septic or Holding, or POWTS Tank		40

Comment:

Created On: 05-27-2016 Updated On: 05-08-2020 Review Status: