Well Construction Report
WISCONSIN UNIQUE WELL NUMBER YD142

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

Form 3300-077A

Property Owner: KELLEHER, DENNY	Phone #: (715)817-3022
Mailing Address: 8872 S CO RD P	
City: LAKE NEBAGAMON	State: WI — Zip Code: 54849
County: Douglas	Co. Permit #:
Notification #: 6885946701	Completed: 07-26-2017
Well Constructor (Business Name): MATT H LONG	Lic. #: 145
Facility ID # (Public Wells):	
Address: LONG'S WELL DRILLING, POPLAR WI 54864-0355	
Well Plan Approval #:	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 2.2	

1. Well Location

Town of HAWTHORNE			Fire # (if avail.): 10719
Street Address or Road Name and Number: CO RD B			
Subdivision Name:	Lot #:	Block #:	
Latitude / Longitude in Decimal Degree (DD): 46.5041 °N -91.7475 °W			Method Code: GPS008
SW SE or Govt Lot #:	Section: 33	Township: 47 N	Range: 11 W

2. Well Type Replacement

of previous unique well #: constructed in:

Reason for replaced or reconstructed well ?: NO LONGER IN USE

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.)
6.5	Surface	98
4	98	102

Upper Enlarged Drillhole: Yes

Lower Open Bedrock: No

- 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.)
-	-	P	-	HARDPAN	Surface	15
-	-	S	U	DIRTY SAND	15	25
-	-	C	M	SILTY CLAY	25	44
-	-	P	S	HARDPAN/DIRTY SAND	44	72
-	-	P	-	HARDPAN	72	97
-	A	S	G	COARSE SAND/GRAVEL	97	102

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
4	EXLTUBE A53B SCHD 40 WELDED JOINTS	Surface	98
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
4	STAINLESS STEEL 10 SLOT	98	102

7. Grout or Other Sealing Material

Method: DRILLING MUD

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
QUIK GEL	Surface	98	3 S

9. Static Water Level

16 ft. below ground surface

10. Pump Test

Pumping level 25 ft. below surface

Pumping at 20 GP M for 3 Hrs.

Pumping Method ?

11. Well Is

26 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
MHL		07-28-2017
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
Building Overhang		90

Comment:

Created On: 08-10-2017 Updated On: 06-25-2020 Review Status: