Well Construction Report
WISCONSIN UNIQUE WELL NUMBER XN379

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

Form 3300-077A

Property Owner: DEROSHER, ROBERT	Phone #: (651)248-5420
Mailing Address: 30934 PRINEL LAKE RD	
City: WEBB LAKE	State: WI — Zip Code: 54830
County: Burnett	Co. Permit #:
Notification #: 6420258201	Completed: 07-01-2016
Well Constructor (Business Name): BRUCE SAMPSON	Lic. #: 3819
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: SAMPSON WELL CO FOREST LAKE MN 55025	Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 2.9	

1. Well Location

Town of WEBB LAKE

Fire # (if avail.):

Street Address or Road Name and Number: 30934 PRINEL LAKE RD

Subdivision Name: | Lot #: | Block #:

Latitude / Longitude in Decimal Degree (DD): 46.0332 °N -92.0873 °W

Method Code: GCD013

NW	SW	Section	Township	Range
or Govt Lot #		14	41 N	14 W

2. Well Type Replacement

of previous unique well #: constructed in:

Reason for replaced or reconstructed well ?: WELL FAILING

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.)
8	Surface	124

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.)
Y	S	S	-	SAND YELLOW SOFT	Surface	24
R	S	Y	-	SAND & GRAVEL RED SOFT	24	67
R	M	Z	-	CLAY & GRAVEL RED MED	67	118
T	S	Y	-	SAND & GRAVEL BROWN SOFT	118	124

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
4	PVC PW EAGLE SDR21 GLUED K PACKER JOHNSON STAINLESS STEEL	Surface	120
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
3	TELESCOPING 20 SLOT	120	124

7. Grout or Other Sealing Material

Method PRESSURE TREMIE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
Q GROUT	Surface	120	5 S

9. Static Water Level

18 ft. below ground surface

10. Pump Test

Pumping level 25 ft. below surface

Pumping at 20 GP M for 1 Hrs.

Pumping Method ?

11. Well Is

12 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
		07-15-2016
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		15	Shoreline/Pool		70
			Septic or Holding, or POWTS Tank		55

Comment: 6 GEO HOLES X 28 SACKS CEMENT PER HOLE = 168 SACKS TOTAL

Created On: 10-14-2016 Updated On: 06-30-2020 Review Status: