Well Construction Report
WISCONSIN UNIQUE WELL NUMBER SO050

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

Form 3300-077A

Property Owner: KEEKER, NORM	Phone #: (262)492-6392
Mailing Address: 330 MAURICE DR	
City: UNION GROVE	State: WI — Zip Code: 53182
County: Walworth	Co. Permit #:
Notification #: 26775192	Completed: 08-29-2007
Well Constructor (Business Name): EGOFSKE PORTER DRILLING INC	Lic. #: 510
Facility ID # (Public Wells):	
Address: S103 W26420 MAPLE AVE MUKWONAGO WI 53149	
Well Plan Approval #:	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 1.3	

1. Well Location

Town of SPRING PRAIRIE

Fire # (if avail.):

Street Address or Road Name and Number: W580 HWY D

Subdivision Name: | Lot #: | Block #:

Latitude / Longitude in Decimal Degree (DD): 42.7466 °N -88.3318 °W

Method Code: GCD013

SW SE or Govt Lot #: | Section: 2 | Township: 3 N | Range: 18 E

2. Well Type New Well

of previous unique well #: constructed in

Reason for replaced or reconstructed well ?:

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	178

Upper Enlarged Drillhole — Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Yes — 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	F	HARDPAN FILL	Surface	8
-	-	P	-	HARDPAN	8	26
-	-	G	-	GRAVEL	26	68
T	-	C	S	SANDY CLAY, BROWN	68	129
T	-	S	M	SILTY SAND, BROWN	129	160
T	-	C	M	SILTY CLAY, BROWN	160	176
-	A	G	-	GRAVEL, COARSE	176	178

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	A53 GR. B, 18.97 # WT. BLK. P.E. WELDED JTS .280 WALL	Surface	178
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

60 ft. below ground surface

10. Pump Test

Pumping level 75 ft. below surface

Pumping at 20 GP M for 1.5 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method MOUNDED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
#8 MESH BENTONITE	Surface		

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
RP		09-04-2007
Drill Rig Operator	**Lic or Reg #**	**Date Signed**

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		90
Building Overhang		18
Clearwater Sump		24
Downspout/Yard Hydrant		20

Type	Qualifier	Distance
Foundation Drain to Clearwater		19
Wastewater Sump		88
Sewer - Building Sanitary		80
Septic or Holding, or POWTS Tank		118

Comment:

Created On: 10-12-2007 Updated On: 09-12-2019 Review Status: