Well Construction Report
WISCONSIN UNIQUE WELL NUMBER SO049

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

Form 3300-077A

Property Owner: TREFFINGER, FAYE	Phone #: 5343483
Mailing Address: 34302 LOLAND DR	
City: WATERFORD	State: WI — Zip Code: 53185
County: Racine	Co. Permit #:
Notification #: 24213722	Completed: 11-02-2006
Well Constructor (Business Name): EGOFSKE PORTER DRILLING INC	Lic. #: 510
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: S103 W26420 MAPLE AVE MUKWONAGO WI 53149	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 1.2	

1. Well Location

Town of WATERFORD

Fire # (if avail.):

Street Address or Road Name and Number: 34302 LOLAND DR

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)	Method Code
42.8031 °N -88.2879 °W	GCD013

NE SE or Govt Lot #	Section	Township	Range
	18	4 N	19 E

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?: SHARED 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	80

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Yes — 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.)
K	-	I	-	BLACK DIRT	Surface	3
-	-	P	-	HARDPAN	3	28
T	-	S	-	BROWN SAND	28	33
-	-	C	-	CLAY	33	37
-	-	P	-	HARDPAN	37	48
-	B	L	-	BROKEN LIMESTONE	48	53
-	-	L	-	LIMESTONE	53	80

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 PE WELDED JTS .280 WALL WHEATLAND TUBE MFGR	Surface	53
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

18 ft. below ground surface

10. Pump Test

Pumping level 35 ft. below surface

Pumping at 20 GP M for 2 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?

TO BE DONE

13. Constructor / Supervisory Driller	Lic #	Date Signed
RP		11-02-2006
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)		100
Building Overhang		10
Foundation Drain to Clearwater		12
Wastewater Sump		28
Sewer - Building Sanitary		28
Septic or Holding, or POWTS Tank		70

Comment:

Created On: 11-30-2006 Updated On: 06-27-2019 Review Status: