Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ZJ921

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

Form 3300-077A

Property Owner: JAEQUES			Phone #
Mailing Address: 33344 TERRITORIAL DR			
City: WATERFORD	State: WI	Zip Code: 53185	
County: Racine	Co. Permit #:	Notification #: 8167450002	Completed: 10-07-2020

1. Well Location

Town of WATERFORD

Fire # (if avail.)

Street Address or Road Name and Number: 33344 TERRITORIAL DR

Subdivision Name	Lot #	Block #

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
GEHRING LANCE WELL DRILLING INC	6740	

Address: 8820 KAROW RD, TWIN LAKES WI 53181

Well Plan Approval #:

Approval Date (mm-dd-yyyy):

Latitude / Longitude in Decimal Degree (DD)				Method Code
42.8344 °N	-88.2717 °W			GPS008

NE	SE	Section	Township	Range
or Govt Lot #		5	4 N	19 E

2. Well Type New Well

of previous unique well #: constructed in

Reason for replaced or reconstructed well ?:

Hicap Permanent Well #	Common Well #	Specific Capacity
		1.9

3. Well serves 1 # of HOME

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ? No

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	70
6	70	82

Upper Enlarged Drillhole		Lower Open Bedrock
Yes	Rotary - Mud Circulation	No
No	Rotary - Air	No
No	Rotary - Air & Foam	No
No	Drill-Through Casing Hammer	
No	Reverse Rotary	
No	Cable-tool Bit ____in. dia...	No
No	Dual Rotary	No
Yes	Temp. Outer Casing 14in. dia	
Yes	Removed? 2depth ft. (If NO explain on back side)	

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
		K	G	K-COBBLES/BOULDERS G-W/GRAVEL/STONES	Surface	70
		L		L-LIMESTONE/DOLOMITE	70	82

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	WHEATLAND ASTM A53B T-C	Surface	70
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

29 ft. below ground surface

10. Pump Test

Pumping level 45 ft. below surface

Pumping at 30 GP M for 12 Hrs.

Pumping Method ? Airlift

11. Well Is

14 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method: PRESSURE PUMP

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CETCO	Surface	70	6 S

12. Notified Owner of need to fill & seal ? No

Filled & Sealed Well(s) as needed? No

13. Constructor / Supervisory Driller	Lic #	Date Signed
LG	6994	10-07-2020
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
POWTS dispersal component (soil absorption unit or mound)		150	Septic or Holding, or POWTS Tank		100

Comment:

Created On: 11-02-2020 Updated On: 11-10-2020 Review Status: APPROVED