Well Construction Report
WISCONSIN UNIQUE WELL NUMBER YW484

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

Form 3300-077A

Property Owner: MIKKELSON			Phone #
Mailing Address: 1025 W GLEN OAKS LN			
City: OZAUKEE	State: WI	Zip Code: 53092	
County: Ozaukee	Co. Permit #:	Notification #: 7605046501	Completed: 05-07-2019

1. Well Location

Town of GRAFTON

Fire # (if avail.)

Street Address or Road Name and Number: 843 TALLGRASS DR

Subdivision Name	Lot #	Block #

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
LAABS WELL DRILLING INC	560	

Latitude / Longitude in Decimal Degree (DD): 43.304 °N -87.9069 °W

Method Code: GPS008

Address: N160W20373 FOX CREEK DR
JACKSON WI 53037

Well Plan Approval #:

Approval Date (mm-dd-yyyy):

SE	NE	Section	Township	Range
or Govt Lot #		29	10 N	22 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
		0.3

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.)
6	Surface	170

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

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
R		C		R-RED C-CLAY	Surface	67
U		C		U-BLUE C-CLAY	67	92
		P		P-HARDPAN	92	107
		L	H	L-LIMESTONE/DOLOMITE H-SHALEY	107	170

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	18.97 # PER FT PE WELDED JT BLK STEEL A-53 WHEATLAND	Surface	107
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

110 ft. below ground surface

10. Pump Test

Pumping level 140 ft. below surface

Pumping at 10 GP M for 3 Hrs.

Pumping Method ? Test Pump

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CRUMBLES	Surface	107	4 S

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

Filled & Sealed Well(s) as needed? No

13. Constructor / Supervisory Driller	Lic #	Date Signed
RL	472	05-17-2019
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)	>	80	Building Drain - Sanitary		15
			Septic or Holding, or POWTS Tank	>	50

Comment:

Created On: 06-05-2019 Updated On: 06-13-2019 Review Status: APPROVED