Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ZO342

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

Form 3300-077A

Property Owner	MIKKELSON, DALTON
Phone #	
Mailing Address	W14548 BLACK RIVER RIDGE RD
City	MELROSE
State	WI
Zip Code	54642
County	Jackson
Co. Permit #	
Notification #	9027285303
Completed	08-01-2022
Well Constructor (Business Name)	LYSAKER AND SONS WELL DRILLING AND SERVICE LLC
Lic. #	8941
Facility ID # (Public Wells)	
Address	N5452 EAGLE CIRCLE LN W ONALASKA WI 54650
Well Plan Approval #	
Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	
Common Well #	
Specific Capacity	0.4

1. Well Location

Town of MELROSE	Fire # (if avail.) W14548
Street Address or Road Name and Number	W14548 BLACK RIVER RIDGE RD
Subdivision Name	
Lot #	
Block #	
Latitude / Longitude in Decimal Degree (DD)	44.0724 °N -91.0397 °W
Method Code	SCR002
SW SE or Govt Lot #	
Section	36
Township	19 N
Range	6 W

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

WATER SUPPLY

Construction Type Drilled

3. Well serves 1 # of HOME

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ? No

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
6	Surface	111

Upper Enlarged Drillhole		Lower Open Bedrock
No	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
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.)
Y	Y-SAND & GRAVEL	Surface	111

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW PE BLACK STEEL .280 WALL 18.97# ASTM A53B IPSCO WELDED	Surface	107
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5.5	12 SLOT CONT STAINLESS STEEL	107	111

9. Static Water Level

70 ft. below ground surface

10. Pump Test

Pumping level 100 ft. below surface

Pumping at 12 GP M for 12 Hrs.

Pumping Method ? Test Pump

11. Well Is

20 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
BENTONITE CRUMBLES	Surface	107	3 S

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

NONE

Filled & Sealed Well(s) as needed? No

NONE

13. Constructor / Supervisory Driller	Lic #	Date Signed
DL	8130	08-01-2022
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)	>	100	Sewer - Building Sanitary		65
Building Drain - Sanitary		35	Septic or Holding, or POWTS Tank	>	50

Comment:

Created On: 01-20-2023 Updated On: 08-15-2023 Review Status: APPROVED