Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACC945

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707
Form 3300-077A

Property Owner: LANGDON, JOHN	Phone #
Mailing Address: 433 JACK PINE DR	
City: HUDSON	State: WI — Zip Code: 54016
County: St. Croix	Co. Permit #: 9828845601 — Notification #: 9828845601 — Completed: 04-18-2025
Well Constructor (Business Name): FRITZ, ROBERT R	Lic. #: 7473 — Facility ID # (Public Wells)
Address: W6656 340TH AVE, ELLSWORTH WI 54011	Well Plan Approval # / Approval Date (mm-dd-yyyy)
Hicap Permanent Well #	Common Well # — Specific Capacity: 0.2

1. Well Location
Town of HUDSON
Fire # (if avail.)
Street Address or Road Name and Number: 433 JACK PINE DR
Subdivision Name — Lot # — Block #
Latitude / Longitude in Decimal Degree (DD): 44.96744 °N -92.71392 °W — Method Code: SCR002
NE SW or Govt Lot # — Section: 29 — Township: 29 N — Range: 19 W

2. Well Type Replacement
of previous unique well # — constructed in
Reason for replaced or reconstructed well ?: MOVED FOR NEW BUILDING
Construction Type: Drilled

3. Well serves 1 # of HOUSE
Private,potable — Drillhole
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.)
8	Surface	212
4	212	220

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
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.)
T	Q	Y	G	T-TAN/BROWN Q-CAVING Y-SAND & GRAVEL G-W/GRAVEL/STONES	Surface	220

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
4	STEEL 10.79 A53B WHEATLAND WELDED	Surface	212
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
2	STAINLESS STEEL, JOHNSON 12 SLOT	212	220

7. Grout or Other Sealing Material
Method: TREMIE PIPE - PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
GRANULAR BENTONITE	Surface	212	10 S

9. Static Water Level
85 ft. below ground surface

10. Pump Test
Pumping level 180 ft. below surface
Pumping at 20 GP M for 3 Hrs.
Pumping Method ? Airlift

11. Well Is
16 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

12. Notified Owner of need to fill & seal ? Yes
Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
RF	7473	05-21-2025
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
RF	7473	05-21-2025

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

Comment:

Created On: 04-21-2025 Updated On: 06-05-2025 Review Status: APPROVED