Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACE404

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

Form 3300-077A

Property Owner: THOMAS A SHEPARD	Phone #: (715)614-4437
Mailing Address: 4437 CLOVER VALLEY ROAD	
City: HARSHAW	State: WI / Zip Code: 54539
County: Oneida	Co. Permit #:
Notification #: 9900607101	Completed: 06-03-2025
Well Constructor (Business Name): WEBSTER WELL DRILLING INC	Lic. #: 665
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: PO BOX 151 MINOCQUA WI 54548-0151	Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 1	

1. Well Location

Town of CASSIAN	Fire # (if avail.): 4437
Street Address or Road Name and Number: CLOVER VALLEY ROAD	
Subdivision Name:	Lot #: / Block #:
Latitude / Longitude in Decimal Degree (DD): 45.67934 °N -89.64175 °W	Method Code: GPS008

NE	SW	Section	Township	Range
or Govt Lot #		20	37 N	7 E

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

Construction Type: Drilled

3. Well serves 1 # of GARDEN

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	68

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.)
	Q	Y		Q-CAVING Y-SAND & GRAVEL	Surface	30
		S		S-SAND	30	68

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	18.97 LBS. ASTM A53-B WHEATLAND WELDED JOINTS	Surface	64
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
6	4' #12 SLOT STAINLESS STEEL SCREEN	64	68

9. Static Water Level

45 ft. below ground surface

10. Pump Test

Pumping level 55 ft. below surface

Pumping at 10 GP M for 1 Hrs.

Pumping Method ? Test Pump

11. Well Is

24 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
GRANULAR BENTONITE	Surface	30	1 S

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

Filled & Sealed Well(s) as needed? No

13. Constructor / Supervisory Driller	Lic #	Date Signed
MND	4684	06-04-2025
Drill Rig Operator	Lic or Reg #	Date Signed
TAS	4688	06-04-2025

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	Septic or Holding, or POWTS Tank	=	75

Comment:

Created On: 06-04-2025 Updated On: 06-25-2025 Review Status: APPROVED