Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ZD166

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

Form 3300-077A

Property Owner: MIDDLESTEADTS, HOLLY	Phone #
Mailing Address: S1861 SKINNER RD	
City: REEDSBURG	State: WI — Zip Code: 53959
County: Sauk	Co. Permit #: — Notification #: 8302596901 — Completed: 06-10-2021
Well Constructor (Business Name): SMITH, DAVID WILLIAM	Lic. #: 38 — Facility ID # (Public Wells):
Address: D W SMITH WELL DRILLING E10704B HWY 136 BARABOO WI 53913	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity: 3.8

1. Well Location

Town of WINFIELD				Fire # (if avail.): S1861
Street Address or Road Name and Number: S1861 SKINNER RD				
Subdivision Name			Lot #	Block #
Latitude / Longitude in Decimal Degree (DD): 43.5781 °N -89.9824 °W				Method Code: GPS008
SW NE or Govt Lot #	Section: 26	Township: 13 N	Range: 4 E	

2. Well Type New Well
of previous unique well # — constructed in
Reason for replaced or reconstructed well ? NEW HOME
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.)
10	Surface	116
6	116	200

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	
Yes	Cable-tool Bit 10in. dia...	No
No	Dual Rotary	Yes
Yes	Temp. Outer Casing 12in. dia	
Yes	Removed? 5depth ft. (If NO explain on back side)	

8. Geology

Geology Codes	Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
C	C-CLAY	Surface	8
N	N-SANDSTONE	8	37
L	L-LIMESTONE/DOLOMITE	37	98
N	N-SANDSTONE	98	200

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL ASTM A53 18.97 GRADE B WELDED JOINT WHEATLAND USA	Surface	116
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
132 ft. below ground surface

10. Pump Test
Pumping level 136 ft. below surface
Pumping at 15 GP M for 2 Hrs.
Pumping Method ? Other

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

7. Grout or Other Sealing Material
Method TREMIE PIPE PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
PORTLAND CEMENT	Surface	116	44 S

12. Notified Owner of need to fill & seal ? No
Filled & Sealed Well(s) as needed? No

13. Constructor / Supervisory Driller	Lic #	Date Signed
DS	38	07-02-2021
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		141

Type	Qualifier	Distance
Nonconforming Pit or Alcove		132
Septic or Holding, or POWTS Tank		162

Comment:

Created On: 10-19-2021 Updated On: 01-25-2022 Review Status: APPROVED