

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XX378		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A															
Property Owner GOOD, STEVE						Phone #		1. Well Location				Fire # (if avail.)													
Mailing Address E7455 SCHMIDT RD						Town of FREEDOM						E7455													
City ROCK SPRINGS						State WI		Zip Code 53961				Street Address or Road Name and Number E7455 SCHMIDT RD													
County Sauk		Co. Permit #		Notification # 6948732001		Completed 09-29-2017		Subdivision Name				Lot #		Block #											
Well Constructor (Business Name) DAVID WILLIAM SMITH				Lic. # 38		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.44465 °N -89.94813 °W				Method Code GPS008											
Address D W SMITH WELL DRILLING BARABOO WI 53913				Well Plan Approval #		NE SW		Section 7		Township 11 N		Range 5 E		or Govt Lot #											
Hicap Permanent Well #				Common Well #		Specific Capacity 7.5				2. Well Type New Well															
Heat Exchange ___ # of drillholes				Hicap Well ? No		Hicap Property ? No				Reason for replaced or reconstructed well ?															
Private, potable				Hicap Potable ?		Construction Type Drilled				of previous unique well # constructed in															
4. Potential Contamination Sources - ON REVERSE SIDE														8. Geology											
5. Drillhole Dimensions and Construction Method														Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)					
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock				- - S G SAND, STONES		Surface		2							
10		Surface		40.5		Rotary - Mud Circulation				Rotary - Air				- - N - SANDSTONE		2		30							
6		40.5		94		Rotary - Air & Foam				Drill-Through Casing Hammer				- - C G CLAY, STONES		30		31							
Yes		Cable-tool Bit 10in. dia...		Yes		Dual Rotary				Temp. Outer Casing ___ in. dia				- - N - SANDSTONE		31		94							
Removed? ___ depth ft. (If NO explain on back side)		11. Well Is																							
6. Casing, Liner, Screen														9. Static Water Level				25 ft. below ground surface				20 in. above grade			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		10. Pump Test				Developed ? Yes											
6		STEEL ASTM A53 18.97 GRADE B WELDED JOINT WHEATLAND				Surface		40.5		Pumping level 27 ft. below surface				Disinfected ? Yes											
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping at 15 GP M for 12 Hrs.				Capped ? Yes											
Pumping Method ?		12. Notified Owner of need to fill & seal ?																							
7. Grout or Other Sealing Material														Filled & Sealed Well(s) as needed?				No							
Method TREMIE PIPE PUMPED														NONE ON PROPERTY				13. Constructor / Supervisory Driller				Lic #		Date Signed	
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		DWS				10-12-2017		Drill Rig Operator				Lic or Reg #		Date Signed			
NEAT CEMENT				Surface		40.5		14 S		Filled & Sealed Well(s) as needed?				NONE ON PROPERTY				NONE ON PROPERTY							

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		119	Clearwater Sump		49
Building Overhang		4	Sewer - Building Sanitary		31
			Septic or Holding, or POWTS Tank		108

Comment:

Created On: 11-14-2017

Updated On: 11-14-2017

Review Status: