

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XU348		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner MARTIN, ALVIN & VERA						Phone # (715)229-4240		1. Well Location				Fire # (if avail.)			
Mailing Address N15447 FRENCHTOWN AVE						Town of HIXON									
City WITHEE						State WI		Zip Code 54498							
County Clark		Co. Permit #		Notification # 57463300		Completed 01-08-2016		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) JESSE W BRUNNER				Lic. # 4379		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 44.97475 °N -90.62942 °W				Method Code GPS006	
Address N3410 CASTLE RD MEDFORD WI 54451				Well Plan Approval #		SW SE		Section 21		Township 29 N		Range 2 W		or Govt Lot #	
Hicap Permanent Well #				Common Well #		Specific Capacity				2. Well Type New Well					
Heat Exchange ___ # of drillholes				Hicap Well ? No		Hicap Property ? No				of previous unique well # constructed in					
Hicap Potable ?				Construction Type Drilled				Reason for replaced or reconstructed well ?							
3. Well serves 1 # of Private, potable															
4. Potential Contamination Sources - ON REVERSE SIDE															
5. Drillhole Dimensions and Construction Method															
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock					
6		Surface		142		Rotary - Mud Circulation <u>No</u> Rotary - Air <u>Yes</u> Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)									
8. Geology															
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...						From (ft.)		To (ft.)					
-	-	I	-	TOPSOIL						Surface		2			
T	-	C	G	BROWN CLAY W/FEW SMALL STONES						2		18			
T	-	C	G	DK BROWN CLAY W/FEW SMALL STONES						18		36			
G	H	C	-	HARD DK BROWN/GRAY CLAY						36		42			
T	D	Q	-	SOFT DECOMPOSED BROWN/GRAY GRANITE						42		48			
R	H	Q	-	FIRM RED GRANITE						48		51			
G	M	Q	-	HARD GRAY GRANITE W/FEW SOFTER LAYERS						51		142			
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly						From (ft.)		To (ft.)					
6		NEW BLACK STEEL PE A53B 18.97 #/FT IPSCO .280 WALL WELDED JOINTS						Surface		51					
Dia. (in.)		Screen type, material & slot size						From (ft.)		To (ft.)					
7. Grout or Other Sealing Material															
Method MOUNDED WHILE DRIVING															
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement									
GRANULAR BENTONITE		Surface				1 S									

9. Static Water Level

9 ft. below ground surface

10. Pump Test

Pumping level 137 ft. below surface

Pumping at 1.6 GP M for 2 Hrs.

Pumping Method ?

11. Well Is

30 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller

Lic #

Date Signed

JWB

01-11-2016

Drill Rig Operator

Lic or Reg #

Date Signed

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang	>	60	Sewer - Building Sanitary	>	100
			Septic or Holding, or POWTS Tank	>	100

Comment:

Variance ID	Variance or Exception Type	Date	Reason
	Sample Submit Time	01/08/2016	WE ARE THE PUMP INSTALLER & SAMPLE WILL BE TAKEN AFTER PUMP IS INSTALLED

Created On: 02-22-2016

Updated On: 05-18-2020

Review Status: