Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ZV167

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

Form 3300-077A

Property Owner: JACOBS WELL SITE			Phone #
Mailing Address: 3211 N 50TH AVE			
City: LAKE HALLIE	State: WI	Zip Code: 54729	
County: Chippewa	Co. Permit #	Notification #	Completed: 10-02-2020

Well Constructor (Business Name): TRAUT MARK J WELLS INC	Lic. #: 5912	Facility ID # (Public Wells)	
Address: PO BOX 547 WAITE PARK MN 56387-0547		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 1.1	

3. Well serves # of EXPLORATION / TEST WELL
Non-community Test Well
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ? No

1. Well Location
Village of LAKE HALLIE

Fire # (if avail.)

Street Address or Road Name and Number: 3211 N 50TH AVE

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)				Method Code
44.8606 °N	-91.4162 °W			GPS008

SW	SE	Section	Township	Range
or Govt Lot #		36	28 N	9 W

2. Well Type New Well
of previous unique well # constructed in

Reason for replaced or reconstructed well ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
11	Surface	20
7	20	150

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
Yes	Temp. Outer Casing 11in. dia	
Yes	Removed? 150depth ft. (If NO explain on back side)	

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
K	S	I		K-BLACK S-SOFT/LOOSE I-SOIL-ORGANIC	Surface	1
T	S	S		T-TAN/BROWN S-SOFT/LOOSE S-SAND	1	3
T	S	H	N	T-TAN/BROWN S-SOFT/LOOSE H-SHALE N-W/SANDSTONE	3	14
T	M	H	N	T-TAN/BROWN M-MEDIUM H-SHALE N-W/SANDSTONE	14	72
T	M	H	N	T-TAN/BROWN M-MEDIUM H-SHALE N-W/SANDSTONE	72	74
T	M	H	N	T-TAN/BROWN M-MEDIUM H-SHALE N-W/SANDSTONE	74	100
T	M	H	N	T-TAN/BROWN M-MEDIUM H-SHALE N-W/SANDSTONE	100	104
T	M	H	N	T-TAN/BROWN M-MEDIUM H-SHALE N-W/SANDSTONE	104	135
T	M	N	G	T-TAN/BROWN M-MEDIUM N-SANDSTONE G-W/GRAVEL/STONES	135	137
T	M	H	N	T-TAN/BROWN M-MEDIUM H-SHALE N-W/SANDSTONE	137	143
E	H	Q		E-GREEN H-HARD/FIRM Q-GRANITE	143	150

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
8	LC STEEL A53 PE CASING	Surface	20
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
7	OPEN HOLE	20	150

7. Grout or Other Sealing Material
Method TREMIE/PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT GROUT	Surface	20	8 S

9. Static Water Level
46 ft. below ground surface

10. Pump Test
Pumping level 101 ft. below surface
Pumping at 60 GP M for 6 Hrs.
Pumping Method ? Test Pump

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

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

Filled & Sealed Well(s) as needed? No

13. Constructor / Supervisory Driller	Lic #	Date Signed
MJT	5911	10-02-2020
Drill Rig Operator	Lic or Reg #	Date Signed
DP	5911	

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

Comment:

Created On: 11-05-2020 Updated On: 12-18-2020 Review Status: APPROVED