Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ZE230

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

Form 3300-077A

Property Owner: SCHWANZ CUSTOM HOMES	Phone #: (715)489-1406
Mailing Address: N10643 CO RD D	
City: BIRNAMWOOD	State: WI — Zip Code: 54414
County: Shawano	Co. Permit #:
Notification #: 7498761801	Completed: 12-14-2018
Well Constructor (Business Name): DREWS, EDWARD J	Lic. #: 327
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: DREWS WELL DRLG R15289 RINGLE AVE RINGLE WI 54471	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.4	

1. Well Location

Town of HUTCHINS

Fire # (if avail.):

Street Address or Road Name and Number: W16659 LAKE DR

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)	Method Code
44.971 °N -89.0897 °W	GPS008

NW or Govt Lot #	NE	Section	Township	Range
		30	29 N	12 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 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.)
6	Surface	81

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
No	Rotary - Air	Yes
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.)
		Y		Y-SAND & GRAVEL	Surface	42
		S	M	S-SAND M-SILTY	42	65
E	D	Q	C	E-GREEN D-DECOMPOSED/WEATHERED Q-GRANITE C-CLAYEY	65	72
K	D	Q	C	K-BLACK D-DECOMPOSED/WEATHERED Q-GRANITE C-CLAYEY	72	79
		Q		Q-GRANITE	79	81

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	EXLTUBE A53 18.97 WELDED.	Surface	79
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material

Method MOUNDED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CETCO #8	Surface		1 S

9. Static Water Level

21 ft. below ground surface

10. Pump Test

Pumping level 70 ft. below surface

Pumping at 20 GP M for 1 Hrs.

Pumping Method ? Airlift

11. Well Is

18 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
EDJ	327	01-01-2019
Drill Rig Operator	Lic or Reg #	Date Signed
EDII		01-01-2019

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)		156	Septic or Holding, or POWTS Tank		37

Comment:

Variance ID	Variance or Exception Type	Date	Reason
	Sample Submit Time	12/14/2018	BACTI SAMPLE TO BE TAKEN WHEN PUMP SYSTEM IS INSTALLED

Created On: 02-18-2019 Updated On: 03-01-2019 Review Status: APPROVED