Well Construction Report
WISCONSIN UNIQUE WELL NUMBER YZ096

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

Form 3300-077A

Property Owner: ROLAND MACHINERY CO	Phone #: (262)835-2710
Mailing Address: 3540 TEN POINT LN	
City: FRANKSVILLE	State: WI / Zip Code: 53126
County: Racine	Co. Permit #:
Notification #: 7087810402	Completed: 03-09-2018
Well Constructor (Business Name): KENNETH J KRIZAN	Lic. #: 6519
Facility ID # (Public Wells):	
Address: KRIZAN WELL DRLG & PUMP, UNION GROVE WI 53182-9659	
Well Plan Approval #:	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 2.5	

1. Well Location

Town of RAYMOND	Fire # (if avail.): 3540
Street Address or Road Name and Number: TEN POINT LN	
Subdivision Name:	Lot #: / Block #:
Latitude / Longitude in Decimal Degree (DD): 42.7801 °N -87.9582 °W	Method Code: GPS008
SE NE or Govt Lot #:	Section: 25 / Township: 4 N / Range: 21 E

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?: NEW CONST

Construction Type: Drilled

3. Well serves 1 # of BUSINESS

Non-community

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	225

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
No	Rotary - Air	No
No	Rotary - Air & Foam	No
Yes	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	-	C	-	YELLOW CLAY	Surface	10
U	-	C	-	BLUE CLAY	10	30
U	-	C	G	STONEY BLUE CLAY	30	130
-	-	P	-	HARDPAN	130	140
-	-	L	-	LIMEROCK	140	225

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	WHEATLAND USA ASTM A53BE 6.625 X .280 EL FULL 20 WELDED	Surface	140
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

90 ft. below ground surface

10. Pump Test

Pumping level 110 ft. below surface

Pumping at 50 GP M for 3 Hrs.

Pumping Method ?

11. Well Is

20 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method MOUNDED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
#8 MESH BENTONITE	Surface	140	S

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

Filled & Sealed Well(s) as needed? No

NONE THERE

13. Constructor / Supervisory Driller	Lic #	Date Signed
KK		04-03-2018
Drill Rig Operator	Lic or Reg #	Date Signed

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

Comment:

Variance ID	Variance or Exception Type	Date	Reason
	Sample Submit Time	03/09/2018	SAMPLES TO BE TAKEN AT LATER DATE.

Created On: 04-17-2018 Updated On: 03-13-2019 Review Status: