Well Construction Report
WISCONSIN UNIQUE WELL NUMBER HZ099

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

Form 3300-077A

Property Owner: DEVMOND, MAX			Phone #: (414)963-9426
Mailing Address: 2909 E NEWBERG			
City: MILWAUKEE	State: WI	Zip Code: 53211	
County: Waukesha	Co. Permit #:	Notification #:	Completed: 08-25-1995

Well Constructor (Business Name): ROBERT S EDDY	Lic. #: 631	Facility ID # (Public Wells):	
Address: W220 N8318 TOWN LINE MENOMONEE FALLS WI 53051		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.6	

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of MERTON

Fire # (if avail.):

Street Address or Road Name and Number: W325 N6856 N LAKE DR

Subdivision Name	Lot #	Block #
WEINS SUB	22	

Latitude / Longitude in Decimal Degree (DD)				Method Code
43.1431 °N	-88.3922 °W			GCD013
SW NE or Govt Lot #	Section: 20	Township: 8 N	Range: 18 E	

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.)
6	Surface	64
5	64	69

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- 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.)
		X		CLAY @ SAND	Surface	5
		S	C	SAND 90 PERCENT CLAY 10 PERCENT	5	60
		S	G	SAND 90 FINE GRAVEL 10 PERCENT	60	69

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	ASTM A53 IPSCO WELDED JTS	Surface	64
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	20 STAINLESS STEEL	64	68

7. Grout or Other Sealing Material
Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENTONITE CHIPS	Surface	4	

9. Static Water Level
25 ft. below ground surface

10. Pump Test
Pumping level 38 ft. below surface
Pumping at 8 GP M for 3 Hrs.
Pumping Method ?

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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No
POINT

13. Constructor / Supervisory Driller	Lic #	Date Signed
RSE		08-25-1995
Drill Rig Operator	Lic or Reg #	Date Signed
CE		08-25-1995

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)	>	75	Shoreline/Pool	>	100
Building Overhang		12	Septic or Holding, or POWTS Tank	>	60

Comment:

Created On: 11-08-1995 Updated On: 07-12-2019 Review Status: