Well Construction Report
WISCONSIN UNIQUE WELL NUMBER EO201

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

Form 3300-077A

Property Owner: CHARLES RADAKE			Phone #: (414)495-2328
Mailing Address: W2061 THAYER RD			
City: JEFFERSON	State: WI	Zip Code: 53549	
County: Walworth	Co. Permit #:	Notification #:	Completed: 04-24-1992

1. Well Location

Town of SUGAR CREEK

Fire # (if avail.):

Street Address or Road Name and Number: N7294 MC CABE RD

Subdivision Name: | Lot #: | Block #:

Well Constructor (Business Name): VOGEL, ALBIN	Lic. #: 634	Facility ID # (Public Wells):	Latitude / Longitude in Decimal Degree (DD): 42.7553 °N -88.6605 °W
Address: RT 1 JEFFERSON WI 53549-9801		Well Plan Approval #:	Method Code: GCD013
		Approval Date (mm-dd-yyyy):	NW NW or Govt Lot #: Section: 6 Township: 3 N Range: 16 E
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 1.9	

2. Well Type New Well

of previous unique well #: constructed in:

Reason for replaced or reconstructed well ?: NEW HOME

3. Well serves 1 # of

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	21
6	21	305

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes — Cable-tool Bit 10in. 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.)
C	CLAY	Surface	26
Z	MIXED CLAY @ GRAVEL	26	70
C	CLAY	70	240
L	LIME ROCK	240	305

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW STEEL PLAIN END WITH WELDED JOINTS WEIGHING18.97 LBS PER FOOT ASTM A-53 US MADE BY SAWHILL	Surface	240
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

117 ft. below ground surface

10. Pump Test

Pumping level 125 ft. below surface

Pumping at 15 GP for 3 Hrs.

Pumping Method ?

11. Well Is

14 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CLAY SLURRY	Surface	21	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

NONE IN AREA

13. Constructor / Supervisory Driller	Lic #	Date Signed
AV		04-30-1992
Drill Rig Operator	Lic or Reg #	Date Signed
AV/M		04-30-1992

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		106
Building Drain - Sanitary		38
Building Overhang		30
Sewer - Building Sanitary		44
Septic or Holding, or POWTS Tank		91

Comment:

Created On: 06-03-1992 Updated On: 09-12-2019 Review Status: