Well Construction Report
WISCONSIN UNIQUE WELL NUMBER SP302

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

Form 3300-077A

Property Owner: BRENNAN, TOM			Phone #
Mailing Address: W225 S7880 SUNSET GL			
City: VERNON	State: WI	Zip Code: 53103	
County: Waukesha	Co. Permit #:	Notification #: 22071611	Completed: 04-14-2006

1. Well Location

Fire # (if avail.):

Town of VERNON

Street Address or Road Name and Number: W225 S7880 SUNSET GLEN CT

Subdivision Name	Lot #	Block #

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
EMANUEL BURGARINO	512	

Address: HYDRO WELL DRILLING, HALES CORNERS WI 53130

Well Plan Approval #:

Approval Date (mm-dd-yyyy):

Hicap Permanent Well #	Common Well #	Specific Capacity
		1.3

Latitude / Longitude in Decimal Degree (DD): 42.9012 °N -88.2007 °W

Method Code: GCD013

SE	SW	Section	Township	Range
or Govt Lot #		12	5 N	19 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

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ?

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
6	Surface	74

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Yes — Rotary - Air ..... — No
- 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.)
-	-	G	-	GRAVEL	Surface	19
-	-	C	-	CLAY	19	42
-	-	Y	-	SAND & GRAVEL	42	74

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	PE NEW STEEL 18.97 # PER FT ASTM-A-53 GRADE B WHEATLAND	Surface	74
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

45 ft. below ground surface

10. Pump Test

Pumping level 58 ft. below surface

Pumping at 17 GP M for 5 Hrs.

Pumping Method ?

11. Well Is

12 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
#8 MESH BENTONITE	Surface	74	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
EB		04-20-2006
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
EB		04-20-2006

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		105

Type	Qualifier	Distance
Building Overhang		15
Septic or Holding, or POWTS Tank		91

Comment:

Created On: 03-02-2007 Updated On: 07-11-2019 Review Status: