Well Construction Report
WISCONSIN UNIQUE WELL NUMBER SP280

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

Form 3300-077A

Property Owner: STRAUSS			Phone #
Mailing Address: 927 60TH ST			
City: CALEDONIA	State: WI	Zip Code: 53108	
County: Racine	Co. Permit #:	Notification #: 25225570	Completed: 03-16-2006

1. Well Location

Town of CALEDONIA

Fire # (if avail.)

Street Address or Road Name and Number: 927 60TH ST

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):

Latitude / Longitude in Decimal Degree (DD): 42.8297 °N -87.9926 °W

Method Code: GCD013

NE	NE	Section	Township	Range
or Govt Lot #		10	4 N	21 E

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?: NEW HOME

Hicap Permanent Well #	Common Well #	Specific Capacity
		2.8

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.)
6	Surface	75

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.)
-	-	C	-	CLAY	Surface	56
-	-	G	-	GRAVEL	56	75

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	PE NEW STEEL 18.97# PERT FT ASTM-A-53 GRADE B WHEATLAND	Surface	75
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

46 ft. below ground surface

10. Pump Test

Pumping level 51 ft. below surface

Pumping at 14 GP M for 5 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
#8 MESH BENTONITE	Surface	75	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
EB		05-01-2006
Drill Rig Operator	Lic or Reg #	Date Signed
EB		05-01-2006

4a. Potential Contamination Sources Is the well located in floodplain ?

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		84

Type	Qualifier	Distance
Building Overhang		16
Septic or Holding, or POWTS Tank		65

Comment:

Created On: 03-02-2007 Updated On: 06-28-2019 Review Status: