Well Construction Report
WISCONSIN UNIQUE WELL NUMBER DU263

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

Form 3300-077A

Property Owner: HEINEMAN HOMES	Phone #: (414)782-4066
Mailing Address: 20770 COVENTRY DR	
City: BROOKFIELD	State: WI Zip Code: 53045
County: Waukesha	Co. Permit #:
Notification #:	Completed: 03-12-1991
Well Constructor (Business Name): ROSCHI BROS WELLDRLG AND PUMP IN	Lic. #: 435
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: 12665 W LISBON RD BROOKFIELD WI 53005	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 1.6	

1. Well Location

Town of MERTON

Fire # (if avail.):

Street Address or Road Name and Number: N49 W28661 CHARDON DR

Subdivision Name	Lot #	Block #
STEPFORD HEIGHTS	00009	

Latitude / Longitude in Decimal Degree (DD): 43.1077 °N -88.3173 °W

Method Code: GCD013

SE or Govt Lot #	SW	Section	Township	Range
		36	8 N	18 E

2. Well Type New Well

of previous unique well #: constructed in

Reason for replaced or reconstructed well ?: NEW CONSTRUCTION

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.)
8.75	Surface	113

Upper Enlarged Drillhole / Lower Open Bedrock

Yes 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.)
		C	G	STONEY CLAY	Surface	8
		S	G	SAND @ GRAVEL	8	113

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	BLACK STEEL PIPE WELDED JOINTS, 18.97LB ASTM A531780 PSI VALLEY STEEL	Surface	110
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5.75	JOHNSTON STAINLESS	110	113

9. Static Water Level

79 ft. below ground surface

10. Pump Test

Pumping level 87 ft. below surface

Pumping at 13 GP for 2 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
BENTONITE DRILL FLUID	Surface	110	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
RR		03-12-1991
Drill Rig Operator	Lic or Reg #	Date Signed
ERW		03-12-1991

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang	>	14	Foundation Drain to Clearwater		15

Comment:

Created On: 07-16-1991 Updated On: 07-09-2019 Review Status: