Well Construction Report
WISCONSIN UNIQUE WELL NUMBER EQ532

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

Form 3300-077A

Property Owner: EPIC HOMES	Phone #: (414)774-4424
Mailing Address: 2654 N 124TH ST	
City: WAUWATOSA	State: WI — Zip Code: 53226
County: Washington	Co. Permit #: W07411 — Notification #: — Completed: 12-10-1991
Well Constructor (Business Name): ROSCHI BROS WELLDRLG @ PUMP INC	Lic. #: 435 — Facility ID # (Public Wells):
Address: 12665 W LISBON RD BROOKFIELD WI 53005-1824	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity: 1.1

1. Well Location

Fire # (if avail.):

Town of WEST BEND

Street Address or Road Name and Number: 3538 MARTHA CT

Subdivision Name	Lot #	Block #
MT. VERNON EST.	00008	

Latitude / Longitude in Decimal Degree (DD): 43.3769 °N -88.2128 °W — Method Code: GCD013

SE	NW	Section	Township	Range
or Govt Lot #		34	11 N	19 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	251

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	S	SAND CLAY	Surface	18
		Y		SAND AND GRAVEL	18	93
		C	S	SANDY CLAY	18.3	248
		C	S	SANDY CLAY	93	169
		P		HARDPAN	169	183
		Y		SAND AND GRAVEL	248	252

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 VENEZUELA	Surface	251
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

60 ft. below ground surface

10. Pump Test

Pumping level 74 ft. below surface

Pumping at 15 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	251	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
RR		12-10-1991
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
RR		12-10-1991

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		69
Building Overhang		11
Clearwater Sump		14

Type	Qualifier	Distance
Foundation Drain to Sewer		12
Wastewater Sump		43
Septic or Holding, or POWTS Tank		53

Comment:

Created On: 01-23-1992 Updated On: 07-08-2019 Review Status: