Well Construction Report
WISCONSIN UNIQUE WELL NUMBER OC102

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

Form 3300-077A

Property Owner: PREMIER CUSTOM HOMES			Phone #: (920)787-3400
Mailing Address: W7829 ST RD 21&73			
City: WAUTOMA	State: WI	Zip Code: 54982	
County: Waushara	Co. Permit #:	Notification #:	Completed: 12-05-2000

Well Constructor (Business Name): ROBERT PETRICK	Lic. #: 125	Facility ID # (Public Wells):	
Address: 1460 MAPLE ALMOND WI 54909		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 9	

1. Well Location

Town of WAUTOMA

Fire # (if avail.):

Street Address or Road Name and Number: BIG HORN DR

Subdivision Name:	Lot #:	Block #:	
Latitude / Longitude in Decimal Degree (DD): °N °W			Method Code:
SE NE or Govt Lot #:	Section: 15	Township: 19 N	Range: 10 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.)
4	Surface	145

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes 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.)
I	TOPSOIL	Surface	3
S	SAND	3	60
C	CLAY	60	65
X	CLAY & SAND	65	90
Y	SAND & GRAVEL	90	150

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
4	IBSCO A53B T & C 21	Surface	145
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
3.78	HOWARD SMITH SS 10 SLOT	145	150

9. Static Water Level

121 ft. below ground surface

10. Pump Test

Pumping level 123 ft. below surface

Pumping at 18 GP M for 36 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
	Surface		

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
BP		12-12-2000
Drill Rig Operator	**Lic or Reg #**	**Date Signed**

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		65	Building Overhang		10
			Septic or Holding, or POWTS Tank		38

Comment:

Created On: 12-27-2000 Updated On: 12-27-2000 Review Status: