Well Construction Report
WISCONSIN UNIQUE WELL NUMBER RS736

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

Form 3300-077A

Property Owner: SIMPSON, PAUL & LOUELLA	Phone #: (715)672-4641
Mailing Address: W6604 SIMPSON LN	
City: DURAND	State: WI — Zip Code: 54736
County: Pepin	Co. Permit #:
Notification #	Completed: 10-27-2003
Well Constructor (Business Name): PELKE PLBG HTG & WELL DRLG INC	Lic. #: 535
Facility ID # (Public Wells)	
Well Plan Approval #	
Address: N6298 STATE HWY 25 DURAND WI 54736-9105	
Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #
Specific Capacity: 1	

1. Well Location

Town of DURAND				Fire # (if avail.): W6604
Street Address or Road Name and Number: W6604 SIMPSON LN				
Subdivision Name			Lot #	Block #
Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code
SW NE or Govt Lot #	Section: 32	Township: 25 N	Range: 13 W	

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?: SHARED 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.)
10	Surface	60
6	60	100

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Yes — Rotary - Air & Foam ..... — No
- Drill-Through Casing Hammer
- Reverse Rotary
- Cable-tool Bit ____in. dia...
- Dual Rotary .....
- Yes — Temp. Outer Casing 10in. dia
- Yes — Removed? 10depth ft. (If NO explain on back side)

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
-	-	I	-	TOPSOIL	Surface	1
-	-	S	-	SAND	1	20
T	-	H	-	BROWN SHALE	20	40
E	-	H	-	GREEN SHALE	40	80
T	-	N	-	BROWN SANDSTONE	80	100

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BLK ST T&C ASTM A53 GR B 19.45 LBS IPSOC USA	Surface	80
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 70 ft. below surface

Pumping at 10 GP M for 2 Hrs.

Pumping Method ?

11. Well Is

16 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method TREMIE PIPE PRESSURE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
PORTLAND CEMENT	Surface	60	43 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

DOES NOT APPLY

13. Constructor / Supervisory Driller	Lic #	Date Signed
MW		10-29-2003
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)	>	50	Sewer - Building Sanitary	>	25
Building Overhang	>	15	Septic or Holding, or POWTS Tank	>	25

Comment:

Created On: 11-20-2003 Updated On: 11-20-2003 Review Status: