Well Construction Report
WISCONSIN UNIQUE WELL NUMBER RX622

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

Form 3300-077A

Property Owner: PITTACK, CECIL			Phone #: (608)253-3938
Mailing Address: N14542 FAIRWAY LN			
City: WISCONSIN DELLS	State: WI	Zip Code: 53965-9457	
County: Columbia	Co. Permit #:	Notification #:	Completed: 01-02-2002

Well Constructor (Business Name): ACE WELL DRILLING LLC	Lic. #: 393	Facility ID # (Public Wells):	
Address: PO BOX 238 WISCONSIN DELLS WI 53965		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.5	

1. Well Location

Town of NEWPORT

Fire # (if avail.):

Street Address or Road Name and Number: N14542 FAIRWAY LN

Subdivision Name: PINEHURST SUB	Lot #: 1	Block #:

Latitude / Longitude in Decimal Degree (DD): 43.6366 °N -89.7207 °W				Method Code: GCD013
NE or Govt Lot #	NE	Section: 1	Township: 13 N	Range: 6 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 HOME

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	101
6	101	210

Upper Enlarged Drillhole		Lower Open Bedrock
Yes	Rotary - Mud Circulation	No
No	Rotary - Air	Yes
No	Rotary - Air & Foam	No
No	Drill-Through Casing Hammer	
No	Reverse Rotary	
No	Cable-tool Bit ____in. dia...	No
	Dual Rotary	
No	Temp. Outer Casing ____in. dia	
No	Removed? ____depth ft. (If NO explain on back side)	

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
-	-	S	-	Sand	Surface	8
-	-	Y	-	Sand & Gravel	8	91
-	-	C	-	Clay	91	97
-	-	N	-	Sandstone	97	210

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STD. BLK. PIPE, .280 WALL, WLD., JNTS. A 53 SAWHILL	Surface	101
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

143 ft. below ground surface

10. Pump Test

Pumping level 180 ft. below surface

Pumping at 20 GP M for 1 Hrs.

Pumping Method ?

11. Well Is

18 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
Drill mud and cuttings	Surface	101	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
JVG		01-03-2002
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
RH		01-03-2002

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)		85	Building Overhang		15
			Septic or Holding, or POWTS Tank		75

Comment:

Created On: 08-01-2002 Updated On: 12-16-2020 Review Status: APPROVED