

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				RS734		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A															
Property Owner OMEARA, JOHN						Phone # (715)556-2555		1. Well Location				Fire # (if avail.)													
Mailing Address 589 315TH ST						Town of LUCAS						Street Address or Road Name and Number 155TH ST													
City KNAPP				State WI		Zip Code 54749																			
County Dunn		Co. Permit #		Notification #		Completed 10-23-2003		Subdivision Name				Lot #		Block #											
Well Constructor (Business Name) PELKE PLBG HTG & WELL DRLG INC				Lic. # 535		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)				Method Code											
Address N6298 STATE HWY 25 DURAND WI 54736-9105				Well Plan Approval #		Approval Date (mm-dd-yyyy)		°N		°W		SE NW Section Township Range or Govt Lot # 4 28 N 14 W		2. Well Type New Well of previous unique well # constructed in											
								Reason for replaced or reconstructed well ? NEW CONSTRUCTION																	
Hicap Permanent Well #				Common Well #		Specific Capacity 0.9				Construction Type Drilled															
3. Well serves 1 # of				Hicap Well ? No																					
Private, potable				Hicap Property ? No																					
Heat Exchange ___ # of drillholes				Hicap Potable ?																					
4. Potential Contamination Sources - ON REVERSE SIDE																									
5. Drillhole Dimensions and Construction Method														8. Geology											
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock				Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)					
10		Surface		42		Rotary - Mud Circulation Rotary - Air <u>Yes</u> Rotary - Air & Foam <u>No</u> Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... Dual Rotary <u>Yes</u> Temp. Outer Casing 10in. dia <u>Yes</u> Removed? 10depth ft. (If NO explain on back side)				T - H - BROWN SHALE E - H - GREEN SHALE U - N - GRAY BLUE SANDSTONE				Surface		50									
6		42		119										50		70									
70		119		119																					
119		119		119																					
119		119		119																					
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is							
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		40 ft. below ground surface				16 in. above grade											
6		NEW BLK ST T&C ASTM A53 GR B 19.45 LBS IPSCO USA				Surface		61		10. Pump Test Pumping level 54 ft. below surface Pumping at 12 GP M for 3 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes											
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)																	
7. Grout or Other Sealing Material Method TREMIE PIPE PRESSURE														12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? No DOES NOT APPLY											
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement																	
PORTLAND CEMENT				Surface		42		13 S																	
13. Constructor / Supervisory Driller														Lic #				Date Signed							
														MW				10-29-2003							
														Drill Rig Operator				Lic or Reg #				Date Signed			
														Date Signed				Date Signed							

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang	>	25	Sewer - Building Sanitary	>	50

Comment:

Created On: 11-20-2003

Updated On: 11-20-2003

Review Status: