

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				OD908		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner KREGER, CHARLIE						Phone # (715)468-2068		1. Well Location				Fire # (if avail.)					
Mailing Address W7920 COUNTY RD B						Town of SARONA						Street Address or Road Name and Number					
City SHELL LAKE				State WI		Zip Code 54871		Subdivision Name				Lot #		Block #			
County Washburn		Co. Permit #		Notification #		Completed 05-12-2000											
Well Constructor (Business Name) ALPHA DRILLING SERVICES INC				Lic. # 6182		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code					
Address 8658 RILEY RD AMHERST WI 54406				Well Plan Approval #		Approval Date (mm-dd-yyyy)		°N		°W		NE SW Section Township Range					
								or Govt Lot # 8		37 N 12 W							
Hicap Permanent Well #				Common Well #		Specific Capacity 3.3		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ?									
3. Well serves 1 # of Private, potable				Hicap Well ? No		Hicap Property ? No											
Heat Exchange ___ # of drillholes				Hicap Potable ?				Construction Type Drilled									
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.)	
4		Surface		258		Rotary - Mud Circulation <u>Yes</u> 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)				Y C		SAND, GRAVEL, CLAY		Surface		10	
										C		CLAY		10		24	
										C G		CLAY, ROCKS		24		63	
										Y C		SAND, GRAVEL, CLAY		63		77	
										C		CLAY		77		85	
										X		SAND, CLAY		85		170	
										Y C		SAND, GRAVEL, CLAY, SILT		170		182	
										C		CLAY		182		215	
										S M		SAND, SILT		215		237	
										C		CLAY		237		248	
W		Y						SAND, GRAVEL, WATER		248		258					
6. Casing, Liner, Screen																	
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)									
4		NEW BLACK STEEL WELDED 10.79#/FT ASTM A53B IPSCO				Surface		255									
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)									
4		STAINLESS STEEL 15 SLOT				255		258									
7. Grout or Other Sealing Material																	
Method MOUNDED AROUND PIPE																	
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement									
BENTONITE				Surface													

9. Static Water Level

74 ft. below ground surface

10. Pump Test

Pumping level 77 ft. below surface

Pumping at 10 GP M for 1 Hrs.

Pumping Method ?

11. Well Is

24 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

No

NONE

13. Constructor / Supervisory Driller

Lic #

Date Signed

RL

05-25-2000

Drill Rig Operator

Lic or Reg #

Date Signed

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		100	Building Overhang		16
			Septic or Holding, or POWTS Tank		100

Comment:

Created On: 06-28-2000

Updated On: 07-03-2000

Review Status: