

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				EI733		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner LINDA EHLERS						Phone # (715)386-5674		1. Well Location				Fire # (if avail.)							
Mailing Address 223 13TH						Town of STAR PRAIRIE													
City HUDSON						State WI		Zip Code 54016											
County St. Croix		Co. Permit #		Notification #		Completed 05-04-1992		Subdivision Name				Lot # Block #							
Well Constructor (Business Name) KALSTO, EDWIN A				Lic. # 488		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code							
Address PO BOX 73 SOMERSET WI 54025-0073				Well Plan Approval #		Approval Date (mm-dd-yyyy)		°N °W		Range									
Hicap Permanent Well #		Common Well #		Specific Capacity 0.3		SW SE Section Township Range or Govt Lot # 29 31 N 18 W		2. Well Type New Well				of previous unique well # constructed in							
3. Well serves 1 # of HOME				Hicap Well ? No		Hicap Property ? No		Reason for replaced or reconstructed well ?				NEW HOME							
Private, potable				Hicap Potable ?				Construction Type Drilled											
Heat Exchange ___ # of drillholes																			
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.)					
8		Surface		197		Yes Rotary - Mud Circulation				S SAND		Surface		130					
						Rotary - Air				C CLAY		130		180					
						Rotary - Air & Foam				S SAND		180		197					
						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)													
6. Casing, Liner, Screen												9. Static Water Level		11. Well Is					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		37 ft. below ground surface		12 in. above grade							
4		T@C R@D ASTM A53 4 X SCH 40 @ 21 HIND KOREA				Surface		191		10. Pump Test		Developed ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 70 ft. below surface		Disinfected ? Yes							
2		JOHNSON CONT SLOT S.S.				191		197		Pumping at 10 GP for 2 Hrs.		Capped ? Yes							
										Pumping Method ?									
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method												Filled & Sealed Well(s) as needed? No NO OTHER WELL ON PROP							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement											
11# BENTONITE CLAY SLURRY				Surface		191													
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
												EAK						05-11-1992	
												Drill Rig Operator				Lic or Reg #		Date Signed	
												GK						05-11-1992	

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		60	Sewer - Building Sanitary		30
Building Overhang		15	Septic or Holding, or POWTS Tank		50

Comment:

Created On: 06-01-1992

Updated On: 06-01-1992

Review Status: