

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				HS339		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A				
Property Owner SMITH, GARLAND						Phone # (608)582-4011		1. Well Location				Fire # (if avail.)		
Mailing Address R 2						Town of CALEDONIA						Street Address or Road Name and Number COX RD		
City GALESVILLE				State WI		Zip Code 54630								
County Trempealeau		Co. Permit #		Notification #		Completed 10-07-1994		Subdivision Name			Lot #		Block #	
Well Constructor (Business Name) CARL F SCHULTZ				Lic. # 365		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W			Method Code			
Address 29 E 10TH ST BUFFALO COCHRANE WI 54622-7335				Well Plan Approval #		NW SE		Section 12		Township 18 N		Range 9 W		
				Approval Date (mm-dd-yyyy)		or Govt Lot #		Township 18 N		Range 9 W				
Hicap Permanent Well # 69417			Common Well #			Specific Capacity 3			2. Well Type Replacement of previous unique well # constructed in					
3. Well serves 1 # of Private, potable Heat Exchange ____ # of drillholes			Hicap Well ? No			Reason for replaced or reconstructed well ? SANDPOINT FAILING				Construction Type Drilled				
			Hicap Property ? No											
			Hicap Potable ?											
4. Potential Contamination Sources - ON REVERSE SIDE														
5. Drillhole Dimensions and Construction Method														
Dia. (in.) From (ft.) To (ft.)			Upper Enlarged Drillhole Lower Open Bedrock											
8 Surface 8			Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ____ in. dia... Dual Rotary <u>Yes</u> Temp. Outer Casing 8in. dia <u>Yes</u> Removed? ____ depth ft. (If NO explain on back side)											
4 8 107														
8. Geology														
Geology Codes			Type, Caving/Noncaving, Color, Hardness, etc...						From (ft.)		To (ft.)			
V S			SAND NONCAV BROWN SOFT						Surface		6			
Q S			SAND CAV BROWN SOFT						6		107			
6. Casing, Liner, Screen														
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)						
4		NEW BL STEEL T@C A53B E 11.00# IPSCO				Surface		104						
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)						
3.75		STAINLESS STEEL 10 SLOT				104		107						
7. Grout or Other Sealing Material														
Method														
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement						
PUDDLED CUTTINGS				Surface		8								
9. Static Water Level														
59 ft. below ground surface														
10. Pump Test														
Pumping level 64 ft. below surface														
Pumping at 15 GP M for 5 Hrs.														
Pumping Method ?														
11. Well Is														
13 in. above grade														
Developed ? Yes														
Disinfected ? Yes														
Capped ? Yes														
12. Notified Owner of need to fill & seal ?														
Filled & Sealed Well(s) as needed? PUMP INSTALLER WILL														
13. Constructor / Supervisory Driller								Lic #		Date Signed				
CFS										10-13-1995				
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)	>	75	Nonconforming Pit or Alcove		17
Building Drain - Sanitary	>	75	Sewer - Building Sanitary	>	75
Building Overhang		51	Septic or Holding, or POWTS Tank	>	75

Comment:

Created On: 12-08-1994

Updated On: 05-29-2008

Review Status: