

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				AY375		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A	
Property Owner BRZEZINSKI RACING						Phone #					
Mailing Address W229 N5087 DUPLAINVI						Town of LISBON					
City PEWAUKEE						State WI		Zip Code 53072			
County Waukesha		Co. Permit #		Notification #		Completed 11-18-1991		Street Address or Road Name and Number N50 W23001 BETKER DR			
Well Constructor (Business Name) LAYNE WESTERN COMPANY INC						Lic. # 582		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 43.1081 °N -88.2053 °W	
Address W229 N5005 DUPLAINVI PEWAUKEE WI 53072						Well Plan Approval #		Method Code GCD013		NW SW Section Township Range or Govt Lot # 36 8 N 19 E	
Hicap Permanent Well #						Common Well #		Specific Capacity		2. Well Type New Well of previous unique well # constructed in	
3. Well serves # of INDUSTRY Private, potable Heat Exchange ___ # of drillholes						Hicap Well ? No Hicap Property ? No Hicap Potable ?		Reason for replaced or reconstructed well ? NEW CONSTRUCTION		Construction Type Drilled	
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								
10 Surface 420			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)								
6 420 760			8. Geology								
6			Geology Codes Type, Caving/Noncaving, Color, Hardness, etc...						From (ft.) To (ft.)		
10			B G L GRAVEL @ BROKEN SLABS OF LIMESTONE						Surface 11		
6			Y L LIGHT YELLOW BROWN LIMESTONE						11 180		
6			L H LIMESTONE W/TRACES OF GREEN SHALE						180 250		
6			G H GRAY/GREEN SHALE						250 300		
6			G H GRAY SHALE						300 390		
6			T L BROWN LIMESTONE						390 420		
6			T L LIMESTONE BROWNISH IN COLOR						420 720		
6			L N LIMESTONE W/TRACES OF SANDSTONE						720 760		
6. Casing, Liner, Screen											
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)		10 NEW STEEL BL PE WELDED ASTM A53 40.48 1B Surface 15			
6		ASTM A53 18.97 1B NEW STEEL BL PE WELDED				12 420		6			
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)		7. Grout or Other Sealing Material			
Method PRESSURE PUMP											
Kind of Sealing Material		From (ft.) To (ft.)		# Sacks Cement							
NEAT CEMENT		Surface 420		388							

9. Static Water Level

410 ft. below ground surface

10. Pump Test

Pumping level _____ ft. below surface

Pumping at _____ GP for _____ 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?

Yes

13. Constructor / Supervisory Driller

Lic #

Date Signed

WM

11-25-1991

Drill Rig Operator

Lic or Reg #

Date Signed

LS

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

Comment:

Created On: 02-12-1992

Updated On: 07-11-2019

Review Status: