

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				VX781		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner EAU CLAIRE, CITY OF						Phone # (715)839-4967		1. Well Location				Fire # (if avail.)			
Mailing Address 203 S FARRELL STREET						City of EAU CLAIRE									
City EAU CLAIRE				State WI		Zip Code 54701									
County Chippewa		Co. Permit #		Notification #		Completed 03-16-2016		Subdivision Name TEST WELL #23			Lot #		Block #		
Well Constructor (Business Name) LAYNE CHRISTENSEN COMPANY				Lic. # 582		Facility ID # (Public Wells) 61802301				Method Code					
Address W229 N5005 DUPLAINVILLE PEWAUKEE WI 53072				Well Plan Approval # 2015-0704		Approval Date (mm-dd-yyyy) 11-25-2015		or Govt Lot #		Section 32		Township 28 N		Range 9 W	
Hicap Permanent Well #				Common Well #		Specific Capacity 32.8				2. Well Type New Well VX785 replaces this well of previous unique well # constructed in					
3. Well serves # of Municipal/Community Test Well				Hicap Well ? Yes		Hicap Property ? Yes				Reason for replaced or reconstructed well ? (2nd attempt at a revised well site)					
Heat Exchange ___ # of drillholes				Hicap Potable ?		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					
6		Surface		92		No Rotary - Mud Circulation Yes				No Rotary - Air No					
						No Rotary - Air & Foam No				No Drill-Through Casing Hammer					
						No Reverse Rotary				No Cable-tool Bit ___ in. dia... No					
						No Dual Rotary No				No Temp. Outer Casing ___ in. dia					
						No Removed? ___ depth ft. (If NO explain on back side)									
8. Geology															
Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)					
- - I -				Soil-Organic				Surface		5					
- E G -				Clean, Gravel				5		73					
- - G -				Silty Gravel				73		91					
- - Q -				Granite				91		92					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		ASTM A53 Grade B				Surface		55							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
6		Johnson 304 SS, .080 IN. Slot				53		80							
7. Grout or Other Sealing Material															
Method															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
				Surface											
9. Static Water Level															
27.9 ft. below ground surface															
10. Pump Test															
Pumping level 38.5 ft. below surface															
Pumping at 348 GP M for 24 Hrs.															
Pumping Method ?															
11. Well Is															
36 in. above grade															
Developed ? Yes															
Disinfected ? Yes															
Capped ? Yes															
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed?															
13. Constructor / Supervisory Driller															
Bob				Lic #				Date Signed							
Drill Rig Operator				Lic or Reg #				Date Signed							
BOB															

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

Comment: TELESCOPING SCREEN SLOT SIZES: .000 SLOT (TIGHTWIND) - 53-55' .080 SLOT - 55-80' FIGURE K PACKER TOP FITTING

Abandonment Type	Abandonment Date	Procedure	Reason
	08/29/2016	CHLORINATED PEA GRAVEL 0-92' 1 YARD	TEST WELL

Created On: 04-28-2016

Updated On: 11-10-2016

Review Status: APPROVED