

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				IG247		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707 Form 3300-077A					
Property Owner OAK SPRINGS INC					Phone # (414)695-9655		1. Well Location			Fire # (if avail.)	
Mailing Address 7019 LAKE RD					Town of WINDSOR						
City DE FOREST					State WI	Zip Code 53532					
County Dane		Co. Permit # W11103	Notification #		Completed 06-07-1995		Subdivision Name OAK SPRINGS			Lot # 90 91	Block #
Well Constructor (Business Name) LARRY J SLAGER			Lic. # 140	Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 43.23987 °N -89.34629 °W			Method Code GPS008		
Address PO BOX 405 BRANDON WI 53919-0405			Well Plan Approval #		SE SE	Section 18	Township 9 N	Range 10 E			
			Approval Date (mm-dd-yyyy)		or Govt Lot #						
Hicap Permanent Well #		Common Well #		Specific Capacity 1		2. Well Type New Well					
3. Well serves 2 # of Private, potable Heat Exchange ___ # of drillholes					Hicap Well ? No		of previous unique well # constructed in				
					Hicap Property ? No		Reason for replaced or reconstructed well ? FUTURE NEW HOMES				
					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				
8.75	Surface	102	Yes Rotary - Mud Circulation								
6	102	134	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)								
8. Geology											
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)			
C		CLAY				Surface		8			
Z		CLAY @ GRAVEL				8		25			
Y		SAND @ GRAVEL				25		82			
N		SANDROCK				82		134			
6. Casing, Liner, Screen											
Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly			From (ft.)	To (ft.)						
6	NEW BLACK STEEL 18 97 LB PER FT 2600 PSI AP15L GRB P E USA SAWHILL			Surface	102						
Dia. (in.)	Screen type, material & slot size			From (ft.)	To (ft.)						
7. Grout or Other Sealing Material											
Method PRESSURE											
Kind of Sealing Material		From (ft.)	To (ft.)	# Sacks Cement							
MUD @ CUTTINGS		Surface	6								
CEMENT		6	102	15 S							
9. Static Water Level											
40 ft. below ground surface											
10. Pump Test											
Pumping level 60 ft. below surface											
Pumping at 20 GP M for 2 Hrs.											
Pumping Method ?											
11. Well Is											
12 in. above grade											
Developed ? Yes											
Disinfected ? Yes											
Capped ? Yes											
12. Notified Owner of need to fill & seal ?											
Filled & Sealed Well(s) as needed? N A											
13. Constructor / Supervisory Driller					Lic #		Date Signed				
TRO							06-07-1995				
Drill Rig Operator					Lic or Reg #		Date Signed				

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

Type	Qualifier	Distance
Collector Sewer - San or Storm	>	70

Comment:

Created On: 10-05-1995

Updated On: 09-08-2022

Review Status: