

657331

County Sherburne
Quad Lake
Quad ID 137A

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT
Minnesota Statutes Chapter 1031

Entry Date
Update Date 02/10/2011
Received Date

Well Name SANDIN, MIKE					Township 35	Range 26	Dir W	Section 31	Subsection ABCDBB	Well Depth 60 ft.					Depth Completed 60 ft.					Date Well Completed 12/29/2000									
Elevation 957 ft.					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary															Drill Fluid Bentonite				
Address C/W 28318 139TH ST ZIMMERMAN MN 55398										Use domestic															Status Active				
Stratigraphy Information Geological Material From To (ft.) Color Hardness FINE SAND 0 28 BROWN SAND 28 60 BROWN										Well Hydrofractured? Yes ☐ No ☒ From To																			
										Casing Type Single casing Joint																			
										Drive Shoe? Yes ☐ No ☒ Above/Below																			
										Casing Diameter 4 in. To 56 ft. lbs./ft.															Hole Diameter 8 in. To 60 ft.				
										Open Hole From ft. To ft.																			
										Screen? ☒ Type stainless Make JOHNSON																			
										Diameter Slot/Gauze Length Set																			
										4 in. 12 4 ft. 56 ft. 60 ft.																			
										Static Water Level 3 ft. land surface Measure 12/29/2000																			
										Pumping Level (below land surface) 60 ft. 1 hrs. Pumping at 45 g.p.m.																			
Wellhead Completion Pitless adapter manufacturer MAASS Model 4J1 ☐ Casing Protection ☐ 12 in. above grade ☐ At-grade (Environmental Wells and Borings ONLY)																													
Grouting Information Well Grouted? ☒ Yes ☐ No ☐ Not Specified Material Amount From To high solids bentonite 4 Sacks 0 ft. 30 ft.																													
Nearest Known Source of Contamination 65 feet West Direction Body of water Type Well disinfected upon completion? ☒ Yes ☐ No																													
Pump ☐ Not Installed Date Installed 12/29/2000 Manufacturer's name GRIZZLY Model Number 12G9 HP 0.5 Volt 230 Length of drop pipe 20 ft Capacity 12 g.p. Typ Submersible																													
Abandoned Does property have any not in use and not sealed well(s)? ☐ Yes ☒ No																													
Variance Was a variance granted from the MDH for this well? ☐ Yes ☒ No																													
Miscellaneous First Bedrock Aquifer Quat. Water Last Strat sand-brown Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 451378 Y 5036922 Unique Number Verification Address verification Input Date 11/02/2010																													
Angled Drill Hole																													
Well Contractor Traut M.J. Well Co. 71536 PERRY & DON Licensee Business Lic. or Reg. No. Name of Driller																													
Remarks																													