

582176

County Pine
Quad Wilbur Lake
Quad ID 187D

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

Entry Date 05/16/1997
Update Date 02/14/2014
Received Date

Well Name NELSON,					Township 41	Range 18	Dir W	Section 24	Subsection DCACCD	Well Depth 75 ft.				Depth Completed 75 ft.				Date Well Completed 10/24/1996			
Elevation 950 ft.					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary				Drill Fluid Bentonite							
Address Well RR 3 BOX 339 HINCKLEY MN Contact RR 1 BOX 415 HINCKLEY MN 55037										Use domestic										Status Active	
Stratigraphy Information										Well Hydrofractured? Yes ☐ No ☐ From To											
Geological Material										Casing Type Single casing										Joint	
SANDY CLAY										Drive Shoe? Yes ☐ No ☒ Above/Below											
SAND										Casing Diameter 4 in. To 65 ft. lbs./ft.										Hole Diameter 7 in. To 75 ft.	
SANDY CLAY										Open Hole From ft. To ft.											
SAND										Screen? ☒ Type plastic										Make BLUE POINT	
CLAY & GRAVEL										Diameter Slot/Gauze Length Set											
SAND & GRAVEL										Static Water Level 50 ft. land surface Measure 10/24/1996											
										Pumping Level (below land surface) 70 ft. hrs. Pumping at 15 g.p.m.											
										Wellhead Completion Pitless adapter manufacturer MONITOR Model SNAPPY ☐ 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 bentonite 2 Sacks 0 ft. 30 ft.											
										Nearest Known Source of Contamination 70 feet South Direction Septic tank/drain field Type Well disinfected upon completion? ☐ Yes ☐ No											
										Pump ☐ Not Installed Date Installed 10/24/1996 Manufacturer's name AERMOTOR Model Number HP 0.5 Volt 230 Length of drop pipe 65 ft Capacity 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. buried Last Strat sand +larger Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method Digitized - scale 1:24,000 or larger (Digitizing Table) System UTM - NAD83, Zone 15, Meters X 534491 Y 5095654 Unique Number Verification Tag on well Input Date 09/01/1998											
										Angled Drill Hole											
										Well Contractor J. D. Well Service 13606 MILTON, J. II Licensee Business Lic. or Reg. No. Name of Driller											
Remarks																					