

142395

County Washington
Quad Hudson
Quad ID 102A

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

Entry Date07/17/1989

Update Date02/14/2014

Received Date

Well Name NELSON, TERRY					Township 29	Range 20	Dir W	Section 35	Subsection CACCBA	Well Depth 124 ft.	Depth Completed 124 ft.	Date Well Completed 06/06/1978			
Elevation 770 ft.					Elev. Method 7.5 minute topographic map (+/- 5 feet)		Drill Method Cable Tool						Drill Fluid		
Address C/W282 QUANT AV N LAKELAND MN										Use domestic			Status Active		
Stratigraphy Information Geological MaterialFromTo (ft.)ColorHardness SAND & GRAVEL0124BROWNSFT-HRD										Well Hydrofractured? Yes ☐ No ☐ From To					
										Casing Type Single casing				Joint Threaded	
										Drive Shoe? Yes ☒ No ☐		Above/Below 1 ft.			
										Casing Diameter 4 in. To 121 ft. 11 lbs./ft.					
										Open Hole Fromft.Toft.					
										Screen? ☒		Type stainless		Make JOHNSON	
										Diameter 2 in.		Slot/Gauze 3 ft.		Set 121 ft. 124 ft.	
										Static Water Level 104 ft. land surface Measure 06/06/1978					
										Pumping Level (below land surface) 105 ft. 1.5 hrs. Pumping at 15 g.p.m.					
										Wellhead Completion Pitless adapter manufacturer Model ☐ Casing Protection ☒ 12 in. above grade ☐ At-grade (Environmental Wells and Borings ONLY)					
										Grouting Information Well Grouted? ☐ Yes ☒ No ☐ Not Specified					
										Nearest Known Source of Contamination 75 feet East Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No					
										Pump ☐ Not Installed Date Installed 06/12/1978 Manufacturer's name REDA Model Number 12D9P071 HP 0.75 Volt 230 Length of drop pipe 110 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 +larger-brown 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 517686 Y 4977775 Unique Number Verification Name on mailbox Input Date 01/01/1990					
										Angled Drill Hole					
										Well Contractor Mantyla Well Co. 82084 THELL, H. Licensee Business Lic. or Reg. No. Name of Driller					