

603552

County Scott
Quad Orchard
Quad ID 89A

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

Entry Date 07/21/1998
Update Date 02/14/2014
Received Date

Well Name COLDREN, RICH	Township 114	Range 21	Dir Section W 3	Subsection DDBACB
Elevation 984 ft.	Elev. Method CALC FROM 2-FOOT COUNTY DEM			
Address C/W 9811 LOWER 167TH ST SE LAKEVILLE MN 55044				
Stratigraphy Information				
Geological Material		From	To (ft.)	Color Hardness
BOULDERS, SAND,		0	98	BROWN HARD
WATER SAND &		98	110	BROWN MEDIUM
Well Depth 110 ft.				
Depth Completed 110 ft.				
Date Well Completed 08/15/1997				
Drill Method Non-specified Rotary				
Drill Fluid Qwik gel				
Use domestic				
Status Active				
Well Hydrofractured? Yes ☐ No ☐ From To				
Casing Type Single casing				
Joint				
Drive Shoe? Yes ☐ No ☒ Above/Below				
Casing Diameter 4 in. To 101 ft.				
Weight lbs./ft.				
Hole Diameter 8 in. To 22 ft.				
6.7 in. To 110 ft.				
Open Hole From ft. To ft.				
Screen? ☒ Type stainless Make COOK				
Diameter Slot/Gauze Length Set				
2 in. 18 9 ft. 101 ft. 110 ft.				
Static Water Level 65 ft. land surface Measure 08/15/1997				
Pumping Level (below land surface)				
Wellhead Completion				
Pitless adapter manufacturer MERRILL Model SPK				
☐ 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 6 Sacks 0 ft. 36 ft.				
Nearest Known Source of Contamination				
28 feet South Direction Other Type				
Well disinfected upon completion? ☒ Yes ☐ No				
Pump ☐ Not Installed Date Installed 08/18/1997				
Manufacturer's name AERMOTOR				
Model Number A12B-50 HP 0.5 Volt 230				
Length of drop pipe 80 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				
Last Strat sand +larger-brown Aquifer Quat. buried				
Depth to Bedrock ft				
Located by Minnesota Geological Survey				
Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or				
System UTM - NAD83, Zone 15, Meters X 474501 Y 4950361				
Unique Number Verification Address verification Input Date 02/14/2005				
Angled Drill Hole				
Well Contractor				
Gary's Well Co. 70417 BURRELL, F.				
Licensee Business Lic. or Reg. No. Name of Driller				

Remarks