

534010

County Chisago
Quad Lindstrom
Quad ID 134A

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

Entry Date 06/20/1994
Update Date 01/16/2015
Received Date 11/29/1993

Well Name HANKS, STEVE				Township 34	Range 20	Dir Section W 22	Subsection DBCCCB
Elevation 916 ft.		Elev. Method 7.5 minute topographic map (+/- 5 feet)					
Address Well 32282 NORTH CENTER LA CENTER CITY MN							
Stratigraphy Information							
Geological Material		From	To (ft.)	Color	Hardness		
CLAY		0	25				
SAND & GRAVEL		25	55				
CLAY & GRAVEL		55	76				
SAND		76	90				
CLAY & GRAVEL		90	155				
SANDROCK		155	189		SOFT		
SANDROCK		189	219		HARD		
Well Depth 219 ft.		Depth Completed 219 ft.		Date Well Completed 10/28/1993			
Drill Method Non-specified Rotary		Drill Fluid Bentonite					
Use domestic		Status Active					
Well Hydrofractured?		Yes ☐	No ☐	From		To	
Casing Type Single casing		Joint Threaded					
Drive Shoe?		Yes ☒	No ☐	Above/Below			
Casing Diameter 4 in. To 189 ft. 11 lbs./ft.		Weight		Hole Diameter 6.7 in. To 160 ft. 4 in. To 219 ft.			
Open Hole		From 189 ft.	To 219 ft.				
Screen? ☐		Type		Make			
Static Water Level 60 ft. land surface Measure 10/28/1993							
Pumping Level (below land surface) 100 ft. 3 hrs. Pumping at 20 g.p.m.							
Wellhead Completion Pitless adapter manufacturer SNAPPY Model ☐ 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				0	ft. 30	ft.	
cuttings				30	ft. 160	ft.	
Nearest Known Source of Contamination 50 feet South Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No							
Pump ☐ Not Installed		Date Installed		11/24/1993			
Manufacturer's name		RED JACKET					
Model Number		50SEW1	HP	0.5	Volt	230	
Length of drop pipe		100 ft	Capacity	10 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 Tunnel City Group Aquifer Tunnel City- Last Strat Tunnel City-Wonewoc Depth to Bedrock 155 ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 513615 Y 5029124 Unique Number Verification Address verification Input Date 02/19/2008							
Angled Drill Hole							
Well Contractor Mccullough & Sons 82054 MCCULLOUGH, J Licensee Business Lic. or Reg. No. Name of Driller							
Minnesota Well Index Report				534010		Printed on 08/13/2026 HE-01205-15	