

846334

County Grant
Quad Herman
Quad ID 183C

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

Entry Date
Update Date 08/04/2026
Received Date 10/28/2020

Well Name CHS INC					Township 127	Range 44	Dir W	Section 14	Subsection AADDDDB	Well Depth 107 ft.					Depth Completed 107 ft.					Date Well Completed 10/01/2020									
Elevation 1073					Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Non-specified Rotary										Drill Fluid Bentonite									
Address Well 1200 PACIFIC AV N HERMAN MN 56248 Contact HERMAN MN 56248										Use domestic										Status Active									
Stratigraphy Information										Well Hydrofractured? Yes ☐ No ☒										From To									
Geological Material										Casing Type Single casing										Joint Welded									
TOPSOIL										Drive Shoe? Yes ☐ No ☒										Above/Below									
CLAY										Casing Diameter										Weight					Hole Diameter				
CLAY										4 in. To 102 ft.										lbs./ft.					8 in. To 106 ft.				
SAND																													
ROCK																													
										Open Hole										From ft. To ft.									
										Screen? ☒										Type telescoping					Make JOHNSON				
										Diameter Slot/Gauze Length Set																			
										4 in. 18 4 ft. 102 ft. 106 ft.																			
										Static Water Level																			
										35 ft. land surface										Measure					10/01/2020				
										Pumping Level (below land surface)																			
										80 ft. 3 hrs. Pumping at										60					g.p.m.				
										Wellhead Completion																			
										Pitless adapter manufacturer MAAS/STEEL Model 4JI 1/4																			
										☐ 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 12 Sacks										ft. 94 ft.									
										Nearest Known Source of Contamination																			
										109 feet South Direction															Sewer Type				
										Well disinfected upon completion? ☐ Yes ☐ No																			
										Pump ☐ Not Installed Date Installed																			
										Manufacturer's name																			
										Model Number HP Volt																			
										Length of drop pipe 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 Arch. Inter. to Fels. rx Aquifer Quat. buried																			
										Last Strat Arch. Inter. to Fels. rx Depth to Bedrock 107 ft																			
										Located by Minnesota Geological Survey																			
										Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or																			
										System UTM - NAD83, Zone 15, Meters X 255157 Y 5078269																			
										Unique Number Verification Site Plan Input Date 11/04/2021																			
										Angled Drill Hole																			
										Well Contractor																			
										Lee Well Drilling, Inc. 2108 LEE, D.																			
										Licensee Business Lic. or Reg. No. Name of Driller																			
Remarks																													