

566916

County Polk
Quad Fosston
Quad ID 332C

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

Entry Date 11/21/1996
Update Date 08/05/2020
Received Date 10/28/1996

Well Name OLSON, KEVIN					Township 147	Range 39	Dir W	Section 18	Subsection CAACAD	Well Depth 62 ft.			Depth Completed 62 ft.			Date Well Completed 10/08/1996					
Elevation 1340					Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Non-specified Rotary			Drill Fluid								
Address										Use domestic			Status Active								
Contact 409 AMBER AV N FOSSTON MN 56542										Well Hydrofractured? Yes ☐ No ☐			From To								
Stratigraphy Information										Casing Type Single casing			Joint								
Geological Material										Drive Shoe? Yes ☐ No ☒			Above/Below								
CLAY										Casing Diameter 4 in. To 58 ft.			Weight lbs./ft.			Hole Diameter 9 in. To 30 ft.					
CLAY SAND																6.2 in. To 62 ft.					
FINE SAND																					
SAND																					
										Open Hole			From ft.			To ft.					
										Screen? ☒			Type stainless			Make JOHNSON					
										Diameter 2 in.			Slot/Gauze 15			Length 4 ft.			Set 58 ft.		
																62 ft.					
										Static Water Level											
										25 ft.			land surface			Measure 10/08/1996					
										Pumping Level (below land surface)											
										30 ft.			2 hrs.			Pumping at 40 g.p.m.					
										Wellhead Completion											
										Pitless adapter manufacturer			MAASS			Model J4C1					
										☐ Casing Protection			☒ 12 in. above grade								
										☐ At-grade (Environmental Wells and Borings ONLY)											
										Grouting Information			Well Grouted? ☒ Yes ☐ No ☐ Not Specified								
										Material bentonite			Amount 2 Sacks			From 8 ft.			To 30 ft.		
										Nearest Known Source of Contamination											
										feet			Direction			Type					
										Well disinfected upon completion?			☒ Yes ☐ No								
										Pump ☐ Not Installed			Date Installed 10/09/1996								
										Manufacturer's name			AERMOTOR								
										Model Number			A12B50			HP 0.5			Volt 230		
										Length of drop pipe			40 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. buried					
										Last Strat			sand-brown			Depth to Bedrock			ft		
										Located by			Minnesota Geological Survey								
										Locate Method			GPS SA Off (averaged) (15 meters)								
										System			UTM - NAD83, Zone 15, Meters			X 298838 Y 5269612					
										Unique Number Verification			Tax Records			Input Date 02/04/2020					
										Angled Drill Hole											
										Well Contractor											
										Brovold Wells			60638			BROULD, K.					
										Licensee Business			Lic. or Reg. No.			Name of Driller					