

581180

County St. Louis
Quad Zim
Quad ID 293D

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

Entry Date
Update Date 11/11/2019
Received Date 08/10/2005

Well Name KERRGIER,	Township 56	Range 17	Dir W	Section 31	Subsection CDBDCC	Well Depth 42 ft.	Depth Completed 42 ft.	Date Well Completed 07/15/2005
Elevation 1346	Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Driven	Drill Fluid Water	
Address						Use domestic	Status Active	
Contact P.O. BOX 353 FORBES MN 55738						Well Hydrofractured? Yes ☐ No ☐ From To		
Well 8217 STONE LAKE RD ZIM MN 55738						Casing Type Single casing Joint Welded		
Stratigraphy Information						Drive Shoe? Yes ☒ No ☐ Above/Below		
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter Weight		
SILT & SAND		0	17	GRAY	SOFT	4 in. To 38 ft. 10.79 lbs./ft.		
SILT & BOULDERS		17	25	GRAY	SOFT			
SILT & GRAVEL		25	36	GRAY	SOFT			
GRAVEL		36	42	GRAY	SOFT			
						Open Hole From ft. To ft.		
						Screen? ☒ Type stainless Make JOHNSON		
						Diameter Slot/Gauze Length Set		
						2 in. 12 4 ft. 38 ft. 42 ft.		
						Static Water Level		
						6 ft. land surface Measure 07/13/2005		
						Pumping Level (below land surface)		
						9 ft. 24 hrs. Pumping at 10 g.p.m.		
						Wellhead Completion		
						Pitless adapter manufacturer MONITOR Model SNAPPY		
						☐ 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		
						bentonite 2 Sacks ft. 38 ft.		
						Nearest Known Source of Contamination		
						130 feet North 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		
						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 gravel (+larger)-gray Depth to Bedrock ft		
						Located by Minnesota Geological Survey		
						Locate Method GPS SA Off (averaged) (15 meters)		
						System UTM - NAD83, Zone 15, Meters X 534047 Y 5237168		
						Unique Number Verification Tax Records Input Date 03/09/2017		
						Angled Drill Hole		
						Well Contractor		
						Tap-a-well Co. 69411 POGACHNIK, J.		
						Licensee Business Lic. or Reg. No. Name of Driller		
Remarks ABANDON WELL SEALED 8-8-2005. H-104270.								