

617464

County St. Louis
Quad King Lake
Quad ID 266A

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

Entry Date 10/08/1999
Update Date 04/28/2017
Received Date

Well Name DZIK, MARY					Township 54		Range 12		Dir Section W 26		Subsection BDBABD	
Elevation 1608					Elev. Method		LiDAR 1m DEM (MNDNR)					
Address												
Contact					1911 CARROLL AV ST PAUL MN 55104							
Well					8618 ROSSINI RD DULUTH MN 55803							
Stratigraphy Information												
Geological Material		From	To (ft.)	Color	Hardness							
TOP SOIL		0	1	BROWN								
GRAVEL W/LIGHT		1	24	RED								
SAND		24	58	BROWN								
GRAVEL		58	63	BROWN								
Well Depth 63 ft.												
Depth Completed 63 ft.												
Date Well Completed 06/10/1999												
Drill Method				Non-specified Rotary				Drill Fluid Foam				
Use domestic						Status Active						
Well Hydrofractured? Yes ☐ No ☒ From To												
Casing Type Single casing												
Joint Welded												
Drive Shoe? Yes ☒ No ☐ Above/Below												
Casing Diameter				Weight				Hole Diameter				
6 in. To		63 ft.		18.97 lbs./ft.		6 in. To		63 ft.				
Open Hole From 63 ft. To 63 ft.												
Screen? ☐ Type Make												
Static Water Level 24 ft. land surface Measure 06/10/1999												
Pumping Level (below land surface) 60 ft. 1 hrs. Pumping at 15 g.p.m.												
Wellhead Completion Pitless adapter manufacturer 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 bentonite 3 Sacks 0 ft. 63 ft.												
Nearest Known Source of Contamination 50 feet <u>Northeas</u> Direction <u>Septic tank/drain field</u> Type Well disinfected upon completion? ☒ Yes ☐ No												
Pump ☐ Not Installed Date Installed <u>06/10/1999</u> Manufacturer's name STA-RITE Model Number <u>10P4C02H</u> HP <u>0.5</u> Volt <u>230</u> Length of drop pipe <u>55</u> ft Capacity <u>10</u> g.p. Typ <u>Submersible</u>												
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)-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 588973 Y 5220987 Unique Number Verification Plat Book Input Date 04/06/2017												
Angled Drill Hole												
Well Contractor Ojard Well Co. 38026 OJARD, S. Licensee Business Lic. or Reg. No. Name of Driller												
Remarks												