

752689

County Lake
Quad Cramer
Quad ID 314D

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

Entry Date 08/05/2008
Update Date 10/29/2020
Received Date 12/13/2007

Well Name BOEN, KERRY					Township 59	Range 6	Dir W	Section 27	Subsection BACCBA																				
Elevation 1616					Elev. Method LiDAR 1m DEM (MNDNR)																								
Address Well 8855 CRAMER RD FINLAND MN 55603 Contact 21435 JOHNSON ST NW EAST BETHEL MN 55011																													
Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>GLACIAL TILL &</td><td>1</td><td>20</td><td>BROWN</td><td>MEDIUM</td></tr><tr><td>BOULDERS & BROKEN</td><td>20</td><td>23</td><td>BROWN</td><td>HARD</td></tr><tr><td>BROKEN LEDGE</td><td>23</td><td>28</td><td>RED</td><td>SOFT</td></tr></table>										Geological Material	From	To (ft.)	Color	Hardness	GLACIAL TILL &	1	20	BROWN	MEDIUM	BOULDERS & BROKEN	20	23	BROWN	HARD	BROKEN LEDGE	23	28	RED	SOFT
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Well Depth 28 ft.					Depth Completed 28 ft.			Date Well Completed 12/11/2007																					
Drill Method Multiple methods used					Drill Fluid Water																								
Use domestic					Status Active																								
Well Hydrofractured? Yes ☐ No ☒					From To																								
Casing Type Single casing					Joint Other																								
Drive Shoe? Yes ☒ No ☐					Above/Below																								
Casing Diameter 6 in. To 23 ft.					Weight 19.45 lbs./ft.			Hole Diameter 6 in. To 28 ft.																					
Open Hole From 23 ft. To 28 ft.																													
Screen? ☐ Type Make																													
Static Water Level																													
Pumping Level (below land surface) ft. hrs. Pumping at 20 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 1 ft. 23 ft.																													
Nearest Known Source of Contamination 120 feet East Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No																													
Pump ☐ Not Installed Date Installed 12/13/2007 Manufacturer's name SCHAEFER Model Number T5L4D10X8- HP 0.5 Volt 230 Length of drop pipe 11 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 Beaver Bay mafic Aquifer Beaver Bay mafic Last Strat Beaver Bay mafic Depth to Bedrock 23 ft Located by Minnesota Geological Survey Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 644343 Y 5270302 Unique Number Verification Other, note in Input Date 09/03/2015																													
Angled Drill Hole																													
Well Contractor Rasmussen Well Drilling, Inc. 1466 MINDESTROM, C Licensee Business Lic. or Reg. No. Name of Driller																													
Minnesota Well Index Report					752689		Printed on 10/02/2026 HE-01205-15																						