

695326

County St. Louis
Quad Cotton
Quad ID 268B

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

Entry Date
Update Date 03/13/2017
Received Date 04/21/2004

Well Name LANE, TERRY					Township 55	Range 16	Dir Section W 20	Subsection DACBDD																									
Elevation 1346					Elev. Method LiDAR 1m DEM (MNDNR)																												
Address Well 6730 ARIZONA RD COTTON MN 55724 Contact P.O. BOX 304 MELRUDE MN 55766																																	
Stratigraphy Information <table><thead><tr><th>Geological Material</th><th>From</th><th>To (ft.)</th><th>Color</th><th>Hardness</th></tr></thead><tbody><tr><td>SAND</td><td>0</td><td>10</td><td>BROWN</td><td>SOFT</td></tr><tr><td>SAND</td><td>10</td><td>30</td><td>BROWN</td><td>SOFT</td></tr><tr><td>SAND</td><td>30</td><td>60</td><td>BROWN</td><td>MEDIUM</td></tr><tr><td>GRAVEL/SAND</td><td>60</td><td>82</td><td>BROWN</td><td>MEDIUM</td></tr></tbody></table>									Geological Material	From	To (ft.)	Color	Hardness	SAND	0	10	BROWN	SOFT	SAND	10	30	BROWN	SOFT	SAND	30	60	BROWN	MEDIUM	GRAVEL/SAND	60	82	BROWN	MEDIUM
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Well Depth 82 ft. Depth Completed 81 ft. Date Well Completed 10/11/2004																																	
Drill Method Non-specified Rotary Drill Fluid Water																																	
Use domestic Status Active																																	
Well Hydrofractured? Yes ☐ No ☒ From To																																	
Casing Type Single casing Joint Welded																																	
Drive Shoe? Yes ☒ No ☐ Above/Below																																	
Casing Diameter 6 in. To 81 ft. Weight lbs./ft. Hole Diameter 10 in. To 10 ft.																																	
Open Hole From 81 ft. To 81 ft.																																	
Screen? ☐ Type Make																																	
Static Water Level 20 ft. land surface Measure 10/00/2002																																	
Pumping Level (below land surface) 60 ft. 2 hrs. Pumping at 20 g.p.m.																																	
Wellhead Completion Pitless adapter manufacturer MAASS Model 6JC1 ☐ 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 0 ft. 10 ft.																																	
Nearest Known Source of Contamination 100 feet North Direction Septic tank/drain field 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 sand +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 546058 Y 5231112 Unique Number Verification Address verification Input Date 03/09/2017																																	
Angled Drill Hole																																	
Well Contractor Aqua Systems 69438 FRYKE, K. Licensee Business Lic. or Reg. No. Name of Driller																																	
Minnesota Well Index Report					695326		Printed on 10/02/2026 HE-01205-15																										