

508818

County Blue Earth
Quad Beauford
Quad ID 55C

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

Entry Date06/17/1997

Update Date02/14/2014

Received Date

Well Name LARSEN,					Township 107	Range 26	Dir W	Section 30	Subsection DADCBB	Well Depth 150 ft.			Depth Completed 150 ft.			Date Well Completed 12/06/1990																																																	
Elevation 1005		Elev. Method 7.5 minute topographic map (+/- 5 feet)		Drill Method Cable Tool										Drill Fluid																																																			
Address C/W RR 2 GOOD THUNDER MN 56037										Use domestic			Status Active																																																				
Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>TOP SOIL</td><td>0</td><td>3</td><td>BLACK</td><td>SOFT</td></tr><tr><td>CLAY</td><td>3</td><td>30</td><td>YELLOW</td><td>SOFT</td></tr><tr><td>CLAY</td><td>30</td><td>50</td><td>BLUE</td><td>SOFT</td></tr><tr><td>SAND CLAY</td><td>50</td><td>60</td><td>GRAY</td><td>HARD</td></tr><tr><td>SAND CLAY</td><td>60</td><td>70</td><td>YELLOW</td><td>SOFT</td></tr><tr><td>CLAY</td><td>70</td><td>90</td><td>BLUE</td><td>SOFT</td></tr><tr><td>SAND</td><td>90</td><td>100</td><td>YELLOW</td><td>SOFT</td></tr><tr><td>CLAY</td><td>100</td><td>145</td><td>GRAY</td><td>HARD</td></tr><tr><td>SAND</td><td>145</td><td>150</td><td>YELLOW</td><td>HARD</td></tr></table>										Geological Material	From	To (ft.)	Color	Hardness	TOP SOIL	0	3	BLACK	SOFT	CLAY	3	30	YELLOW	SOFT	CLAY	30	50	BLUE	SOFT	SAND CLAY	50	60	GRAY	HARD	SAND CLAY	60	70	YELLOW	SOFT	CLAY	70	90	BLUE	SOFT	SAND	90	100	YELLOW	SOFT	CLAY	100	145	GRAY	HARD	SAND	145	150	YELLOW	HARD	Well Hydrofractured? Yes ☐ No ☐			From To		
										Geological Material	From	To (ft.)	Color	Hardness																																																			
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SAND	145	150	YELLOW	HARD																																																													
Casing Type Single casing			Joint Threaded																																																														
Drive Shoe? Yes ☒ No ☐			Above/Below 2 ft.																																																														
Casing Diameter 5 in. To 145 ft.			Weight lbs./ft.			Hole Diameter 5 in. To 150 ft.																																																											
Open Hole From ft. To ft.																																																																	
Screen? ☒			Type stainless			Make JOHNSON																																																											
Diameter 4 in.			Slot/Gauze 12			Length 5 ft.			Set 145 ft. 150 ft.																																																								
Static Water Level 100 ft. land surface Measure 12/06/1990																																																																	
Pumping Level (below land surface) 130 ft. 6 hrs. Pumping at 30 g.p.m.																																																																	
Wellhead Completion Pitless adapter manufacturer MONITOR Model ☐ Casing Protection ☐ 12 in. above grade ☐ At-grade (Environmental Wells and Borings ONLY)																																																																	
Grouting Information Well Grouted? ☐ Yes ☒ No ☐ Not Specified																																																																	
Nearest Known Source of Contamination 53 feet North Direction Septic tank/drain field Type Well disinfected upon completion? ☐ Yes ☐ No																																																																	
Pump ☐ Not Installed Date Installed 12/07/1990 Manufacturer's name GOULDS Model Number 10E707 HP 0.75 Volt 230 Length of drop pipe 135 ft Capacity 15 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-yellow Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 420597 Y 4876888 Unique Number Verification Name on mailbox Input Date 06/02/2000																																																																	
Angled Drill Hole																																																																	
Well Contractor Denn Well Co. 07120 DENN, L. Licensee Business Lic. or Reg. No. Name of Driller																																																																	

Minnesota Well Index Report	508818	Printed on 10/02/2026 HE-01205-15
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