

714552

County Freeborn
Quad Hayward
Quad ID 9B

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

Entry Date 02/01/2007
Update Date 02/15/2023
Received Date 10/16/2006

Well Name SMITH, TIM					Township 103	Range 20	Dir W	Section 9	Subsection CBAACB	Well Depth 150 ft.		Depth Completed 150 ft.		Date Well Completed 09/21/2006					
Elevation 1230					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary		Drill Fluid Bentonite							
Address Well 81169 265TH ST HOLLANDALE MN Contact 604 GILES PL ALBERT LEA MN 56007										Use domestic		Status Active							
Stratigraphy Information										Well Hydrofractured? Yes ☐ No ☒		From		To					
Casing Type Single casing										Joint Threaded									
Drive Shoe? Yes ☒ No ☐										Above/Below									
Geological Material		From	To (ft.)	Color	Hardness	Casing Diameter		Weight		Hole Diameter									
SOIL		0	2	BLACK	SOFT	5 in. To		112 ft. 15 lbs./ft.		8.7 in. To		112 ft.							
CLAY		2	14	YELLOW	SOFT														
CLAY		14	58	GRAY	SOFT														
CLAY & SHALE (ALSO:		58	110	BRN/GRY	SOFT														
LIMESTONE		110	150	YEL/WH	M.HARD														
										Open Hole		From	112 ft.	To	150 ft.				
										Screen? ☐		Type		Make					
										Static Water Level		20 ft.		land surface		Measure	09/21/2006		
										Pumping Level (below land surface)		35 ft.		2 hrs.	Pumping at		20 g.p.m.		
										Wellhead Completion		Pitless adapter manufacturer		MONITOR		Model	BULLDOG		
										☐ 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			
										high solids bentonite		6 Sacks				ft. 100 ft.			
										Nearest Known Source of Contamination		50 feet		Northwes Direction		Barnyard Type			
										Well disinfected upon completion?		☒ Yes ☐ No							
										Pump ☐ Not Installed		Date Installed		09/20/2006					
										Manufacturer's name		SCHAEFER							
										Model Number		5L4Y12P7		HP	0.5	Volt	230		
										Length of drop pipe		60 ft	Capacity	12 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		Wapsipinicon/Spillville Fm		Aquifer	Wapsipinicon/Spil		
										Last Strat		Wapsipinicon/Spillville Fm		Depth to Bedrock		110 ft			
										Located by		Minnesota Department of Health							
										Locate Method		GPS SA Off (averaged) (15 meters)							
										System		UTM - NAD83, Zone 15, Meters		X	480241	Y	4842840		
										Unique Number Verification				Input Date		09/19/2006			
										Angled Drill Hole									
										Well Contractor		Martin Well Drilling		1757		MARTIN			
										Licensee Business		Lic. or Reg. No.		Name of Driller					
Minnesota Well Index Report					714552					Printed on 10/02/2026 HE-01205-15									