

447468

County McLeod
Quad Biscay
Quad ID 108D

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

Entry Date 07/11/1991
Update Date 02/14/2014
Received Date

Well Name KOBOW, JOHN					Township 116	Range 29	Dir W	Section 18	Subsection AABCBB	Well Depth 121 ft.		Depth Completed 121 ft.		Date Well Completed 07/19/1989							
Elevation 1061					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary		Drill Fluid Water									
Address C/W 330 AIRPORT RD HUTCHINSON MN 55350										Use domestic		Status Active									
Stratigraphy Information Geological Material From To (ft.) Color Hardness TOP SOIL 0 2 BLACK CLAY 2 15 YELLOW CLAY 15 111 GRAY SAND 111 121										Well Hydrofractured?		Yes ☐		No ☐		From		To			
										Casing Type		Single casing		Joint							
										Drive Shoe?		Yes ☐		No ☒		Above/Below		2 ft.			
										Casing Diameter		Weight									
										4 in.		To 117 ft.		lbs./ft.							
										Open Hole		From		ft.		To		ft.			
										Screen?		☒		Type		stainless		Make		JOHNSON	
										Diameter		Slot/Gauze		Length		Set					
										3 in.		18		4 ft.		117 ft.		121 ft.			
										Static Water Level		10 ft.		land surface		Measure		07/19/1989			
Pumping Level (below land surface)										40 ft.		2 hrs.		Pumping at 60 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					
Material										Amount		From		To							
neat cement										2 Sacks				ft.		ft.					
Nearest Known Source of Contamination										70 feet		Northeas Direction		Septic tank/drain field		Type					
Well disinfected upon completion?										☒ Yes		☐ No									
Pump										☐ Not Installed		Date Installed		07/19/1989							
Manufacturer's name										GOULD											
Model Number										S05		HP		0.5		Volt 230					
Length of drop pipe										50 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		Aquifer		Quat. buried							
Last Strat										sand		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 392497		Y 4968559							
Unique Number Verification										Address verification		Input Date		08/03/2005							
Angled Drill Hole																					
Well Contractor										Barrick Well Co.		43017		BARRICK, T.							
Licensee Business										Lic. or Reg. No.				Name of Driller							