

710704

County Meeker
Quad Hutchinson
Quad ID 108B

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

Entry Date
Update Date 07/14/2006
Received Date 06/01/2004

Well Name WALLMOW,	Township 118	Range 30	Dir W	Section 28	Subsection CDDBAC	Well Depth 100 ft.	Depth Completed 100 ft.	Date Well Completed 05/20/2004			
Elevation 1122	Elev. Method 7.5 minute topographic map (+/- 5 feet)	Drill Method Non-specified Rotary				Drill Fluid Bentonite					
Address Well DARWIN MN 55324						Use domestic		Status			
						Well Hydrofractured? Yes ☐ No ☐		From		To	
						Casing Type Single casing		Joint			
						Drive Shoe? Yes ☐ No ☐		Above/Below			
Stratigraphy Information Geological Material From To (ft.) Color Hardness TOPSOIL 0 3 BLACK MEDIUM CLAY 3 19 BROWN MEDIUM SAND CLAY 19 82 GRAY MEDIUM SAND GRAVEL 82 100 BROWN SOFT						Casing Diameter 4 in. To		Weight ft.	Hole Diameter 8 in. To 30 ft.		
								lbs./ft.	6 in. To 100 ft.		
						Open Hole From ft. To ft.					
						Screen? ☒		Type plastic	Make JOHNSON		
						Static Water Level 50 ft. land surface Measure 05/20/2004					
						Pumping Level (below land surface) 80 ft. 2 hrs. Pumping at 35 g.p.m.					
						Wellhead Completion Pitless adapter manufacturer WHITEWATER 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 1 Cubic yards 30 ft. 90 ft. 2 Sacks ft. 30 ft.					
						Nearest Known Source of Contamination feet Direction Type Well disinfected upon completion? ☐ Yes ☐ No					
						Pump ☐ Not Installed Date Installed 05/20/2004 Manufacturer's name JET Model Number HP 0.5 Volt 230 Length of drop pipe 60 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 +larger-brown Depth to Bedrock ft Located by Minnesota Department of Health Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 385572 Y 4983489 Unique Number Verification Input Date 07/07/2004											
Angled Drill Hole											
Well Contractor Barrick, Leroy Well 43607 SEGLAR, G. Licensee Business Lic. or Reg. No. Name of Driller											