

673446

County Becker

Quad

Quad ID

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date10/15/2002

Update Date03/11/2005

Received Date

Well Name LYMAN, TERRY	Township 139	Range 42	Dir W	Section 32	Subsection CDC	Well Depth 280 ft.	Depth Completed 274 ft.	Date Well Completed 07/25/2002
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address						Use domestic	Status Active	
Well 16023 LITTLE CORMORANT LAK RD AUDUBON MN						Well Hydrofractured?	Yes ☐	No ☒
Stratigraphy Information						Casing Type Single casing	Joint Welded	
						Drive Shoe?	Yes ☐	No ☒
						Casing Diameter	Weight	Hole Diameter
Geological Material						4 in. To	270 ft.	lbs./ft.
TOPSOIL								8 in. To
SANDY CLAY								30 ft.
SANDY CLAY								6.2 in. To
NO DATA								280 ft.
SAND								
SANDY CLAY								
SILTY CLAY								
SAND								
SANDY CLAY								
						Open Hole	From	To
						Screen? ☒	Type stainless	Make JOHNSON
						Diameter	Slot/Gauze	Length
						4 in.	12	4 ft.
						270 ft.	Set	274 ft.
						Static Water Level		
						63 ft.	land surface	Measure
						Pumping Level (below land surface)		
						ft.	hrs.	Pumping at
						40	g.p.m.	
						Wellhead Completion		
						Pitless adapter manufacturer	MONITOR	Model 7PS45
						Casing Protection	12 in. above grade	
						At-grade (Environmental Wells and Borings ONLY)		
						Grouting Information	Well Grouted? ☒	Yes ☐
						Material	Amount	From
						high solids bentonite	2 Sacks	10 ft. 30 ft.
						Nearest Known Source of Contamination		
						feet	Direction	Type
						Well disinfected upon completion?	Yes ☒	No ☐
						Pump	Not Installed ☐	Date Installed 07/25/2002
						Manufacturer's name	AERMOTOR	
						Model Number	HP	Volt
						Length of drop pipe	ft	Capacity
						105	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	Aquifer	
						Last Strat	Depth to Bedrock	ft
						Located by		
						Locate Method		
						System	UTM - NAD83, Zone 15, Meters	X
						Unique Number Verification		Y
						Angled Drill Hole		
						Well Contractor		
						L.t.p. Enterprises, Inc.	91686	OLESEN, S.
						Licensee Business	Lic. or Reg. No.	Name of Driller