

727068

County Becker
Quad
Quad ID

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

Entry Date
Update Date 04/21/2006
Received Date 08/01/2005

Well Name WEST, JUDITH					Township 138	Range 41	Dir W	Section 32	Subsection ABB
Elevation					Elev. Method				
Address Well 24594 MELISSA DR S DETROIT LAKES MN 56501									
Stratigraphy Information									
Geological Material		From	To (ft.)	Color	Hardness				
SAND-15-SLOT		0	18						
CLAY		18	38						
SAND		38	55						
SANDY CLAY		55	58						
SAND		58	60						
CLAY		60	62	BLUE					
SAND		62	90						
Well Depth 90 ft.					Depth Completed 89 ft.			Date Well Completed 07/06/2005	
Drill Method Non-specified Rotary					Drill Fluid Qwik gel				
Use domestic					Status Active				
Well Hydrofractured?					Yes	☐	No	☐	From To
Casing Type Single casing					Joint				
Drive Shoe?					Yes	☐	No	☐	Above/Below
Casing Diameter 4 in. To					Weight ft. lbs./ft.				
Open Hole									
Screen?		☒	Type		stainless		Make		JOHNSON
Diameter		Slot/Gauze	Length		Set				
4 in.		20	ft.		ft.		89		ft.
4 in.		15	ft.		79		ft.		ft.
Static Water Level									
-1		ft.		land surface		Measure		07/06/2005	
Pumping Level (below land surface)									
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							0		ft. 78 ft.
Nearest Known Source of Contamination									
<u>60</u> feet					<u>East</u> Direction			<u>Septic tank/drain field</u> Type	
Well disinfected upon completion?					☒ Yes		☐ No		
Pump					☐ Not Installed		Date Installed		
Manufacturer's name					SCHAEFER				
Model Number					HP		<u>0.5</u>		Volt <u>230</u>
Length of drop pipe					<u>20</u>	ft	Capacity	<u>10</u>	g.p. Typ <u>Submersible</u>
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		Y
Unique Number Verification					Input Date				
Angled Drill Hole									
Well Contractor									
Waskosky Well Co.					26130		TONTE, D.		
Licensee Business					Lic. or Reg. No.		Name of Driller		