

413752

County Kandiyohi
Quad New
Quad ID 142C

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

Entry Date 09/08/1990
Update Date 09/02/2016
Received Date

Well Name LYONS, DAVE					Township 121		Range 34		Dir Section W 32		Subsection BBCBAC	
Elevation 1175		Elev. Method LiDAR 1m DEM (MNDNR)										
Address												
Stratigraphy Information												
Geological Material		From		To (ft.)		Color		Hardness				
GRAVEL		0		6								
SOME SAND & CLAY		6		40								
WATER SAND		40		46								
Well Depth 46 ft.												
Depth Completed 46 ft.												
Date Well Completed 09/12/1985												
Drill Method Cable Tool				Drill Fluid								
Use domestic										Status Active		
Well Hydrofractured? Yes ☐ No ☐ From To												
Casing Type Single casing Joint												
Drive Shoe? Yes ☐ No ☐ Above/Below												
Open Hole From ☐ ft. To ☐ ft.												
Screen? ☒ Type stainless Make JOHNSON												
Diameter		Slot/Gauze		Length		Set						
in.		50		ft.		ft.		ft.				
Static Water Level												
Pumping Level (below land surface)												
30		ft.		2		hrs.		Pumping at		12 g.p.m.		
Wellhead Completion												
Pitless adapter manufacturer Model												
☐ Casing Protection ☐ 12 in. above grade												
☐ At-grade (Environmental Wells and Borings ONLY)												
Grouting Information Well Grouted? ☐ Yes ☒ No ☐ Not Specified												
Nearest Known Source of Contamination												
<u>65</u> feet <u>East</u> Direction <u>Septic tank/drain field</u> Type												
Well disinfected upon completion? ☒ Yes ☐ No												
Pump ☐ Not Installed Date Installed <u>09/12/1985</u>												
Manufacturer's name RED JACKET												
Model Number HP Volt <u>230</u>												
Length of drop pipe		<u>30</u> ft		Capacity		<u>12</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 Quat. buried												
Last Strat		sand		Depth to Bedrock		ft						
Located by Minnesota Geological Survey												
Locate Method GPS SA Off (averaged) (15 meters)												
System		UTM - NAD83, Zone 15, Meters				X 343978		Y 5012744				
Unique Number Verification				Lot Block				Input Date		12/02/2015		
Angled Drill Hole												
Well Contractor												
Bast Well Co.				34373				BAST, D.				
Licensee Business				Lic. or Reg. No.				Name of Driller				