

749159

County Stevens
Quad Hancock
Quad ID 146A

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

Entry Date 07/28/2016
Update Date 07/14/2022
Received Date

Well Name WILSON, ORRIN	Township 123	Range 41	Dir W	Section 35	Subsection BADADD	Well Depth 37 ft.	Depth Completed 37 ft.	Date Well Completed 05/01/2006																														
Elevation 1053	Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Non-specified Rotary	Drill Fluid																															
Address Contact 32552 LAKE AV HANCOCK MN 56244						Use irrigation	Status Active																															
Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>TOPSOIL</td><td>0</td><td>1</td><td>BLACK</td><td>SOFT</td></tr><tr><td>SAND</td><td>1</td><td>4</td><td>BROWN</td><td>SOFT</td></tr><tr><td>FINE SAND</td><td>4</td><td>25</td><td>GRAY</td><td>SOFT</td></tr><tr><td>MEDIUM COARSE</td><td>25</td><td>36</td><td>GRAY</td><td>SOFT</td></tr><tr><td>CLAY</td><td>36</td><td>37</td><td>GRAY</td><td>HARD</td></tr></table>						Geological Material	From	To (ft.)	Color	Hardness	TOPSOIL	0	1	BLACK	SOFT	SAND	1	4	BROWN	SOFT	FINE SAND	4	25	GRAY	SOFT	MEDIUM COARSE	25	36	GRAY	SOFT	CLAY	36	37	GRAY	HARD	Well Hydrofractured? Yes ☐ No ☐ From To		
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						Casing Type Drive Shoe? Yes ☐ No ☐ Joint Above/Below																																
						Casing Diameter 12 in. To 23 ft. lbs./ft.																																
						Open Hole From ft. To ft.																																
Screen? ☒ Type Make Diameter Slot/Gauze Length Set in. ft. 23 ft. 33 ft.																																						
Static Water Level																																						
Pumping Level (below land surface)																																						
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 Material Amount From To bentonite ft. 13 ft.																																						
Nearest Known Source of Contamination feet Direction Type Well disinfected upon completion? ☐ Yes ☐ No																																						
Pump ☐ Not Installed Date Installed Manufacturer's name Model Number HP Volt Length of drop pipe ft Capacity 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. Water Last Strat clay-gray 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 282651 Y 5033822 Unique Number Verification Info/GPS from data Input Date 06/05/2014																																						
Angled Drill Hole																																						
Well Contractor Licensee Business Lic. or Reg. No. Name of Driller KAMPSEN, D.																																						