

462143

County Hennepin
Quad Hopkins
Quad ID 104B

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

Entry Date 09/17/1991
Update Date 07/24/2015
Received Date

Well Name FRANK, SUSAN	Township 117	Range 22	Dir Section W 4	Subsection CBBDC A
Elevation 987 ft.	Elev. Method LiDAR 1m DEM (MNDNR)			
Address C/W 1506 HOLDRIDGE TE WAYZATA MN 55391				
Stratigraphy Information				
Geological Material	From	To (ft.)	Color	Hardness
CLAY	0	19	TAN	MEDIUM
CLAY	19	72	GRAY	MEDIUM
MED SANDS &	72	95	VARIED	SFT-MED
FINE SANDS WITH	95	110	GRAY	MEDIUM
FINE SANDS	110	130	VARIED	SOFT
PLATTEVILLE	130	145	GRAY	HARD
Well Depth 145 ft.				
Depth Completed 145 ft.		Date Well Completed 02/22/1990		
Drill Method Non-specified Rotary		Drill Fluid Qwik gel		
Use domestic		Status Active		
Well Hydrofractured? Yes ☐ No ☐ From To				
Casing Type Single casing		Joint Welded		
Drive Shoe? Yes ☒ No ☐		Above/Below		
Casing Diameter 4 in. To 130 ft.		Weight lbs./ft.		Hole Diameter 8.7 in. To 130 ft.
Open Hole From 130 ft. To 145 ft.				
Screen? ☐ Type Make				
Static Water Level 71 ft. land surface Measure 02/22/1990				
Pumping Level (below land surface) ft. 4 hrs. Pumping at 10 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				
Material		Amount	From	To
bentonite	0.5	Cubic yards	30	ft. 130 ft.
neat cement	0.25	Cubic yards	ft. 30	ft.
Nearest Known Source of Contamination 200 feet North Direction Other Type Well disinfected upon completion? ☒ Yes ☐ No				
Pump ☐ Not Installed Date Installed 02/22/1990 Manufacturer's name MEYERS Model Number HP 0.75 Volt 220 Length of drop pipe 126 ft Capacity 13 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 Platteville Formation Aquifer Platteville Last Strat Platteville Formation Depth to Bedrock 130 ft Located by Minnesota Geological Survey Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 462156 Y 4979690 Unique Number Verification Address verification Input Date 05/05/2014				
Angled Drill Hole				
Well Contractor Bergerson-Caswell 27058 HENRICH, E Licensee Business Lic. or Reg. No. Name of Driller				