

793085

County Hennepin
Quad Mound
Quad ID 105B

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

Entry Date 06/27/2013
Update Date 03/24/2015
Received Date 03/29/2013

Well Name 117	Township 24	Range W 21	Dir Section CCBBBB	Subsection
Elevation 984 ft.	Elev. Method LiDAR 1m DEM (MNDNR)			
Address C/W 3050 NORTH VIEW DR MINNETRISTA MN				
Stratigraphy Information				
Geological Material	From	To (ft.)	Color	Hardness
TOP SOIL	0	5	BLACK	SOFT
CLAY	5	30	YELLOW	SOFT
CLAY	30	155	BLUE	SOFT
SAND	155	165		
Well Depth 165 ft.				
Depth Completed 165 ft.				
Date Well Completed 12/23/2012				
Drill Method Non-specified Rotary				
Drill Fluid Bentonite				
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 160 ft.				
Weight lbs./ft.				
Hole Diameter 8 in. To 50 ft. 6.5 in. To 160 ft.				
Open Hole From ft. To ft.				
Screen? ☒ Type stainless Make JOHNSON				
Diameter Slot/Gauze Length Set				
2 in. 18 5 ft. 160 ft. 165 ft.				
Static Water Level 100 ft. land surface Measure 12/23/2012				
Pumping Level (below land surface) 120 ft. 1 hrs. Pumping at 40 g.p.m.				
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 cuttings 2 Sacks 50 ft. 160 ft.				
high solids bentonite 6 Sacks ft. 50 ft.				
Nearest Known Source of Contamination 150 feet North Direction Septic tank/drain field Type				
Well disinfected upon completion? ☐ Yes ☐ No				
Pump ☐ Not Installed Date Installed 12/23/2012				
Manufacturer's name AIR MOTOR				
Model Number HP 1.5 Volt 22				
Length of drop pipe 120 ft Capacity 22 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 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 442666 Y 4974772				
Unique Number Verification Address verification Input Date 06/13/2014				
Angled Drill Hole				
Well Contractor Braunwarth Well, LLP 1316 BRAUNWORTH, M				
Licensee Business Lic. or Reg. No. Name of Driller				

Remarks
SCREEN--FITTINGS--K-PACKER