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County Hennepin
Quad Rogers
Quad ID 121A

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

Entry Date
Update Date 02/18/2015
Received Date 07/15/2005

Well Name 120	Township 23	Range W 32	Dir Section DACCBC	Subsection
Elevation 939 ft.	Elev. Method LiDAR 1m DEM (MNDNR)			
Address Well 25900 AUTUMN WA ROGERS MN 55374				
Stratigraphy Information				
Geological Material	From	To (ft.)	Color	Hardness
CLAY	0	20	TAN	SOFT
CLAY, GRAVEL	20	40	GRAY	SOFT
GRAVEL ,SAND	40	55	TAN	SOFT
CLAY, GRAVEL	55	61	TAN	SOFT
CLAY, GRAVEL	61	80	GRAY	HARD
SAND	80	93	WHITE	SOFT

Well Depth 93 ft.	Depth Completed 93 ft.	Date Well Completed 06/17/2005
Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Use domestic	Status Active	
Well Hydrofractured? Yes ☐ No ☒	From	To
Casing Type Single casing	Joint Glued	
Drive Shoe? Yes ☐ No ☒	Above/Below	
Casing Diameter 4 in. To 85 ft.	Weight lbs./ft.	Hole Diameter 8.5 in. To 93 ft.
Open Hole From ft. To ft.	Screen? ☒	Type stainless
Diameter 2 in.	Slot/Gauze 10	Length 8 ft.
	Set 85 ft.	Make JOHNSON
Static Water Level 45 ft.	land surface	Measure 06/17/2005
Pumping Level (below land surface) ft. 1 hrs. Pumping at 40 g.p.m.		
Wellhead Completion Pitless adapter manufacturer MONITOR Model SNAPPY ☐ Casing Protection ☒ 12 in. above grade ☐ At-grade (Environmental Wells and Borings ONLY)		
Grouting Information	Well Grouted? ☒ Yes ☐ No ☐ Not Specified	
Material cuttings	Amount 0	From 30 ft.
high solids bentonite	Sacks 3	To 85 ft.
Nearest Known Source of Contamination 62 feet West Direction Sewer Type Well disinfected upon completion? ☒ Yes ☐ No		
Pump ☐ Not Installed	Date Installed 07/08/2005	
Manufacturer's name GRUNDFOS	Model Number 22-SQE10C	HP 1
Length of drop pipe 60 ft	Capacity g.p.	Volt 230
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 Last Strat sand-white Located by Minnesota Geological Survey Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 452109 Y 5000530 Unique Number Verification Address verification Input Date 12/09/2014		
Angled Drill Hole		
Well Contractor Mork Well Co., Inc. 02730 DEE, M. Licensee Business Lic. or Reg. No. Name of Driller		