

520454

County Scott
Quad New Market
Quad ID 89D

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

Entry Date 06/08/1993
Update Date 02/14/2014
Received Date

Well Name LAY, KEVIN					Township 113	Range 21	Dir Section W 16	Subsection CBBBDB
Elevation 1055		Elev. Method CALC FROM 2-FOOT COUNTY DEM						
Address C/W 24551 DAKOTA AV LAKEVILLE MN 55044								
Stratigraphy Information								
Geological Material		From	To (ft.)	Color	Hardness			
CLAY		0	4	YELLOW	MEDIUM			
SAND/CLAY		4	35	YELLOW	MEDIUM			
CLAY/SAND		35	160	GRAY	MEDIUM			
CLAY/COARSE SAND		160	243	GRAY	MEDIUM			
LIMEROCK		243	260	LT. YEL	HARD			
Well Depth 260 ft.		Depth Completed 260 ft.		Date Well Completed 01/25/1993				
Drill Method Non-specified Rotary		Drill Fluid Bentonite						
Use domestic		Status Active						
Well Hydrofractured?		Yes ☐		No ☐		From To		
Casing Type Single casing		Joint Threaded						
Drive Shoe?		Yes ☒		No ☐		Above/Below		
Casing Diameter 4 in. To		Weight 243 ft.		Hole Diameter 6.2 in. To		243 ft.		
				4 in. To		260 ft.		
Open Hole		From 243 ft.		To 260 ft.				
Screen? ☐		Type		Make				
Static Water Level 90 ft. land surface Measure 01/25/1993								
Pumping Level (below land surface)								
Wellhead Completion Pitless adapter manufacturer WHITEWATER 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>75</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>02/08/1993</u>						
Manufacturer's name LOWARA		Model Number HP <u>0.75</u> Volt <u>230</u>						
Length of drop pipe <u>126</u> ft		Capacity <u>10</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 Prairie Du Chien Group Aquifer Prairie Du Chien Last Strat Prairie Du Chien Group Depth to Bedrock 243 ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 471579 Y 4937926 Unique Number Verification Address verification Input Date 01/18/2005								
Angled Drill Hole								
Well Contractor Stodola Don Well Co. 27172 CHAVIE, R. Licensee Business Lic. or Reg. No. Name of Driller								