

712578

County

Washington

Quad

Hudson

Quad ID

102A

MINNESOTA DEPARTMENT OF HEALTH

WELL AND BORING REPORT

Minnesota Statutes Chapter 1031

Entry Date

07/31/2005

Update Date

01/30/2014

Received Date

07/21/2005

Well Name	Township	Range	Dir	Section	Subsection
JP BUSH HOMES	29	20	W	32	DBDBAB
Elevation	922 ft.	Elev. Method	7.5 minute topographic map (+/- 5 feet)		
Address					
Well13505 4TH ST N LAKELAND MN					
Stratigraphy Information					
Geological Material	From	To (ft.)	Color	Hardness	
SAND & GRAVEL	0	78			
LIMEROCK	78	272			
SANDROCK	272	310	BROWN	SOFT	
SANDROCK	310	360	GRAY	MEDIUM	

Remarks

Well Depth	Depth Completed	Date Well Completed
360 ft.	360 ft.	06/28/2005
Drill Method	Non-specified Rotary	Drill FluidAdditive (+ Bentonite)
Use	domestic	StatusActive
Well Hydrofractured?	Yes ☐ No ☒	FromTo
Casing Type	Step down	JointWelded
Drive Shoe?	Yes ☒ No ☐	Above/Below
Casing Diameter	Weight	Hole Diameter
4 in. To	315 ft. 10.87 lbs./ft.	12 in. To 78 ft.
8 in. To	78 ft. lbs./ft.	8 in. To 315 ft.
		4 in. To 360 ft.
Open Hole	From315 ft.	To360 ft.
Screen?	☐	TypeMake
Static Water Level		
120 ft.	land surface	Measure06/28/2005
Pumping Level (below land surface)		
180 ft.	2 hrs. Pumping at	20 g.p.m.
Wellhead Completion		
Pitless adapter manufacturer	BAKER	ModelSNAPPY
☐ Casing Protection	☒ 12 in. above grade	
☐ At-grade (Environmental Wells and Borings ONLY)		
Grouting Information	Well Grouted?	☒ Yes ☐ No ☐ Not Specified
Material	Amount	FromTo
neat cement	Sacks	ft. ft.
Nearest Known Source of Contamination		
75 feet	NorthwesDirection	Septic tank/drain fieldType
Well disinfected upon completion?	☐ Yes ☐ No	
Pump	☐ Not Installed	Date Installed
Manufacturer's name	GRUNDFOS	
Model Number	SQE22HP	Volt230
Length of drop pipe	180 ft	Capacity18 g.p. TypSubmersible
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	AquiferJordan
Last Strat	Jordan Sandstone	Depth to Bedrock78 ft
Located byMinnesota Department of Health		
Locate MethodGPS SA Off (averaged) (15 meters)		
System	UTM - NAD83, Zone 15, Meters	X 513479 Y 4977888
Unique Number Verification	Info/GPS from data	Input Date06/28/2005
Angled Drill Hole		
Well Contractor		
Mccullough & Sons	82054	KIMMES BAUER
Licensee Business	Lic. or Reg. No.	Name of Driller

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