

USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD  
KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment (Water well Contractors) Topeka, Kansas 66620

1. Location of well:	County <b>MEADE</b>	Fraction <b>NW 1/4 SE 1/4 NW 1/4</b>	Section number <b>23</b>	Township number <b>T 31 S R 30</b>	Range number <b>E/W</b>
2. Distance and direction from nearest town or city: <b>South of Copeland Ks. to 2ND Curve, 9 South 2 1/4 East, 1/4 North</b>			3. Owner of well: <b>Jay Borth</b> R.R. or street: <b>Meade, Ks.</b> City, state, zip code:		
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <b>26</b> in. Completion date <b>11-10-75</b> Well depth <b>410</b> ft.	
		7. <input type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary		8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other	
		9. Casing: Material <b>Steel</b> Weight: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>12</b> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <b>36.07</b> lbs./ft. Dia <b>16</b> in. to <b>4 1/2</b> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <input type="checkbox"/>		10. Screen: Manufacturer's name <b>Johnson Division</b> Type <b>Galv.</b> Dia. <b>16"</b> Slot/gauge <input type="checkbox"/> Length <b>20'</b> Set between <b>280-290</b> and <b>370-380</b> ft. Perf. <b>200-280</b> and <b>270-380</b> ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <b>DOWN</b>	
5. Type and color of material		From	To	11. Static water level: <b>114</b> ft. below land surface Date <b>11-1-75</b> mo./day/yr.	
				12. Pumping level below land surfaces: <b>181</b> ft. after <b>2</b> hrs. pumping <b>907</b> g.p.m. <b>168</b> ft. after <b>4</b> hrs. pumping <b>1342</b> g.p.m. Estimated maximum yield <b>1340</b> g.p.m.	
				13. Water sample submitted: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Date <input type="checkbox"/> mo./day/yr.	
				14. Well head completion: <b>12</b> <input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> <b>yes</b> inches above grade	
				15. Well grouted? <input type="checkbox"/> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <b>0</b> ft. to <b>10</b> ft. <b>N/A</b>	
				16. Nearest source of possible contamination: ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type <input type="checkbox"/> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
				17. Pump: <b>Not installed</b> Manufacturer's name <b>Goulds-US Pumps</b> Model number <input type="checkbox"/> HP <b>200</b> Volts <input type="checkbox"/> Length of drop pipe <b>220</b> ft. capacity <b>1340</b> g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other	
				20. Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. <b>Minter-Wilson Drilling 208</b> Business name <b>O.B. A Garden City</b> <input checked="" type="checkbox"/> Yes Address <input type="checkbox"/> Signed <b>[Signature]</b> Date <b>5-15-75</b> Authorized representative	
18. Elevation:		19. Remarks:			
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley					

Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5

75  
 370  
 380  
 410  
 31  
 30  
 23  
 1/4  
 1/4  
 1/4

*The*  
*Professionals*

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Jay Borth  
Meade County  
10-5-75

Location: NW 23-31-30  
From Northwest Corner of Plains, 5 miles North,  
2 miles East,  $\frac{1}{2}$  mile South, 50 ft. East

Static Water Level: 150

## Test # 1

0	3	Top Soil
3	29	Brown Sandy Clay
29	58	Brown Sandy Clay mixed with white Clay
58	65	Brown Sandy Clay
65	97	Fine to Med. Sand & Gravel(Tight) Small Hard Streaks
97	125	Fine to Med. Sand & Gravel, Streaks of Clay(10%)
125	158	Fine to Med. Sand & Gravel (Loose)
158	170	Fine to Med. Sand & Gravel, Streaks of Clay(10%)
170	290	Fine to Med. Sand & Gravel (Loose)
290	302	Brown Sandy Clay, Streaks of Blue Clay
302	335	Fine to Med. Sand & Gravel (Loose)
335	350	Fine to Med. Sand & Gravel, Streaks of Clay (15%)(Tight)
350	395	Fine to Med. Sand & Gravel (Loose)
395	410	Fine to Med. Sand & Gravel, Streaks of Clay (20%)(Tight)
410	430	Fine to Med. Sand, Streaks of Clay (30%)
430	440	Brown Sandy Clay mixed with Fine Sand (Tight)

TD 410'