

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 Stafford	Fraction 1/4 C 1/4 NW 1/4	Section number 16	Township number T 22 S	Range number R 13 E/W																																																						
2. Distance and direction from nearest town or city: from Seward, Ks. 2 1/4 south, 1 3/4 east			3. Owner of well: G & M Inc R.R. or street: R.R. #3 City, state, zip code: St. John, Ks. 67576																																																									
4. Locate with "X" in section below:		Sketch map:			6. Bore hole dia. 28 in. Completion date _____ Well depth 135 ft. 7-2-79																																																							
					7. ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Jetted ☐ Bored ☐ Reverse rotary																																																							
					8. Use: ☐ Domestic ☐ Public supply ☐ Industry ☒ Irrigation ☐ Air conditioning ☐ Stock ☐ Lawn ☐ Oil field water ☐ Other																																																							
5. Type and color of material		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr><td>Sandy top soil</td><td>0</td><td>1</td></tr> <tr><td>Clay</td><td>1</td><td>6</td></tr> <tr><td>Sandy clay</td><td>6</td><td>11</td></tr> <tr><td>Clay</td><td>11</td><td>22</td></tr> <tr><td>Fine sand w/clay mixed</td><td>22</td><td>28</td></tr> <tr><td>Clay</td><td>28</td><td>31</td></tr> <tr><td>Sandy clay w/fine sand</td><td>31</td><td>43</td></tr> <tr><td>Sand</td><td>43</td><td>46</td></tr> <tr><td>Sand w/clay mixed</td><td>46</td><td>54</td></tr> <tr><td>Sand & gravel w/clay mixed</td><td>54</td><td>60</td></tr> <tr><td>Good clean gravel</td><td>60</td><td>67</td></tr> <tr><td>Clay</td><td>67</td><td>73</td></tr> <tr><td>Good sand med. to fine</td><td>73</td><td>78</td></tr> <tr><td>Clay</td><td>78</td><td>79</td></tr> <tr><td>Good clean sand & gravel</td><td>79</td><td>103</td></tr> <tr><td>Sand w/clay mixed</td><td>103</td><td>107</td></tr> <tr><td>Clay</td><td>107</td><td>111</td></tr> </tbody> </table>				From	To	Sandy top soil	0	1	Clay	1	6	Sandy clay	6	11	Clay	11	22	Fine sand w/clay mixed	22	28	Clay	28	31	Sandy clay w/fine sand	31	43	Sand	43	46	Sand w/clay mixed	46	54	Sand & gravel w/clay mixed	54	60	Good clean gravel	60	67	Clay	67	73	Good sand med. to fine	73	78	Clay	78	79	Good clean sand & gravel	79	103	Sand w/clay mixed	103	107	Clay	107	111	9. Casing: Material steel Height: Above or below Threaded ☐ Welded ☐ Surface 24 in. RMP ☐ PVC ☐ Weight _____ lbs./ft. Dia. 16 in. to 135 ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. 7	
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10. Screen: Manufacturer's name Doerra Type Steel Dia. 16 Slot 3/16 Length 52 Set between 83 ft. and 135 ft. Gravel pack? ☒ Size range of material 3/4 3/8																																																												
11. Static water level: _____ mo./day/yr. 13 ft. below land surface Date 5-11-79																																																												
12. Pumping level below land surfaces: 32 ft. after 1 1/2 hrs. pumping 600 g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield 1400+ g.p.m.																																																												
13. Water sample submitted: _____ mo./day/yr. ☒ Yes ☐ No Date 5-11-79																																																												
14. Well head completion: ☐ Pitless adapter _____ Inches above grade																																																												
15. Well grouted? ☒ With: ☒ Neat cement ☐ Bentonite ☐ Concrete Depth: From 0 ft. to 10 ft.																																																												
16. Nearest source of possible contamination: ft. 1/4 mi Direction west Type oilwell Well disinfected upon completion? ☒ Yes ☐ No																																																												
17. Pump: _____ Not installed Manufacturer's name W.L.R. Model number 5-12chc HP 40 Volts _____ Length of drop pipe 60 ft. capacity 800 g.p.m. Type: ☐ Submersible ☒ Turbine ☐ Jet ☐ Reciprocating ☐ Centrifugal ☐ Other																																																												
18. Elevation:	19. Remarks: Good clean sand & gravel			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. Rosencrantz-Bemis 134 Business name License No. Address Great Bend, Kansas Signed Fredrick Rodson Date 7/17/79 Authorized representative																																																								
Topography: ☐ Hill ☐ Slope ☒ Upland ☐ Valley																																																												

22 L 30 W 14 C 100 1/4 1/4 1/4