

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 Osage	Fraction SE 1/4 SE 1/4 SW 1/4	Section number 22	Township number T 18	Range number S R 16 E/W																																																																																																																			
2. Distance and direction from nearest town or city: 3 mi. S. 1/2 E.		3. Owner of well: Jim Iney																																																																																																																						
Street address of well location if in city: Melvern		R.R. or street: RR																																																																																																																						
		City, state, zip code: Melvern, Ks.																																																																																																																						
4. Locate with "X" in section below:			6. Bore hole dia. 8 in. Completion date 7-6-76 Well depth 226 ft.																																																																																																																					
<div style="display: flex; align-items: center;"> <div style="margin-right: 20px;"> <p>1 Mile N W E S 1 Mile</p> </div> <div> <p>Sketch map: 250' Lateral</p> </div> </div>			7. Cable tool <input checked="" 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 type="checkbox"/> Reverse rotary																																																																																																																					
5. Type and color of material			8. Use: <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input 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 PVC Height: Above or below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface 24 in. RMP <input type="checkbox"/> PVC Blue Weight 2.75 lbs./ft. Dia. 5 1/2 in. to 226 ft. depth; Wall Thickness: inches or Dia. ___ in. to ___ ft. depth; gage No. 1258																																																																																																																					
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:15%;"></th> <th style="width:10%;"></th> <th style="width:10%;"></th> <th style="width:15%;">From</th> <th style="width:10%;">To</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td>Gray Shale</td> <td>39</td> <td>50</td> </tr> <tr> <td>Top Soil</td> <td>0</td> <td>D. Gray lime</td> <td>50</td> <td>54</td> </tr> <tr> <td>Brown Clay</td> <td>3</td> <td>Gray Shale</td> <td>54</td> <td>57</td> </tr> <tr> <td>Yellow lime</td> <td>6</td> <td>Gray Sand Stone</td> <td>57</td> <td>62</td> </tr> <tr> <td>Gray Clay</td> <td>7</td> <td>Brown Sand Stone</td> <td>62</td> <td>73</td> </tr> <tr> <td>Brown Clay</td> <td>8</td> <td>Brown lime</td> <td>73</td> <td>75</td> </tr> <tr> <td>Brown Sand Stone</td> <td>11</td> <td>Gray lime</td> <td>75</td> <td>98</td> </tr> <tr> <td>Brown Clay</td> <td>13</td> <td>Gray Shale</td> <td>98</td> <td>104</td> </tr> <tr> <td>Brown lime</td> <td>16</td> <td>Gray lime</td> <td>104</td> <td>107</td> </tr> <tr> <td>Gray Shale</td> <td>18</td> <td>Brown lime</td> <td>107</td> <td>119</td> </tr> <tr> <td>Brown lime</td> <td>24</td> <td>Gray Shale</td> <td>119</td> <td>120</td> </tr> <tr> <td>Gray Shale</td> <td>26</td> <td>Light Gray lime</td> <td>120</td> <td>124</td> </tr> <tr> <td>Brown lime</td> <td>28</td> <td>Gray lime</td> <td>124</td> <td>128</td> </tr> <tr> <td>Gray Shale</td> <td>26</td> <td>Gray Shale</td> <td>128</td> <td>131</td> </tr> <tr> <td>Brown lime</td> <td>28</td> <td>Gray lime</td> <td>131</td> <td>134</td> </tr> <tr> <td>Gray Shale</td> <td>30</td> <td>Shale</td> <td>134</td> <td>141</td> </tr> <tr> <td>Brown lime</td> <td>34</td> <td>Light Gray lime Stone</td> <td>141</td> <td>155</td> </tr> <tr> <td>Gray Shale</td> <td>30</td> <td>Soft W. lime</td> <td>155</td> <td>168</td> </tr> <tr> <td>Brown lime</td> <td>34</td> <td>Gray Shale - Sand Stone</td> <td>168</td> <td>183</td> </tr> <tr> <td>Gray Shale</td> <td>35</td> <td>Gray Shaly Sand Stone</td> <td>183</td> <td>205</td> </tr> <tr> <td>Gray Sand Stone</td> <td>35</td> <td>Gray Sand Stone</td> <td>205</td> <td>221</td> </tr> <tr> <td>Gray Sand Stone</td> <td>37</td> <td>White Sand Stone</td> <td>221</td> <td>226</td> </tr> </tbody> </table>						From	To			Gray Shale	39	50	Top Soil	0	D. Gray lime	50	54	Brown Clay	3	Gray Shale	54	57	Yellow lime	6	Gray Sand Stone	57	62	Gray Clay	7	Brown Sand Stone	62	73	Brown Clay	8	Brown lime	73	75	Brown Sand Stone	11	Gray lime	75	98	Brown Clay	13	Gray Shale	98	104	Brown lime	16	Gray lime	104	107	Gray Shale	18	Brown lime	107	119	Brown lime	24	Gray Shale	119	120	Gray Shale	26	Light Gray lime	120	124	Brown lime	28	Gray lime	124	128	Gray Shale	26	Gray Shale	128	131	Brown lime	28	Gray lime	131	134	Gray Shale	30	Shale	134	141	Brown lime	34	Light Gray lime Stone	141	155	Gray Shale	30	Soft W. lime	155	168	Brown lime	34	Gray Shale - Sand Stone	168	183	Gray Shale	35	Gray Shaly Sand Stone	183	205	Gray Sand Stone	35	Gray Sand Stone	205	221	Gray Sand Stone	37	White Sand Stone	221	226	10. Screen: Manufacturer's name Pumped Type PVC Dia. 5 1/2 Slot/gauze 260 Length 70 Set between 206 ft. and 226 ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material 1/4 & 1/8 ft.		
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18. Elevation:			11. Static water level: ___ mo./day/yr. 180 ft. below land surface Date 7-6-76																																																																																																																					
19. Remarks: Owner to install s/AB			12. Pumping level below land surfaces: Air Test ___ ft. after ___ hrs. pumping ___ g.p.m. ___ ft. after ___ hrs. pumping ___ g.p.m. Estimated maximum yield 12 g.p.m.																																																																																																																					
Topography: <input checked="" type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley			13. Water sample submitted: ___ mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date ___																																																																																																																					
			14. Well head completion: <input type="checkbox"/> Pitless adapter 24 Inches above grade																																																																																																																					
			15. Well grouted? <input checked="" type="checkbox"/> With: ___ Neat cement ___ Bentonite <input checked="" type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.																																																																																																																					
			16. Nearest source of possible contamination: ft. 250 Direction E Type Lateral Well disinfected upon completion? <input checked="" type="checkbox"/> Yes ___ No																																																																																																																					
			17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name ___ HP ___ Volts ___ Model number ___ Length of drop pipe ___ ft. capacity ___ g.p.m. Type: <input type="checkbox"/> Submersible <input 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. Strader Dalg Co Inc 182 Business name License No. ___ Address RT1 Holton, Ks Signed Dale Robben Date 7-7-76 Authorized representative																																																																																																																					

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