

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 <u>Ottowa</u> Fraction SB <u>SW 1/4 NW 1/4 SE 1/4</u> Section number <u>23</u> Township number <u>T 10 S R 4</u> Range number <u>4</u> E/W | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 2. Distance and direction from nearest town or city: <u>2 1/4 N 1 W north into field of Minniae polis</u> Street address of well location if in city: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3. Owner of well: <u>Meruin Gerrie</u> R.R. or street: <u>R.t. 1</u> City, state, zip code: <u>Minneapolis, Ks.</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. Locate with "X" in section below: Sketch map: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6. Bore hole dia. <u>29</u> in. Completion date <u>7-10-76</u> Well depth <u>169</u> ft. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7. <input checked="" type="checkbox"/> 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8. Use: <input 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 <u>Steel</u> Height: <u>Above</u> or below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <u>18</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <input type="checkbox"/> lbs./ft. Dia. <u>16</u> in. to <u>169</u> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <u>7</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5. Type and color of material | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:80%;"></th> <th style="width:10%;">From</th> <th style="width:10%;">To</th> </tr> </thead> <tbody> <tr><td>Top Soil</td><td>0</td><td>2</td></tr> <tr><td>Brown Clay</td><td>2</td><td>8</td></tr> <tr><td>Light Gray Clay</td><td>8</td><td>15</td></tr> <tr><td>Sand & Gravel Fine to med.</td><td>15</td><td>22</td></tr> <tr><td>Cemented Sand</td><td>22</td><td>25</td></tr> <tr><td>Sand & Gravel</td><td>25</td><td>37</td></tr> <tr><td>Rusty Yellow Brown Sand</td><td>37</td><td>41</td></tr> <tr><td>Yellow Brown Clay</td><td>41</td><td>42</td></tr> <tr><td>Red HARD Rock Gray & Red Clay</td><td>42</td><td>52</td></tr> <tr><td>SAND Rock</td><td>52</td><td>69</td></tr> <tr><td>Blue Clay</td><td>69</td><td>73</td></tr> <tr><td>Sand Rock</td><td>73</td><td>170</td></tr> <tr><td>Blue Gray clay</td><td>170</td><td>173</td></tr> <tr><td colspan="3" style="text-align:center;">(Use a second sheet if needed)</td></tr> </tbody> </table> | | | From | To | Top Soil | 0 | 2 | Brown Clay | 2 | 8 | Light Gray Clay | 8 | 15 | Sand & Gravel Fine to med. | 15 | 22 | Cemented Sand | 22 | 25 | Sand & Gravel | 25 | 37 | Rusty Yellow Brown Sand | 37 | 41 | Yellow Brown Clay | 41 | 42 | Red HARD Rock Gray & Red Clay | 42 | 52 | SAND Rock | 52 | 69 | Blue Clay | 69 | 73 | Sand Rock | 73 | 170 | Blue Gray clay | 170 | 173 | (Use a second sheet if needed) | | |
| | From | To | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Top Soil | 0 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Brown Clay | 2 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Light Gray Clay | 8 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sand & Gravel Fine to med. | 15 | 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cemented Sand | 22 | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sand & Gravel | 25 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rusty Yellow Brown Sand | 37 | 41 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yellow Brown Clay | 41 | 42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Red HARD Rock Gray & Red Clay | 42 | 52 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SAND Rock | 52 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Blue Clay | 69 | 73 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sand Rock | 73 | 170 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Blue Gray clay | 170 | 173 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (Use a second sheet if needed) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10. Screen: Manufacturer's name <u>Dorris</u> Type <u>steel</u> Dia. <u>16</u> Gauge <u>3/16</u> Length <u>78</u> Set between <u>91</u> ft. and <u>169</u> ft. ft. and <input type="checkbox"/> ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>1/2 3/4 3/8</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11. Static water level: <input type="checkbox"/> mo./day/yr. <u>29</u> ft. below land surface Date <u>6-23-75</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12. Pumping level below land surfaces: <u>28</u> ft. after <u>1</u> hrs. pumping <u>900</u> g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield <u>1000</u> g.p.m. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13. Water sample submitted: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Date <u>7-7-75</u> mo./day/yr. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14. Well head completion: <input type="checkbox"/> Pitless adapter <input type="checkbox"/> Inches above grade | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15. Well grouted? <input checked="" type="checkbox"/> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16. Nearest source of possible contamination: ft. <u>1/4</u> Direction <u>E</u> Type <u>Duplic tank</u> Well disinfected upon completion? <input type="checkbox"/> Yes <input type="checkbox"/> No | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17. Pump: <input type="checkbox"/> Not installed Manufacturer's name <u>WLR</u> Model number <u>4-BH-12</u> HP <input type="checkbox"/> Volts <input type="checkbox"/> Length of drop pipe <u>110</u> ft. capacity <u>900</u> 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18. Elevation: | 19. Remarks: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley | 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. <u>Rosenkrantz - Bemis 134</u> Business name <u>Great Bend, Ks</u> License No. Address <u>Great Bend, Ks</u> Signed <u>Fredia Rodson</u> Date <u>9/30/76</u> Authorized representative | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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