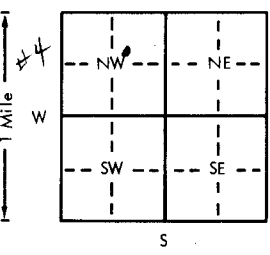


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

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<br><b>Pawnee</b> | Fraction<br><b>sw 1/4 ne 1/4 nw 1/4</b> | Section number<br><b>11</b>                                                                                                                                                                                                                                                                                                                                                                                                                           | Township number<br><b>T 23 S</b> | Range number<br><b>R 16 E</b>                                                                                                                                                                                                    |
| 2. Distance and direction from nearest town or city:<br><b>2-E 3/4-N of Zook, Ks. East side rd.</b><br>Street address of well location if in city:                                                                        |  |                         |                                         | 3. Owner of well:<br><b>Norman McDowell</b><br>R.R. or street:<br><b>3029 E. Beryl Ave.</b><br>City, state, zip code:<br><b>Phoenix, Ariz. 85028</b>                                                                                                                                                                                                                                                                                                  |                                  |                                                                                                                                                                                                                                  |
| 4. Locate with "X" in section below:<br><div style="text-align: center;">  <p style="text-align: center;">Well #4</p> </div> Sketch map: |  |                         |                                         | 6. Bore hole dia. <u>29</u> in. Completion date <u>12-18-78</u><br>Well depth <u>32</u> ft.                                                                                                                                                                                                                                                                                                                                                           |                                  |                                                                                                                                                                                                                                  |
| 5. Type and color of material                                                                                                                                                                                             |  |                         |                                         | 7. <input checked="" type="checkbox"/> Cable tool <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug<br><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<br><input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock<br><input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other                                                                                                |                                  |                                                                                                                                                                                                                                  |
| From To                                                                                                                                                                                                                   |  |                         |                                         | 9. Casing: Material <u>steel</u> Height: Above or <del>below</del> <u>18</u> in.<br>Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <u>18</u> in.<br>RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>16</u> lbs./ft.<br>Dia. <u>16</u> in. to <u>32</u> ft. depth Wall Thickness: inches or<br>Dia. <u>16</u> in. to <u>32</u> ft. depth gage No. <u>7</u>                                              |                                  |                                                                                                                                                                                                                                  |
|                                                                                                                                                                                                                           |  |                         |                                         | 10. Screen: Manufacturer's name <u>Doerrs</u><br>Type <u>steel</u> Dia. <u>3 1/16</u> Length <u>8</u><br>Slot <u>3/16</u> Set between <u>32</u> ft. and <u>24</u> ft.<br>Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>3/4 3/8</u>                                                                                                                                                                                       |                                  |                                                                                                                                                                                                                                  |
| top soil                                                                                                                                                                                                                  |  |                         |                                         | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2                                | 11. Static water level: <u>21</u> ft. below land surface Date <u>11-29-77</u>                                                                                                                                                    |
| greenish gray clay                                                                                                                                                                                                        |  |                         |                                         | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 13                               | 12. Pumping level below land surfaces:<br><u>31</u> ft. after <u>1</u> hrs. pumping <u>210</u> g.p.m.<br><u>  </u> ft. after <u>  </u> hrs. pumping <u>  </u> g.p.m.<br>Estimated maximum yield <u>  </u> g.p.m.                 |
| clay w/little gravel                                                                                                                                                                                                      |  |                         |                                         | 13                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 17                               | 13. Water sample submitted: <u>  </u> mo./day/yr.<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Date <u>11-29-77</u>                                                                                    |
| sand & gravel                                                                                                                                                                                                             |  |                         |                                         | 17                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 32                               | 14. Well head completion:<br><input type="checkbox"/> Pitless adapter <u>  </u> inches above grade                                                                                                                               |
| sand rock                                                                                                                                                                                                                 |  |                         |                                         | 32                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 46                               | 15. Well grouted? <input checked="" type="checkbox"/><br>With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete<br>Depth: From <u>0</u> ft. to <u>10</u> ft. |
| fire clay                                                                                                                                                                                                                 |  |                         |                                         | 46                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 50                               | 16. Nearest source of possible contamination:<br>ft. <u>1783</u> Direction <u>ssw</u> Type <u>oilwell</u><br>Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No               |
| (Use a second sheet if needed)                                                                                                                                                                                            |  |                         |                                         | 17. Pump: <input type="checkbox"/> Not installed<br>Manufacturer's name <u>Pumpco</u><br>Model number <u>PS1303054HP 5</u> Volts <u>460</u><br>Length of drop pipe <u>21</u> ft. capacity <u>  </u> g.p.m.<br>Type:<br><input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine<br><input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating<br><input type="checkbox"/> Centrifugal <input type="checkbox"/> Other |                                  |                                                                                                                                                                                                                                  |
|                                                                                                                                                                                                                           |  |                         |                                         | 20. Water well contractor's certification:<br>This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.<br><u>Rosencrantz-Bemis</u> <u>134</u><br>Business name License No.<br>Address <u>Great Bend, Ks. 67530</u><br>Signed <u>[Signature]</u> Date <u>12-2</u><br>Authorized representative                                                                                                      |                                  |                                                                                                                                                                                                                                  |
|                                                                                                                                                                                                                           |  |                         |                                         | 18. Elevation:                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                  |                                                                                                                                                                                                                                  |
|                                                                                                                                                                                                                           |  |                         |                                         | 19. Remarks:                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                  |                                                                                                                                                                                                                                  |

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

Form WWC-5