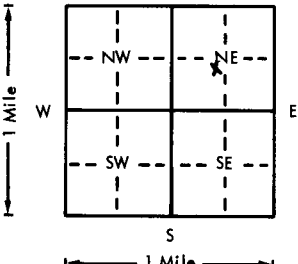


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

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>Hamilton</b>   | Fraction<br><b>NE 1/4 SW 1/4 NE 1/4</b> | Section number<br><b>36</b>  | Township number<br><b>T 25 S R 43</b> | Range number<br><b>43</b> |
| 2. Distance and direction from nearest town or city:<br><b>270 at Johnson, Ks. 18 miles north, 12 west.</b>   |  | 3. Owner of well:<br><b>Emerson Chisholm</b><br>Box 572<br>McPherson, Ks. 67460 |   | R.R. or street:<br>City, state, zip code:  |                                       |                           |
| 4. Locate with "X" in section below:<br>  |  | Sketch map:   |   | 6. Bore hole dia. <b>27 in.</b> Completion date <b>2/23/77</b><br>Well depth <b>499.10 ft.</b>   |                                       |                           |
| 5. Type and color of material   |  | From  | To                                      | 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  |                                       |                           |
| Surface   |  | 0   | 2                                       | 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   |                                       |                           |
| Fine sand   |  | 2   | 20                                      | 9. Casing: Material <b>steel</b> Height: <b>(Above)</b> or below<br>Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>14 in.</b><br>RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <b>36.8 lbs./ft.</b><br>Dia. <b>16 in.</b> to <b>215.10 ft.</b> depth Wall Thickness: <b>inches</b> or<br>Dia. <b>in.</b> to <b>ft.</b> depth gage No. <b>219</b>   |                                       |                           |
| Medium sand   |  | 20  | 75                                      | 10. Screen: Manufacturer's name <b>Lakewood</b><br><b>Pipe of Texas</b><br>Type <b>steel</b> Dia. <b>16"</b><br>Slot/gauze <b>3/16"</b> Length <b>284'</b><br>Set between <b>215.10 ft.</b> and <b>499.10 ft.</b><br>Gravel pack? <input checked="" type="checkbox"/> Size range of material <b>1/4 x 5/8"</b>   |                                       |                           |
| Fine sand w/clay breakers   |  | 75  | 140                                     | 11. Static water level: <b>140</b> ft. below land surface Date <b>2/22/77</b> mo./day/yr.  |                                       |                           |
| Medium to coarse sand   |  | 140   | 230                                     | 12. Pumping level below land surfaces:<br><b>220</b> ft. after <b>6</b> hrs. pumping <b>1770</b> g.p.m.<br><b>195</b> ft. after <b>12</b> hrs. pumping <b>1050</b> g.p.m.<br>Estimated maximum yield <b>g.p.m.</b>   |                                       |                           |
| Yellow chalk & shale  |  | 230   | 258                                     | 13. Water sample submitted: <b>mo./day/yr.</b><br>Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date <b>2/22/77</b>  |                                       |                           |
| Sandstone & shale   |  | 258   | 320                                     | 14. Well head completion:<br><input type="checkbox"/> Pitless adapter <b>14</b> inches above grade   |                                       |                           |
| Blue shale w/sandstone strigs tight   |  | 320   | 365                                     | 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 <b>0</b> ft. to <b>10</b> ft.   |                                       |                           |
| Blue shale w/sandstone medium tight   |  | 365   | 435                                     | 16. Nearest source of possible contamination:<br>ft. <b>field</b> Direction <b>field</b> Type <b>field</b><br>Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No  |                                       |                           |
| Blue shale w/sandstone loose  |  | 435   | 500                                     | 17. Pump: <input checked="" type="checkbox"/> Not installed<br>Manufacturer's name <b>Not installed</b><br>Model number <b>Not installed</b> HP <b>Not installed</b> Volts <b>Not installed</b><br>Length of drop pipe <b>Not installed</b> ft. capacity <b>Not installed</b> g.p.m.<br>Type:<br><input 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 |                                       |                           |
| (Use a second sheet if needed)  |  |   |   | 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><b>Houck Bros. Drlg. Co. 164</b><br>Business name <b>Box 487, Ulysses, Ks.</b> License No. <b>1/4 NE 1/4 NE</b><br>Address <b>1/4 NE 1/4 NE</b><br>Signed <b>M. Beard</b> Date <b>5/5</b><br>Authorized representative  |                                       |                           |
| 18. Elevation:  |  | 19. Remarks:  |   | 20. Water well contractor's certification:   |                                       |                           |
| Topography:<br><input type="checkbox"/> Hill<br><input checked="" type="checkbox"/> Slope<br><input type="checkbox"/> Upland<br><input type="checkbox"/> Valley |  |   |   |  |                                       |                           |