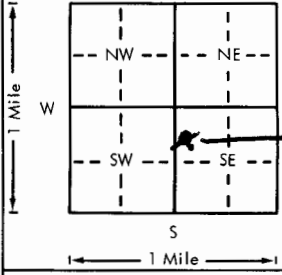


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

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>HARVEY</b>                                                                         | Fraction<br><b>SW 1/4 NW 1/4 SE 1/4</b> | Section number<br><b>14</b>                                                                                                                                                                                                                                                                                                                                                                                                        | Township number<br><b>T 24 S R 2</b> | Range number<br><b>2</b> |  |
| 2. Distance and direction from nearest town or city:<br>Street address of well location if in city: |  | <b>2 1/2 South + 1/2 mi West of Halstead, KS.</b>                                               |                                         | 3. Owner of well:<br>R.R. or street:<br><b>DALE NILES R.R. #1</b><br>City, state, zip code:<br><b>SEGEWICK, KS.</b>                                                                                                                                                                                                                                                                                                                |                                      |                          |  |
| 4. Locate with "X" in section below:<br>N<br>W<br>E<br>S<br>1 Mile                                  |  | Sketch map:<br> |                                         | 6. Bore hole dia. <b>30</b> in. Completion date<br>Well depth <b>152</b> ft. <b>6-18-79</b>                                                                                                                                                                                                                                                                                                                                        |                                      |                          |  |
| 5. Type and color of material                                                                       |  | From                                                                                            | To                                      | 7. Cable tool <input 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 checked="" type="checkbox"/> Reverse rotary                                                                                                                                                                |                                      |                          |  |
| Top Soil                                                                                            |  | 0                                                                                               | 3                                       | 8. Use: Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry<br><input checked="" type="checkbox"/> Irrigation Air conditioning <input type="checkbox"/> Stock<br><input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other                                                                                                                               |                                      |                          |  |
| BROWN Clay                                                                                          |  | 3                                                                                               | 10                                      | 9. Casing: Material <b>TRANSITE</b> Height Above or below<br>Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <b>12</b> in.<br>RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <b>32</b> lbs./ft.                                                                                                                                                                                        |                                      |                          |  |
| FINE RED SAND                                                                                       |  | 10                                                                                              | 18                                      | Dia. <b>16</b> in. to <b>24</b> ft. depth Wall Thickness: inches or<br>Dia. <b>16</b> in. to <b>139</b> ft. depth gage No. <b>175</b> in                                                                                                                                                                                                                                                                                           |                                      |                          |  |
| MEDIUM COURSE BROWN SAND                                                                            |  | 18                                                                                              | 40                                      | 10. Screen: Manufacturer's name<br><b>AURORA TILE COMPANY</b>                                                                                                                                                                                                                                                                                                                                                                      |                                      |                          |  |
| MEDIUM GRAY SAND                                                                                    |  | 40                                                                                              | 75                                      | Type <b>TRANSITE</b> Dia. <b>1 1/2</b> in.                                                                                                                                                                                                                                                                                                                                                                                         |                                      |                          |  |
| MEDIUM GRAY SAND + GRAY CLAY                                                                        |  | 75                                                                                              | 82                                      | Slot/gauze <b>1/8</b> slot Length <b>52 1/4</b>                                                                                                                                                                                                                                                                                                                                                                                    |                                      |                          |  |
| GREEN Clay                                                                                          |  | 82                                                                                              | 87                                      | Set between <b>74</b> ft. and <b>113</b> ft.                                                                                                                                                                                                                                                                                                                                                                                       |                                      |                          |  |
| FINE SAND                                                                                           |  | 87                                                                                              | 109                                     | <b>139</b> ft. and <b>152 1/4</b> ft.                                                                                                                                                                                                                                                                                                                                                                                              |                                      |                          |  |
| GREEN Clay                                                                                          |  | 109                                                                                             | 112                                     | Gravel pack? <b>YES</b> Size range of material <b>4 in.</b>                                                                                                                                                                                                                                                                                                                                                                        |                                      |                          |  |
| BROWN Clay                                                                                          |  | 112                                                                                             | 139                                     | 11. Static water level: mo./day/yr.<br><b>25</b> ft. below land surface Date <b>7-16-79</b>                                                                                                                                                                                                                                                                                                                                        |                                      |                          |  |
| FINE SAND                                                                                           |  | 139                                                                                             | 152                                     | 12. Pumping level below land surfaces:<br>ft. after hrs. pumping g.p.m.<br>ft. after hrs. pumping g.p.m.                                                                                                                                                                                                                                                                                                                           |                                      |                          |  |
| VERY HARD SHALE                                                                                     |  | 152                                                                                             | 152 1/2                                 | Estimated maximum yield <b>1200-1400</b> g.p.m.                                                                                                                                                                                                                                                                                                                                                                                    |                                      |                          |  |
|                                                                                                     |  |                                                                                                 |                                         | 13. Water sample submitted: mo./day/yr.<br>Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date                                                                                                                                                                                                                                                                                                                |                                      |                          |  |
|                                                                                                     |  |                                                                                                 |                                         | 14. Well head completion:<br>Pitless adapter <b>12</b> inches above grade                                                                                                                                                                                                                                                                                                                                                          |                                      |                          |  |
|                                                                                                     |  |                                                                                                 |                                         | 15. Well grouted? <b>MUDCLAY</b><br>With: Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete <input type="checkbox"/><br>Depth: From <b>0</b> ft. to <b>15</b> ft.                                                                                                                                                                                                                                   |                                      |                          |  |
|                                                                                                     |  |                                                                                                 |                                         | 16. Nearest source of possible contamination:<br>ft. <b>1600</b> Direction <b>West</b> Type <b>CATTLE</b><br>Well disinfected upon completion? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                                                                                                                                                                                                 |                                      |                          |  |
|                                                                                                     |  |                                                                                                 |                                         | 17. Pump: Not installed<br>Manufacturer's name <b>WESTERN LAND ROLLER</b><br>Model number <b>8M</b> HP <b>40</b> Volts<br>Length of drop pipe <b>80</b> ft. capacity <b>1200</b> g.p.m.<br>Type:<br><input type="checkbox"/> Submersible <input checked="" type="checkbox"/> Turbine<br><input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating<br><input type="checkbox"/> Centrifugal <input type="checkbox"/> Other |                                      |                          |  |
| 18. Elevation:                                                                                      |  | 19. Remarks:                                                                                    |                                         | 20. Water well contractor's certification:<br>This well was drilled under my jurisdiction and this report<br>is true to the best of my knowledge and belief.<br><b>PETERSON IRRIGATION 138</b><br>Business name License No.<br>Address <b>Box 159 LINDSBURG, KS.</b><br>Signed <b>Mike Peterson</b> Date <b>7-18-79</b><br>Authorized representative                                                                               |                                      |                          |  |