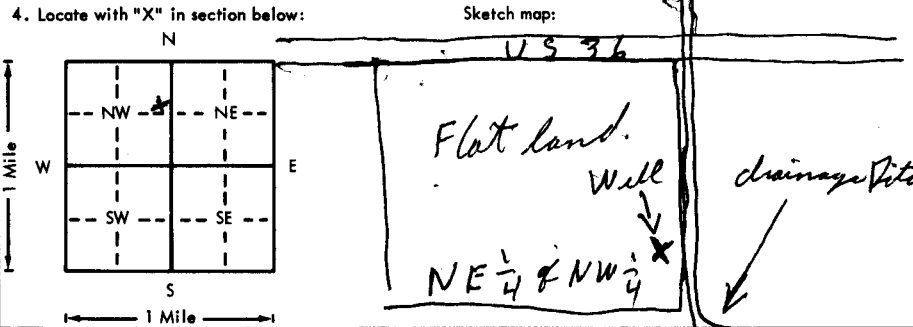


USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

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>Republic</b> | Fraction<br><del>NE</del> <b>1/4 NE 1/4 NW 1/4</b> | Section number<br><b>18</b>  | Township number<br><b>T 3 S</b>  | Range number<br><b>R 4 E/W</b> |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
|--|---------------------------|--|--|--|--------------------------------|---------------------------------|----------|----------|-------------------------------|----------|-----------|--------------------------|-----------|-----------|-------------|-----------|-----------|---|--|--|
| 2. Distance and direction from nearest town or city: <b>1/2 mile west of Sandia</b>  |                           |  | 3. Owner of well: <b>Republican Valley Feedlots</b><br>R.R. or street: <b>R.R.1</b><br>City, state, zip code: <b>Sandia, Kansas, 66966</b>   |  |                                |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
| 4. Locate with "X" in section below:<br>   |                           |  | 6. Bore hole dia. <b>36</b> in. Completion date <b>7/15/76</b><br>Well depth <b>36</b> ft.   |  |                                |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
| 5. Type and color of material  |                           |  | 7. <input type="checkbox"/> 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   |  |                                |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
| <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><b>sandy topsoil &amp; clay</b></td> <td><b>0</b></td> <td><b>8</b></td> </tr> <tr> <td><b>fine &amp; coarse sand</b></td> <td><b>8</b></td> <td><b>18</b></td> </tr> <tr> <td><b>sand &amp; gravel</b></td> <td><b>18</b></td> <td><b>30</b></td> </tr> <tr> <td><b>Clay</b></td> <td><b>30</b></td> <td><b>32</b></td> </tr> </tbody> </table> |                           |  |  | From   | To                             | <b>sandy topsoil &amp; clay</b> | <b>0</b> | <b>8</b> | <b>fine &amp; coarse sand</b> | <b>8</b> | <b>18</b> | <b>sand &amp; gravel</b> | <b>18</b> | <b>30</b> | <b>Clay</b> | <b>30</b> | <b>32</b> | 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 checked="" type="checkbox"/> Stock<br><input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other |  |  |
|  |                           |  |  | From   | To                             |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
| <b>sandy topsoil &amp; clay</b>  | <b>0</b>                  | <b>8</b>   |  |  |                                |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
| <b>fine &amp; coarse sand</b>  | <b>8</b>                  | <b>18</b>  |  |  |                                |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
| <b>sand &amp; gravel</b>   | <b>18</b>                 | <b>30</b>  |  |  |                                |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
| <b>Clay</b>  | <b>30</b>                 | <b>32</b>  |  |  |                                |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
|  |                           |  | 9. Casing: Material <b>A-C</b> Height: Above <input type="checkbox"/> below <input type="checkbox"/><br>Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <b>22</b> in.<br>RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <b>34</b> lbs./ft.<br>Dia. <b>16</b> in. to <b>36</b> ft. depth; Wall Thickness: inches or<br>Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth; gage No. <b>875</b>   |  |                                |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
|  |                           |  | 10. Screen: Manufacturer's name <b>Johnson</b><br><b>Concrete</b><br>Type <b>transite</b> Dia. <b>16"</b><br>Slot/gauge <b>1/8</b> Length <b>13 FT</b><br>Set between <b>23</b> ft. and <b>36</b> ft.<br>ft. and <input type="checkbox"/> ft.<br>Gravel pack? <input checked="" type="checkbox"/> Yes Size range of material <b>1/8 to 1/4"</b>  |  |                                |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
|  |                           |  | 11. Static water level: <input type="checkbox"/> mo./day/yr.<br><b>9</b> ft. below land surface Date <b>6/23/76</b>  |  |                                |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
|  |                           |  | 12. Pumping level below land surfaces:<br><b>21</b> ft. after <b>1 1/2</b> hrs. pumping <b>300</b> g.p.m.<br><b>28</b> ft. after <b>1</b> hrs. pumping <b>450</b> g.p.m.<br>Estimated maximum yield <b>450</b> g.p.m.  |  |                                |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
|  |                           |  | 13. Water sample submitted: <input type="checkbox"/> mo./day/yr.<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>  |  |                                |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
|  |                           |  | 14. Well head completion:<br><input type="checkbox"/> Pitless adapter <b>22</b> inches above grade   |  |                                |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
|  |                           |  | 15. Well grouted? <input checked="" type="checkbox"/> Yes<br>With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete<br>Depth: From <b>0</b> ft. to <b>12</b> ft.  |  |                                |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
|  |                           |  | 16. Nearest source of possible contamination:<br>ft. <b>100</b> Direction <b>S</b> Type <b>Field</b><br>Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No  |  |                                |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
|  |                           |  | 17. Pump: <input checked="" type="checkbox"/> Installed <input type="checkbox"/> Not installed<br>Manufacturer's name <b>Western head Roller</b><br>Model number <b>6M030</b> HP <b>20</b> Volts <b>440</b><br>Length of drop pipe <b>25</b> ft. capacity <b>300</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 |  |                                |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
| (Use a second sheet if needed)   |                           |  |  |  |                                |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |
| 18. Elevation:<br><b>1438</b>  |                           | 19. Remarks:<br><b>see attached sheet</b>          |  | 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>Shuck Drilling Co.</b> <b>272</b><br>Business name License No.<br>Address <b>Edgar, Ne. 68935</b><br>Signed <b>Dal Shuck</b> Date <b>10/30/76</b><br>Authorized representative |                                |                                 |          |          |                               |          |           |                          |           |           |             |           |           |   |  |  |

T 3  
 R 4  
 E/W  
 18  
 NE NW  
 Sec 18