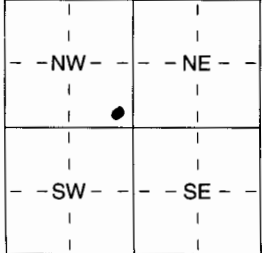


| 1 LOCATION OF WATER WELL: County: <u>Pratt</u> | | Fraction <u>SE 1/4 SE 1/4 NW 1/4</u> | Section Number <u>9</u> | Township Number T <u>29</u> S | Range Number R <u>11</u> E/W | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------------|---|--|---|---------------------------------|---------------|-----------------|--------------------------|--------------------|---|--------------------|--------------|----------------------------|-------------------------|--------------------------|--------------------------|---------------|--------------|-----------------------|--------------------------|---------|-------------------|--------------|------------------------|--------------------|------------|--------------------|-----------------|-------|--------------------|----|----------|--|--|--------------------------|-------------------|-------------|------------------|-----------|---------------------|--------------------|---------------|----------------|-----------------|--|--|--|-------------|--------------------|----------|--|--|--|----|----|-----------|--|--|--|----|-----|------|--|--|--|-----|-----|------------|--|--|--|-----|-----|------|--|--|--|
| Distance and direction from nearest town or city street address of well if located within city? <u>1 E 4 N</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code : <u>Box 82</u> <u>Spivey, KS 67142</u> | | | Board of Agriculture, Division of Water Resources Application Number: <u>20050061</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;">  </div> | | 4 DEPTH OF COMPLETED WELL <u>122</u> ft. ELEVATION: <u>59</u> ft. Depth(s) Groundwater Encountered <u>59</u> ft. 2 <u>59</u> ft. 3 <u>2-27-05</u> ft. WELL'S STATIC WATER LEVEL <u>59</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>75</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm WELL WATER TO BE USED AS: <table style="width:100%;"> <tr> <td>1 Domestic</td> <td>3 Feedlot</td> <td>6 Oil field water supply</td> <td>8 Air conditioning</td> <td>11 Injection well</td> </tr> <tr> <td>2 Irrigation</td> <td>4 Industrial</td> <td>7 Domestic (lawn & garden)</td> <td>9 Dewatering</td> <td>12 Other (Specify below)</td> </tr> </table> | | | | 1 Domestic | 3 Feedlot | 6 Oil field water supply | 8 Air conditioning | 11 Injection well | 2 Irrigation | 4 Industrial | 7 Domestic (lawn & garden) | 9 Dewatering | 12 Other (Specify below) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 Domestic | 3 Feedlot | 6 Oil field water supply | 8 Air conditioning | 11 Injection well | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 Irrigation | 4 Industrial | 7 Domestic (lawn & garden) | 9 Dewatering | 12 Other (Specify below) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? <u>Yes</u> No | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 TYPE OF BLANK CASING USED: <table style="width:100%;"> <tr> <td>1 Steel</td> <td>3 RMP (SR)</td> <td>5 Wrought iron</td> <td>8 Concrete tile</td> <td>CASING JOINTS: Glued <u>X</u> Clamped _____</td> </tr> <tr> <td>2 PVC</td> <td>4 ABS</td> <td>6 Asbestos-Cement</td> <td>9 Other (specify below)</td> <td>Welded _____</td> </tr> <tr> <td></td> <td></td> <td>7 Fiberglass</td> <td></td> <td>Threaded _____</td> </tr> </table> Blank casing diameter <u>5</u> in. to <u>92</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Casing height above land surface <u>24</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No. _____ TYPE OF SCREEN OR PERFORATION MATERIAL: <table style="width:100%;"> <tr> <td>1 Steel</td> <td>3 Stainless Steel</td> <td>5 Fiberglass</td> <td>8 RMP (SR)</td> <td>10 Asbestos-Cement</td> </tr> <tr> <td>2 Brass</td> <td>4 Galvanized Steel</td> <td>6 Concrete tile</td> <td>9 ABS</td> <td>11 Other (Specify)</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>12 None used (open hole)</td> </tr> </table> SCREEN OR PERFORATION OPENINGS ARE: <table style="width:100%;"> <tr> <td>1 Continuous slot</td> <td>3 Mill slot</td> <td>5 Gauzed wrapped</td> <td>8 Saw cut</td> <td>11 None (open hole)</td> </tr> <tr> <td>2 Louvered shutter</td> <td>4 Key punched</td> <td>6 Wire wrapped</td> <td>9 Drilled holes</td> <td></td> </tr> <tr> <td></td> <td></td> <td>7 Torch cut</td> <td>10 Other (specify)</td> <td></td> </tr> </table> SCREEN-PERFORATED INTERVALS: From <u>92</u> ft. to <u>102</u> ft., From <u>117</u> ft. to <u>122</u> ft. GRAVEL PACK INTERVALS: From <u>23</u> ft. to <u>122</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. | | | | | | 1 Steel | 3 RMP (SR) | 5 Wrought iron | 8 Concrete tile | CASING JOINTS: Glued <u>X</u> Clamped _____ | 2 PVC | 4 ABS | 6 Asbestos-Cement | 9 Other (specify below) | Welded _____ | | | 7 Fiberglass | | Threaded _____ | 1 Steel | 3 Stainless Steel | 5 Fiberglass | 8 RMP (SR) | 10 Asbestos-Cement | 2 Brass | 4 Galvanized Steel | 6 Concrete tile | 9 ABS | 11 Other (Specify) | | | | | 12 None used (open hole) | 1 Continuous slot | 3 Mill slot | 5 Gauzed wrapped | 8 Saw cut | 11 None (open hole) | 2 Louvered shutter | 4 Key punched | 6 Wire wrapped | 9 Drilled holes | | | | 7 Torch cut | 10 Other (specify) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 Steel | 3 RMP (SR) | 5 Wrought iron | 8 Concrete tile | CASING JOINTS: Glued <u>X</u> Clamped _____ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 PVC | 4 ABS | 6 Asbestos-Cement | 9 Other (specify below) | Welded _____ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 7 Fiberglass | | Threaded _____ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 Steel | 3 Stainless Steel | 5 Fiberglass | 8 RMP (SR) | 10 Asbestos-Cement | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 Brass | 4 Galvanized Steel | 6 Concrete tile | 9 ABS | 11 Other (Specify) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 12 None used (open hole) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 Continuous slot | 3 Mill slot | 5 Gauzed wrapped | 8 Saw cut | 11 None (open hole) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 Louvered shutter | 4 Key punched | 6 Wire wrapped | 9 Drilled holes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 7 Torch cut | 10 Other (specify) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft. What is the nearest source of possible contamination: <table style="width:100%;"> <tr> <td>1 Septic tank</td> <td>4 Lateral lines</td> <td>7 Pit privy</td> <td>10 Livestock pens</td> <td>14 Abandoned water well</td> </tr> <tr> <td>2 Sewer lines</td> <td>5 Cess pool</td> <td>8 Sewage lagoon</td> <td>11 Fuel storage</td> <td>15 Oil well/Gas well</td> </tr> <tr> <td>3 Watertight sewer lines</td> <td>6 Seepage pit</td> <td>9 Feedyard</td> <td>12 Fertilizer storage</td> <td>16 Other (specify below)</td> </tr> <tr> <td></td> <td></td> <td></td> <td>13 Insecticide storage</td> <td></td> </tr> </table> Direction from well? <u>NW</u> How many feet? <u>Fuel Storage 700' NW</u> | | | | | | 1 Septic tank | 4 Lateral lines | 7 Pit privy | 10 Livestock pens | 14 Abandoned water well | 2 Sewer lines | 5 Cess pool | 8 Sewage lagoon | 11 Fuel storage | 15 Oil well/Gas well | 3 Watertight sewer lines | 6 Seepage pit | 9 Feedyard | 12 Fertilizer storage | 16 Other (specify below) | | | | 13 Insecticide storage | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 Septic tank | 4 Lateral lines | 7 Pit privy | 10 Livestock pens | 14 Abandoned water well | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 Sewer lines | 5 Cess pool | 8 Sewage lagoon | 11 Fuel storage | 15 Oil well/Gas well | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 Watertight sewer lines | 6 Seepage pit | 9 Feedyard | 12 Fertilizer storage | 16 Other (specify below) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 13 Insecticide storage | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>Soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>11</td> <td>wht Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>11</td> <td>12</td> <td>dirty sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>12</td> <td>22</td> <td>brn Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>22</td> <td>56</td> <td>wht clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>56</td> <td>61</td> <td>sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>61</td> <td>80</td> <td>brn Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>80</td> <td>89</td> <td>fine sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>89</td> <td>102</td> <td>sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>102</td> <td>117</td> <td>sandy Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>117</td> <td>122</td> <td>sand</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> | | | | | | FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS | 0 | 2 | Soil | | | | 2 | 11 | wht Clay | | | | 11 | 12 | dirty sand | | | | 12 | 22 | brn Clay | | | | 22 | 56 | wht clay | | | | 56 | 61 | sand | | | | 61 | 80 | brn Clay | | | | 80 | 89 | fine sand | | | | 89 | 102 | sand | | | | 102 | 117 | sandy Clay | | | | 117 | 122 | sand | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0 | 2 | Soil | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 11 | wht Clay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 12 | dirty sand | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 22 | brn Clay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | 56 | wht clay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 56 | 61 | sand | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 61 | 80 | brn Clay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 80 | 89 | fine sand | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 89 | 102 | sand | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 102 | 117 | sandy Clay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 117 | 122 | sand | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>2-28-05</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>140</u> This Water Well Record was completed on (mo/day/yr) <u>3-28-05</u> under the business name of <u>Lyman's Inc</u> by (signature) <u>Oliver Lyman</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |