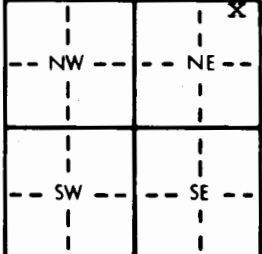


| 1 LOCATION OF WATER WELL:<br>County: <b>Stevens</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     | Fraction<br><b>NE 1/4 NE 1/4 NE 1/4</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Section Number<br><b>33</b> | Township Number<br><b>T 34 S</b> | Range Number<br><b>R 35 E/W</b> |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------------|---------------------------------|------|----|----------------|------|----|----------------|---|---|---------|--|--|--|---|----|-----------|--|--|--|----|----|------------|--|--|--|----|-----|-----------|--|--|--|-----|-----|------------|--|--|--|-----|-----|------|--|--|--|-----|-----|------------|--|--|--|-----|-----|---------|--|--|--|-----|-----|------------|--|--|--|-----|-----|-----------|--|--|--|
| Distance and direction from nearest town or city street address of well if located within city? <b>From Liberal on 2nd Street Road go 5mi West 1mi North 6mi West 1mi North 3/4mi East and South to location.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |                                  |                                 |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |
| 2 WATER WELL OWNER: <b>Cities Service</b><br>RR#, St. Address, Box # : <b>3545 N.E. 58th Street</b><br>City, State, ZIP Code : <b>Oklahoma City, Oklahoma 73112</b><br>Board of Agriculture, Division of Water Resources<br>Application Number: <b>T 84-179</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |                                  |                                 |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:<br><div style="text-align: center;"></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     | 4 DEPTH OF COMPLETED WELL: <b>300</b> ft. ELEVATION: .....<br>Depth(s) Groundwater Encountered 1. <b>157</b> ft. 2. .... ft. 3. .... ft.<br>WELL'S STATIC WATER LEVEL <b>143</b> ft. below land surface measured on mo/day/yr <b>5/1/84</b><br>Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm<br>Est. Yield <b>60</b> gpm: Well water was ..... ft. after ..... hours pumping ..... gpm<br>Bore Hole Diameter <b>9</b> in. to <b>300</b> ft., and ..... in. to ..... ft.<br>WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well<br>1 Domestic 3 Feedlot <u>6 Oil field water supply</u> 9 Dewatering 12 Other (Specify below)<br>2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well<br>Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted<br>Water Well Disinfected? Yes.....No..... |                             |                                  |                                 |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |
| 5 TYPE OF BLANK CASING USED:<br>1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: <u>Glued</u> ..... Clamped .....<br>2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded .....<br>7 Fiberglass ..... Threaded .....<br>Blank casing diameter <b>5</b> in. to <b>203</b> ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.<br>Casing height above land surface <b>28</b> in., weight <b>2.85</b> lbs./ft. Wall thickness or gauge No. <b>.265</b><br>TYPE OF SCREEN OR PERFORATION MATERIAL:<br>1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement<br>2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) .....<br>9 ABS 12 None used (open hole)<br>SCREEN OR PERFORATION OPENINGS ARE:<br>1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)<br>2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes<br>7 Torch cut 10 Other (specify) .....<br>SCREEN-PERFORATED INTERVALS: From <b>200</b> ft. to <b>300</b> ft., From ..... ft. to ..... ft.<br>GRAVEL PACK INTERVALS: From <b>120</b> ft. to <b>300</b> ft., From ..... ft. to ..... ft.<br>From ..... ft. to ..... ft., From ..... ft. to ..... ft. |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |                                  |                                 |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |
| 6 GROUT MATERIAL: <u>1 Neat cement</u> 2 Cement grout 3 Bentonite 4 Other .....<br>Grout Intervals: From <b>0</b> ft. to <b>10</b> ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.<br>What is the nearest source of possible contamination:<br>1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well<br>2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage <u>15 Oil well/Gas well</u><br>3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)<br>13 Insecticide storage<br>Direction from well? <b>Northeast of water well.</b> How many feet? <b>100'</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |                                  |                                 |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |
| <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>LITHOLOGIC LOG</th></tr></thead><tbody><tr><td>0</td><td>2</td><td>surface</td><td></td><td></td><td></td></tr><tr><td>2</td><td>36</td><td>fine sand</td><td></td><td></td><td></td></tr><tr><td>36</td><td>85</td><td>sandy clay</td><td></td><td></td><td></td></tr><tr><td>85</td><td>115</td><td>fine sand</td><td></td><td></td><td></td></tr><tr><td>115</td><td>143</td><td>sandy clay</td><td></td><td></td><td></td></tr><tr><td>143</td><td>172</td><td>clay</td><td></td><td></td><td></td></tr><tr><td>172</td><td>190</td><td>sandy clay</td><td></td><td></td><td></td></tr><tr><td>190</td><td>205</td><td>caliche</td><td></td><td></td><td></td></tr><tr><td>205</td><td>246</td><td>sandy clay</td><td></td><td></td><td></td></tr><tr><td>246</td><td>300</td><td>fine sand</td><td></td><td></td><td></td></tr></tbody></table>                                                                                                                                                                                                         |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |                                  |                                 | FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG | 0 | 2 | surface |  |  |  | 2 | 36 | fine sand |  |  |  | 36 | 85 | sandy clay |  |  |  | 85 | 115 | fine sand |  |  |  | 115 | 143 | sandy clay |  |  |  | 143 | 172 | clay |  |  |  | 172 | 190 | sandy clay |  |  |  | 190 | 205 | caliche |  |  |  | 205 | 246 | sandy clay |  |  |  | 246 | 300 | fine sand |  |  |  |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | TO  | LITHOLOGIC LOG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | FROM                        | TO                               | LITHOLOGIC LOG                  |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2   | surface                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                             |                                  |                                 |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 36  | fine sand                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                             |                                  |                                 |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |
| 36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 85  | sandy clay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                             |                                  |                                 |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |
| 85                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 115 | fine sand                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                             |                                  |                                 |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |
| 115                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 143 | sandy clay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                             |                                  |                                 |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |
| 143                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 172 | clay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                             |                                  |                                 |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |
| 172                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 190 | sandy clay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                             |                                  |                                 |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |
| 190                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 205 | caliche                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                             |                                  |                                 |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |
| 205                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 246 | sandy clay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                             |                                  |                                 |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |
| 246                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 300 | fine sand                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                             |                                  |                                 |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>May 1, 1984</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>118</b> This Water Well Record was completed on (mo/day/yr) <b>May 4, 1984</b><br>under the business name of <b>Carlile Water Well Service, Inc.</b> by (signature)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |                                  |                                 |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |
| INSTRUCTIONS: Use typewriter or ball point pen, <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |                                  |                                 |      |    |                |      |    |                |   |   |         |  |  |  |   |    |           |  |  |  |    |    |            |  |  |  |    |     |           |  |  |  |     |     |            |  |  |  |     |     |      |  |  |  |     |     |            |  |  |  |     |     |         |  |  |  |     |     |            |  |  |  |     |     |           |  |  |  |