

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                                  |                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|----------------------------------|--------------------------------|
| 1 LOCATION OF WATER WELL:<br>County: <b>Reno</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  | Fraction<br><b>SE ¼ SW ¼ SW ¼</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Section Number<br><b>24</b>                       | Township Number<br><b>T 23 S</b> | Range Number<br><b>R 6 E/W</b> |
| Distance and direction from nearest town or city street address of well if located within city?<br><b>180' N of NW intersection of Poplar and E. 1 St.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                                  |                                |
| 2 WATER WELL OWNER: <b>Independent Oil Co.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                                  |                                |
| RR#, St. Address, Box # : <b>221 East E</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Board of Agriculture, Division of Water Resources |                                  |                                |
| City, State, ZIP Code : <b>S. Hutchinson, Kansas 67505</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Application Number:                               |                                  |                                |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:<br>N<br>1 Mile<br>W<br>E<br>S<br>X                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  | 4 DEPTH OF COMPLETED WELL : <b>15</b> ft. ELEVATION: <b>1525.92</b><br>Depth(s) Groundwater Encountered 1. <b>7.5</b> ft. 2. ft. 3. ft.<br>WELL'S STATIC WATER LEVEL : <b>7.32</b> ft. below land surface measured on mo/day/yr : <b>7/27/98</b><br>Pump test data: Well water was <b>NA</b> ft. after hours pumping gpm<br>Est. Yield : <b>NA</b> gpm: Well water was ft. after hours pumping gpm<br>Bore Hole Diameter : <b>8</b> in. to <b>15</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 6 Oil field water supply 9 Dewatering 12 Other (Specify below)<br>2 Irrigation 4 Industrial 7 Lawn and garden only <b>10 Monitoring well</b><br>Was a chemical/bacteriological sample submitted to Department? Yes.....No <b>✓</b> .....; If yes, mo/day/yr sample was submitted<br>Water Well Disinfected? Yes No <b>✓</b> |                                                   |                                  |                                |
| 5 TYPE OF BLANK CASING USED:<br>1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped<br><b>2 PVC</b> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded<br>Blank casing diameter : <b>2</b> in. to <b>5</b> ft. Dia. in. to ft. Dia. in. to ft. Dia. in. to ft.<br>Casing height above land surface : <b>-3.12</b> in. weight lbs./ft. Wall thickness or gauge No. <b>Sch. 40</b><br>TYPE OF SCREEN OR PERFORATION MATERIAL<br>1 Steel 3 Stainless steel 5 Fiberglass <b>7 PVC</b> 10 Asbestos-cement<br>2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)<br>12 None used (open hole)<br>SCREEN OR PERFORATION OPENINGS ARE:<br>1 Continuous slot <b>3 Mill slot</b> 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>5</b> ft. to <b>15</b> ft. From ft. to ft.<br>GRAVEL PACK INTERVALS: From <b>4</b> ft. to <b>15</b> ft. From ft. to ft.<br>From ft. to ft. From ft. to ft. |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                                  |                                |
| 6 GROUT MATERIAL: 1 Neat cement <b>2 Cement grout</b> <b>3 Bentonite</b> 4 Other<br>Grout Intervals: From <b>0</b> ft. to <b>3</b> ft. From <b>3</b> ft. to <b>4</b> 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 15 Oil well/Gas well<br>3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage <b>16 Other (specify below)</b><br>Direction from well? <b>Southwest</b> How many feet? <b>450</b><br><b>Former UST Basin</b>                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                                  |                                |
| FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                                  |                                |
| 0 3 Clay, Brown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                                  |                                |
| 3 7 Sand, Orange Brown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                                  |                                |
| 7 15 Sand, Buff                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                                  |                                |
| MW-23 , Tag # 00276920 , Flushmount                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                                  |                                |
| Project Name: Independent Oil Company - Remedial                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                                  |                                |
| GeoCore # 612 , KDHE # U2 078 1196                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                                  |                                |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>1</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) : <b>7/2/98</b> and this record is true to the best of my knowledge and belief.<br>Kansas Water Well Contractor's License No. <b>527</b> This Water Well Record was completed on (mo/day/yr) : <b>9/2/98</b><br>under the business name of <b>GeoCore Services, Inc.</b> by (signature) <i>Don Rell</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                                  |                                |
| INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                                  |                                |

 $\frac{1}{2}$