

| | | | | | | |
|--|-------------|---|----------------------|---------------------------|------------------------|--|
| 1 LOCATION OF WATER WELL: | | Fraction County: <i>Conway</i> | Section Number 31 | Township Number T 34 S | Range Number R 4 EW | |
| Distance and direction from nearest town or city street address of well if located within city? <i>NE corner of Madison & B st. Arkansas City, Ks NW # 10</i> | | | | | | |
| 2 WATER WELL OWNER: | | Total Petroleum RR#, St. Address, Box # : <i>999 W 18th</i> City, State, ZIP Code : <i>Douglas Co 80201</i> | | | | Board of Agriculture, Division of Water Resources Application Number: |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL <i>32.0</i> ft. ELEVATION: ft. Depth(s) Groundwater Encountered <i>28.0</i> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <i>28</i> ft. below land surface measured on mo/day/yr Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <i>7 1/4</i> in. to <i>32</i> ft. and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well | | | | 1 Mile W E S N |
| Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No | | | | | | |
| 5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile Casing JOINTS: Glued Clamped 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded <input checked="" type="radio"/> PVC 4 ABS 7 Fiberglass Threaded. <input checked="" type="radio"/> Blank casing diameter <i>2"</i> in. to <i>17</i> ft. Dia in. to ft. Dia in. to ft. Casing height above land surface <i>2 1/2</i> in. weight <i>Sch 40</i> lbs./ft. Wall thickness or gauge No. | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: <input checked="" type="radio"/> PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot <input checked="" type="radio"/> Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From <i>32</i> ft. to <i>17</i> ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <i>32</i> ft. to <i>15</i> ft., From ft. to ft. From ft. to ft., From ft. to ft. | | | | | | |
| 6 GROUT MATERIAL: 1 Neat cement <input checked="" type="radio"/> Cement grout 3 Bentonite 4 Other Grout Intervals: From <i>13</i> ft. to <i>-6</i> ft., From <i>15</i> ft. to <i>13</i> ft., From ft. to ft. What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) <input checked="" type="radio"/> Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Direction from well? <i>East</i> How many feet? <i>40'</i> | | | | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS | |
| <i>0</i> | <i>3'</i> | <i>Top Soil</i> | | | | |
| <i>3'</i> | <i>15'</i> | <i>Bgr Shlf Clay</i> | | | | |
| <i>15'</i> | <i>30'</i> | <i>Clayey Sand Med</i> | | | | |
| <i>30'</i> | <i>31.5</i> | <i>Med to Coarse Sand</i> | | | | |
| <i>31.5</i> | <i>32.0</i> | <i>Lime Stone, Pct. tal</i> | | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="radio"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <i>4-24-95</i> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <i>575</i> This Water Well Record was completed on (mo/day/year) <i>1-9-95</i> under the business name of <i>Kurt's Environmental Service</i> by (signature) <i>[Signature]</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 ten 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. | | | | | | |