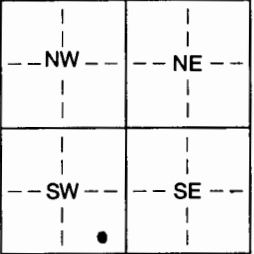


MW-10

|  |   |  |
|--|---|--|
| 1 LOCATION OF WATER WELL: Fraction <u>SE 1/4 SE 1/4 SW 1/4</u> Section Number <u>21</u> Township Number <u>T 27</u> S Range Number <u>R 1</u> <span style="float:right">(EAW)</span>   |   |  |
| County: <u>SEDGWICK</u><br>Distance and direction from nearest town or city street address of well if located within city?<br><u>711 E. WATERMAN, WICHITA, KS.</u>   |   |  |
| 2 WATER WELL OWNER: <u>UNITED WAREHOUSE / SAM HARRAGE</u><br>RR#, St. Address, Box # : <u>711 E. WATERMAN, WICHITA, KS. 67202</u><br>City, State, ZIP Code : <u>WICHITA, KS. 67202</u><br>Board of Agriculture, Division of Water Resources<br>Application Number:   |   |  |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:<br>   | 4 DEPTH OF COMPLETED WELL <u>20</u> ft. ELEVATION: <u>15.67</u> ft. below land surface measured on mo/day/yr <u>4/13/02</u><br>Depth(s) Groundwater Encountered <u>1</u> ft. 2. <u>15</u> ft. 3. <u>15</u> ft.<br>WELL'S STATIC WATER LEVEL <u>15.67</u> ft. below land surface measured on mo/day/yr <u>4/13/02</u><br>Pump test data: Well water was <u>7 1/2</u> ft. after <u>20</u> hours pumping <u>15</u> gpm<br>Est. Yield <u>15</u> gpm Well water was <u>7 1/2</u> ft. after <u>20</u> hours pumping <u>15</u> gpm<br>Bore Hole Diameter <u>7 1/2</u> in. to <u>20</u> ft., and <u>20</u> ft. to <u>20</u> 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 Domestic (lawn & garden) 10 Monitoring well<br>Was a chemical/bacteriological sample submitted to Department? Yes. <u>✓</u> No. <u>✓</u> ; If yes, mo/day/yr sample was submitted<br>Water Well Disinfected? Yes <u>✓</u> No <u>✓</u> |  |
| 5 TYPE OF BLANK CASING USED:<br>1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued. <u>✓</u> Clamped. <u>✓</u><br>2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>✓</u><br>Blank casing diameter <u>2 3/8</u> in. to <u>10</u> ft., Dia <u>10</u> in. to <u>10</u> ft., Dia <u>10</u> in. to <u>10</u> ft.<br>Casing height above land surface <u>FLUSH MOUNT</u> in., weight <u>50</u> lbs./ft. Wall thickness or gauge No. <u>50</u><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) <u>✓</u><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) <u>✓</u><br>SCREEN-PERFORATED INTERVALS: From <u>20</u> ft. to <u>10</u> ft., From <u>10</u> ft. to <u>10</u> ft.<br>GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>10</u> ft., From <u>10</u> ft. to <u>10</u> ft. |   |  |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>✓</u><br>Grout Intervals: From <u>0</u> ft. to <u>2</u> ft., From <u>2</u> ft. to <u>2</u> ft., From <u>2</u> ft. to <u>2</u> 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 (FORMER) 15 Oil well/Gas well<br>3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)<br>Direction from well? <u>NORTHEAST</u> How many feet? <u>150</u>  |   |  |
| FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  |   |  |
| 0 5  | BLACK CLAY SANDY SOME BRICK AND CONCRETE FRAGS, FIRM, MOIST   |  |
| 5 13   | TAN SILTY CLAY, FRIABLE, MOIST  |  |
| 13 15  | TAN SANDY SILT, FRIABLE, DRY  |  |
| 15 20  | TAN SANDS, FINE-COARSE GRAINED, WELL GRADED, WET  |  |
| FLUSH MOUNT COMPLETION APPROVED BY DON TAYLOR, KSHE-BOW  |   |  |
| 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) <u>4/13/02</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>642</u> This Water Well Record was completed on (mo/day/yr) <u>4/13/02</u> under the business name of <u>QUAD STATE SERVICES, INC.</u> by (signature) <u>[Signature]</u>   |   |  |