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| 1) LOCATION OF WATER WELL: County: FORD | | Fraction SW 1/4 SE 1/4 SW 1/4 | Section Number 26 | Township Number T 26 S | Range Number R 25 E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Distance and direction from nearest town or city street address of well if located within city? 710 W. TRAIL ST DODGE CITY KANSAS 67801 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2) WATER WELL OWNER: DODGE CITY COOP RR#, St. Address, Box # : 710 W. TRAIL City, State, ZIP Code : DODGE CITY KS. 67801 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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: 35 ft. ELEVATION: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Depth(s) Groundwater Encountered 1 28 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 28 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 in. to ft., and in. to ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below) 2 Monitoring well SPARGE POINT Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5) TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter 1 1/4 in. to 33 ft. Dia in. to ft. Dia in. to ft. Casing height above land surface 0.3 in., weight sched 40 lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORMANCE MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 9 ABS 12 None used (open hole) SCREEN OR PERFORMANCE OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 35 ft. to 33 ft. From ft. to ft. GRAVEL PACK INTERVALS: From 35 ft. to 32 ft. From ft. to ft. From ft. to ft. From ft. to ft. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6) GROUT MATERIAL: 1 Neat cement x2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 30 ft. to 0.6 ft. From ft. to ft. From ft. to ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage Direction from well? NE How many feet? 100' | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table><tr><td>FROM</td><td>TO</td><td>LITHOLOGIC LOG</td><td>FROM</td><td>TO</td><td>PLUGGING INTERVALS</td></tr><tr><td>0</td><td>0.6</td><td>CONCRETE</td><td></td><td></td><td></td></tr><tr><td>0.6</td><td>5.0</td><td>topsoil</td><td></td><td></td><td></td></tr><tr><td>5.0</td><td>10</td><td>BRN CLAY</td><td></td><td></td><td></td></tr><tr><td>10</td><td>15</td><td>BRN TAN SANDY CLAY</td><td></td><td></td><td></td></tr><tr><td>15</td><td>20</td><td>FINE SANDY CLAY</td><td></td><td></td><td></td></tr><tr><td>20</td><td>25</td><td>FINE TO MEDIUM SAND HYDROCARBON STAINING</td><td></td><td></td><td></td></tr><tr><td>25</td><td>30</td><td>" " " "</td><td></td><td></td><td></td></tr><tr><td>30</td><td>35</td><td>MEDIUM TO COARSE SAND SATURATED @ 28</td><td></td><td></td><td></td></tr></table> | | | | | | FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS | 0 | 0.6 | CONCRETE | | | | 0.6 | 5.0 | topsoil | | | | 5.0 | 10 | BRN CLAY | | | | 10 | 15 | BRN TAN SANDY CLAY | | | | 15 | 20 | FINE SANDY CLAY | | | | 20 | 25 | FINE TO MEDIUM SAND HYDROCARBON STAINING | | | | 25 | 30 | " " " " | | | | 30 | 35 | MEDIUM TO COARSE SAND SATURATED @ 28 | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0 | 0.6 | CONCRETE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.6 | 5.0 | topsoil | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5.0 | 10 | BRN CLAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 15 | BRN TAN SANDY CLAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 20 | FINE SANDY CLAY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 25 | FINE TO MEDIUM SAND HYDROCARBON STAINING | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | 30 | " " " " | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | 35 | MEDIUM TO COARSE SAND SATURATED @ 28 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7) CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (X) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 12-6-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 575 This Water Well Record was completed on (mo/day/yr) 1-3-95 under the business name of KURTZ ENVIRONMENTAL SERVICES by (signature) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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