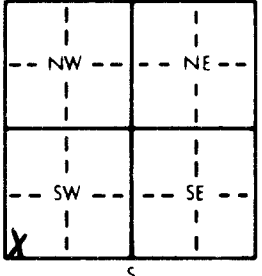


| 1 LOCATION OF WATER WELL: County: Riley | | Fraction SW 1/4 SW 1/4 SW 1/4 | | Section Number 12 | Township Number T 10 S | Range Number R 7 E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Distance and direction from nearest town or city street address of well if located within city? 2711 Anderson, Manhattan, Kansas | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 WATER WELL OWNER: RR#, St. Address, Box # : Riley County Shop Attn: Dan Harden City, State, ZIP Code : 110 Courthouse, Manhattan, Kansas 66502 Board of Agriculture, Division of Water Resources Application Number: — | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;">  </div> | | 4 DEPTH OF COMPLETED WELL 25 ft. ELEVATION: — Depth(s) Groundwater Encountered 1. 20.20 ft. 2. — ft. 3. — ft. WELL'S STATIC WATER LEVEL 18.13 ft. below land surface measured on mo/day/yr 2-17-95 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 8.625 in. to 25 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 mw-7 Was a chemical/bacteriological sample submitted to Department? Yes — No X If yes, mo/day/yr sample was submitted — Water Well Disinfected? Yes — No X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued — Clamped — 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded — Blank casing diameter 2 in. to 15 ft. Dia — in. to — ft. Dia — in. to — ft. Casing height above land surface 0 in. weight Sch 40 PVC lbs./ft. Wall thickness or gauge No. — TYPE OF SCREEN OR PERFORATION MATERIAL: 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: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) — SCREEN-PERFORATED INTERVALS: From 15 ft. to 25 ft. From — ft. to — ft. SAND From 14 ft. to 25 ft. From — ft. to — ft. GRAVEL PACK INTERVALS: From — ft. to — ft. From — ft. to — ft. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other — Grout Intervals: From 0 ft. to 12 ft. From 12 ft. to 14 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) Contaminated site Direction from well? — How many feet? — | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <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>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>GL</td> <td>2.5</td> <td>Soil, Clayey silt</td> <td></td> <td></td> <td rowspan="5" style="text-align: center; vertical-align: middle;"> Flush Mount Wai Don Taylor 2/13/95 </td> </tr> <tr> <td>2.5</td> <td>6.0</td> <td>Clayey Silt</td> <td></td> <td></td> </tr> <tr> <td>6.0</td> <td>23.5</td> <td>Silty Clay</td> <td></td> <td></td> </tr> <tr> <td>23.5</td> <td>24.8</td> <td>Sandy Gravel</td> <td></td> <td></td> </tr> <tr> <td>24.8</td> <td>25.0</td> <td>Limestone</td> <td></td> <td></td> </tr> <tr> <td>25.0</td> <td>TD</td> <td>End of Borehole</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> | | | | | | | FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS | GL | 2.5 | Soil, Clayey silt | | | Flush Mount Wai Don Taylor 2/13/95 | 2.5 | 6.0 | Clayey Silt | | | 6.0 | 23.5 | Silty Clay | | | 23.5 | 24.8 | Sandy Gravel | | | 24.8 | 25.0 | Limestone | | | 25.0 | TD | End of Borehole | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GL | 2.5 | Soil, Clayey silt | | | Flush Mount Wai Don Taylor 2/13/95 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.5 | 6.0 | Clayey Silt | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6.0 | 23.5 | Silty Clay | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23.5 | 24.8 | Sandy Gravel | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24.8 | 25.0 | Limestone | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25.0 | TD | End of Borehole | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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) 2/17/95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 585 . This Water Well Record was completed on (mo/day/yr) 3/13/95 under the business name of Associated Environmental, Inc. by (signature) <i>D. Johnson for Darin Duncan</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. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

OFFICE USE ONLY

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