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|---|---|---|--|---|--------------------|
| 1 LOCATION OF WATER WELL: County: <u>Rawlins</u> | Fraction <u>NW 1/4 NW 1/4 NW 1/4</u> | Section Number <u>2</u> | Township Number T <u>3</u> <u>S</u> | Range Number R <u>36</u> <u>EW</u> | |
| Distance and direction from nearest town or city street address of well if located within city? <u>2 miles north - 2 miles east - 1 mile north of McDonald</u> | | | | | |
| 2 WATER WELL OWNER: <u>Charles Poore</u> | | | | | |
| RR#, St. Address, Box # : <u>Box 122</u> | | Board of Agriculture, Division of Water Resources | | | |
| City, State, ZIP Code : <u>McDonald, KS 67745</u> | | Application Number: | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL <u>249</u> ft. ELEVATION: <u>185</u> ft. | | | |
| | | Depth(s) Groundwater Encountered <u>185</u> ft. 2 <u>185</u> ft. 3 <u>10-25-04</u> ft. WELL'S STATIC WATER LEVEL <u>185</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>20</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm WELL WATER TO BE USED AS: <input checked="" type="checkbox"/> 1 Domestic <input type="checkbox"/> 3 Feedlot <input type="checkbox"/> 5 Public water supply <input type="checkbox"/> 8 Air conditioning <input type="checkbox"/> 11 Injection well <input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 12 Other (Specify below) <input type="checkbox"/> 7 Domestic (lawn & garden) <input type="checkbox"/> 10 Monitoring well | | | |
| | | Was a chemical/bacteriological sample submitted to Department? Yes <u>NO</u> ; If yes, mo/day/yr sample was submitted | | | |
| | | Water Well Disinfected? <u>Yes</u> No | | | |
| | | | | | |
| 5 TYPE OF BLANK CASING USED: | | | | | |
| 1 Steel 3 RMP (SR) | | 5 Wrought iron | | 8 Concrete tile | |
| 2 PVC 4 ABS | | 6 Asbestos-Cement | | 9 Other (specify below) | |
| | | 7 Fiberglass | | CASING JOINTS <u>Glued</u> Clamped _____ | |
| Blank casing diameter <u>5</u> in. to <u>229</u> ft. Dia | | Casing height above land surface <u>12</u> in., weight <u>160 PSI</u> lbs./ft. Wall thickness or gauge No. <u>SAR-26</u> | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | |
| 1 Steel 3 Stainless Steel 5 Fiberglass | | 7 PVC 8 RMP (SR) 10 Asbestos-Cement | | | |
| 2 Brass 4 Galvanized Steel 6 Concrete tile | | 9 ABS 11 Other (Specify) _____ 12 None used (open hole) | | | |
| SCREEN OR PERFORATION OPENINGS ARE: | | | | | |
| 1 Continuous slot 3 Mill slot | | 5 Guazed 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) _____ ft. | |
| SCREEN-PERFORATED INTERVALS: From <u>229</u> ft. to <u>249</u> ft., From _____ ft. to _____ ft. | | | | | |
| GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>249</u> ft., From _____ ft. to _____ ft. | | | | | |
| <u>fine gravel</u> | | | | | |
| 6 GROUT MATERIAL: <u>Neat cement</u> 2 Cement grout 3 Bentonite 4 Other _____ | | | | | |
| Grout Intervals: From <u>0</u> ft. to <u>20</u> 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) | |
| Direction from well? <u>None in View</u> | | How many feet? _____ | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
| 0 | 60 | Clay | | | |
| 60 | 80 | Sandstone + Sand | | | |
| 80 | 100 | Sandstone | | | |
| 100 | 140 | Gravel + Sand | | | |
| 140 | 160 | Sand + clay | | | |
| 160 | 180 | Gravel + clay | | | |
| 180 | 200 | Gravel - sand + clay | | | |
| 200 | 220 | Sand + clay | | | |
| 220 | 240 | Gravel + sand | | | |
| 240 | 249 | Shale | | | |
| <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;">RECEIVED</div> <div style="margin: 5px 0;">NOV 05 2004</div> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;">BUREAU OF WATER</div> | | | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10-25-04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>484</u> This Water Well Record was completed on (mo/day/yr) <u>10/28-04</u> under the business name of <u>School Drilling Co.</u> by (signature) <u>[Signature]</u> | | | | | |
| INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS HEAVILY 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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. | | | | | |