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|--|--|--|--|--------------------------|--|-------------------------------|--|---|--|
| 1 LOCATION OF WATER WELL: | | Fraction <u>1/4 SE 1/4 SE 1/4</u> | | Section Number <u>24</u> | | Township Number <u>T 34 S</u> | | Range Number <u>R 27 E 10</u> | |
| County: <u>Meade</u> | | | | | | | | | |
| Distance and direction from nearest town or city street address of well if located within city? <u>155 + 1 1/2 E from Meade</u> | | | | | | | | | |
| 2 WATER WELL OWNER: | | <u>Todd Siverson</u> | | | | | | | |
| RR#, St. Address, Box # : | | | | | | | | | |
| City, State, ZIP Code : | | <u>Meade, KS 67864</u> | | | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL <u>200</u> ft. ELEVATION: _____ | | | | | | | |
| | | Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL <u>132</u> ft. below land surface measured on mo/day/yr <u>6-22-06</u> Pump test data: Well water was <u>132</u> ft. after _____ hours pumping _____ gpm Est. Yield <u>30</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well <u>0</u> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well _____ | | | | | | | |
| | | Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>✓</u> ; If yes, mo/day/yr sample was submitted | | | | | | | |
| | | Water Well Disinfected? Yes <u>✓</u> No _____ | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 5 TYPE OF BLANK CASING USED: | | | | | | | | | |
| 1 Steel | | 3 RMP (SR) | | 5 Wrought iron | | 8 Concrete tile | | CASING JOINTS: Glued <u>✓</u> Clamped _____ | |
| <u>0</u> PVC | | 4 ABS | | 6 Asbestos-Cement | | 9 Other (specify below) _____ | | Welded _____ | |
| | | | | 7 Fiberglass | | | | Threaded _____ | |
| Blank casing diameter _____ in. to <u>160</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. | | | | | | | | | |
| Casing height above land surface <u>18</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>200#</u> | | | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | | | | | |
| 1 Steel | | 3 Stainless Steel | | 5 Fiberglass | | <u>0</u> 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 PERFORATION OPENINGS ARE: | | | | | | | | | |
| 1 Continuous slot | | <u>0</u> 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) _____ | | ft. | |
| SCREEN-PERFORATED INTERVALS: From <u>160</u> ft. to <u>200</u> ft., From _____ ft. to _____ ft. | | | | | | | | | |
| GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>200</u> ft., From _____ ft. to _____ ft. | | | | | | | | | |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>0</u> Bentonite 4 Other _____ | | | | | | | | | |
| Grout Intervals: From <u>4</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 | | <u>0</u> 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? <u>S</u> | | | | | | How many feet? <u>2500</u> | | | |
| FROM | | TO | | LITHOLOGIC LOG | | FROM | | TO | |
| 0 | | 12 | | Topsoil | | | | | |
| 12 | | 18 | | tan clay | | | | | |
| 18 | | 25 | | fine sand | | | | | |
| 25 | | 35 | | sandy tan clay | | | | | |
| 35 | | 65 | | tan clay | | | | | |
| 65 | | 78 | | white sandy clay | | | | | |
| 78 | | 199 | | sand & gravel | | | | | |
| 199 | | 200 | | red clay | | | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>0</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-23-06</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>191</u> This Water Well Record was completed on (mo/day/yr) <u>6-29-06</u> under the business name of <u>Bartel Well Drilling, Inc.</u> by (signature) <u>Ruben J. Bartel</u> | | | | | | | | | |