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|---|-----------|---|----------------|---|----------------------|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: <u>McPherson</u> | | <u>SW 1/4 NW 1/4 NW 1/4</u> | <u>34</u> | T <u>20</u> S | R <u>1</u> <u>EW</u> |
| Distance and direction from nearest town or city street address of well if located within city? <u>9 mi N of Hesston - 686 27th Ave</u> | | | | | |
| 2 WATER WELL OWNER: <u>Mike Steiner</u> | | | | | |
| RR#, St. Address, Box # : <u>686 27th Ave</u> | | | | Board of Agriculture, Division of Water Resources | |
| City, State, ZIP Code : <u>Canton, KS 67428</u> | | | | Application Number: | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL <u>58</u> ft. ELEVATION: | | | |
| | | Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. | | | |
| | | WELL'S STATIC WATER LEVEL <u>12</u> ft. below land surface measured on mo/day/yr <u>6-23-04</u> | | | |
| | | Pump test data: Well water was <u>21</u> ft. after <u>14</u> hours pumping <u>3.0</u> gpm | | | |
| | | Est. Yield 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 1 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>X</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 CASING JOINTS: Glued <u>X</u> Clamped <u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded | | | | | |
| Blank casing diameter <u>5</u> in. to <u>4.8</u> ft., Dia in. to ft., Dia in. to ft. | | | | | |
| Casing height above land surface <u>12</u> in., weight <u>2.29</u> lbs./ft. Wall thickness or gauge No. <u>16.0</u> | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | |
| 1 Steel 3 Stainless Steel 5 Fiberglass 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>48</u> ft. to <u>58</u> ft., From ft. to ft. | | | | | |
| GRAVEL PACK INTERVALS: From <u>23</u> ft. to <u>59</u> ft., From ft. to ft. | | | | | |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other | | | | | |
| Grout Intervals: From <u>3</u> ft. to <u>23</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) 13 Insecticide storage | | | | | |
| Direction from well? <u>E</u> How many feet? <u>100</u> | | | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
| <u>0</u> | <u>3</u> | <u>G+ Clay</u> | | | |
| <u>3</u> | <u>18</u> | <u>F Sand & Clay layers</u> | | | |
| <u>18</u> | <u>58</u> | <u>Sand & Sm Gravel</u> | | | |
| <u>58</u> | <u>59</u> | <u>Shale</u> | | | |
| RECEIVED | | | | | |
| AUG 20 2004 | | | | | |
| BUREAU OF WATER | | | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-23-04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>447</u> This Water Well Record was completed on (mo/day/yr) <u>6-23-04</u> under the business name of <u>Miller Drilling</u> by (signature) <u>J Miller</u> | | | | | |