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|---|----|---|----------------|-----------------|-----------------------|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: <u>McPherson</u> | | <u>SW 1/4 SW 1/4 SE 1/4</u> | <u>17</u> | T <u>21</u> S | R <u>2</u> E <u>W</u> |
| Distance and direction from nearest town or city street address of well if located within city? <u>1 mi N, 2 1/2 W of Moundridge</u> | | | | | |
| 2 WATER WELL OWNER: | | Board of Agriculture, Division of Water Resources | | | |
| RR#, St. Address, Box #: | | Application Number: | | | |
| City, State, ZIP Code: | | <u>Moundridge, KS 67107</u> | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL: <u>84</u> ft. ELEVATION: | | | |
| | | Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. | | | |
| | | WELL'S STATIC WATER LEVEL <u>54</u> ft. below land surface measured on mo/day/yr <u>8-12-94</u> | | | |
| | | Pump test data: Well water was <u>78</u> ft. after <u>1</u> hours pumping <u>16</u> gpm | | | |
| | | Est. Yield gpm: Well water was ft. after hours pumping gpm | | | |
| | | Bore Hole Diameter <u>8</u> in. to <u>8.8</u> 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 | | | |
| Was a chemical/bacteriological sample submitted to Department? Yes.....No <u>X</u> ; | | If yes, mo/day/yr sample was submitted | | | |
| 5 TYPE OF BLANK CASING USED: | | CASING JOINTS: Glued <u>X</u> Clamped | | | |
| 1 Steel 3 RMP (SR) | | Welded | | | |
| ② PVC 4 ABS | | Threaded | | | |
| Blank casing diameter <u>5</u> in. to <u>74</u> ft., Dia | | in. to ft., Dia | | | |
| Casing height above land surface <u>12</u> in., weight <u>2.37</u> lbs./ft. | | Wall thickness or gauge No. <u>160</u> | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | ⑦ PVC 10 Asbestos-cement | | | |
| 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: | | ⑧ Saw cut 11 None (open hole) | | | |
| 1 Continuous slot 3 Mill slot 5 Gauzed wrapped | | 9 Drilled holes | | | |
| 2 Louvered shutter 4 Key punched 6 Wire wrapped | | 10 Other (specify) | | | |
| 7 Torch cut | | | | | |
| SCREEN-PERFORATED INTERVALS: | | From <u>74</u> ft. to <u>84</u> ft., From ft. to ft. | | | |
| GRAVEL PACK INTERVALS: | | From <u>23</u> ft. to <u>60</u> ft., From ft. to ft. | | | |
| From <u>65</u> ft. to <u>88</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 <u>60</u> ft. to <u>65</u> ft., From ft. to ft. | | | | | |
| What is the nearest source of possible contamination: | | 10 Livestock pens 14 Abandoned water well | | | |
| 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well | | 12 Fertilizer storage 16 Other (specify below) | | | |
| 2 Sewer lines 5 Cess pool ⑧ Sewage lagoon 13 Insecticide storage | | | | | |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard | | | | | |
| Direction from well? <u>NW</u> | | How many feet? <u>200</u> | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
| 0 | 7 | Br clay | | | |
| 7 | 20 | C Sand | | | |
| 20 | 40 | Gr Clay | | | |
| 40 | 65 | Br + Gr Clay | | | |
| 65 | 77 | Rocky Br Clay | | | |
| 77 | 84 | F-M Sand | | | |
| 84 | 88 | Shale | | | |
| 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) <u>8-12-94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>447</u> This Water Well Record was completed on (mo/day/yr) <u>8-26-94</u> under the business name of <u>Miller Drilling</u> by (signature) <u>Eg miles</u> | | | | | |