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|--|----|--|----------------|-----------------|--------------|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: <u>Morris</u> | | <u>NW 1/4 NW 1/4 SE 1/4</u> | <u>33</u> | <u>T 17 S</u> | <u>R 9 E</u> |
| Distance and direction from nearest town or city street address of well if located within city? <u>3 Mile South & 2 1/2 West of Dunlap</u> <u>Lot 14 Kahala Lake</u> | | | | | |
| 2 WATER WELL OWNER: <u>Serry Smith</u> | | | | | |
| RR#, St. Address, Box #: <u>8520 Brook Holler</u> | | | | | |
| City, State, ZIP Code: <u>Wichita KS 67206</u> | | | | | |
| Board of Agriculture, Division of Water Resources Application Number: | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL: <u>65</u> ft. ELEVATION: <u>52</u> ft. | | | |
| | | Depth(s) Groundwater Encountered 1. <u>19</u> ft. 2. <u>52</u> ft. 3. <u>65</u> ft. | | | |
| | | WELL'S STATIC WATER LEVEL <u>19</u> ft. below land surface measured on mo/day/yr <u>Dec 16 96</u> | | | |
| | | Pump test data: Well water was <u>5</u> gpm. Well water was <u>5</u> gpm. Well water was <u>5</u> gpm. | | | |
| | | Est. Yield <u>5</u> gpm. Well water was <u>5</u> gpm. Well water was <u>5</u> gpm. | | | |
| | | Bore Hole Diameter: <u>8 5/8</u> in. to <u>23</u> in. and <u>6 7/8</u> in. to <u>65</u> in. | | | |
| | | WELL WATER TO BE USED AS: | | | |
| | | <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Air conditioning <input type="checkbox"/> Injection well <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Lawn and garden only <input type="checkbox"/> Dewatering <input type="checkbox"/> Monitoring well <input type="checkbox"/> Other (Specify below) | | | |
| | | Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> 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 2 <u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter <u>5</u> in. to <u>40</u> ft. Dia. <u>18</u> in. weight <u>SDR-26</u> lbs./ft. Wall thickness or gauge No. | | | | | |
| 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) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 <u>Saw cut</u> 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) | | | | | |
| SCREEN-PERFORATED INTERVALS: From <u>40</u> ft. to <u>65</u> ft. From <u>40</u> ft. to <u>65</u> ft. From <u>40</u> ft. to <u>65</u> ft. From <u>40</u> ft. to <u>65</u> ft. | | | | | |
| GRAVEL PACK INTERVALS: From <u>None</u> ft. to <u>None</u> ft. From <u>None</u> ft. to <u>None</u> ft. From <u>None</u> ft. to <u>None</u> ft. From <u>None</u> ft. to <u>None</u> ft. | | | | | |
| 6 GROUT MATERIAL: <input checked="" type="radio"/> Neat cement 2 Cement grout 3 Bentonite 4 Other | | | | | |
| Grout Intervals: From <u>3</u> ft. to <u>23</u> ft. From <u>3</u> ft. to <u>23</u> ft. From <u>3</u> ft. to <u>23</u> ft. From <u>3</u> ft. to <u>23</u> ft. | | | | | |
| What is the nearest source of possible contamination: | | | | | |
| 1 Septic tank 4 Lateral lines 7 <u>Pit privy</u> 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>East</u> How many feet? <u>65</u> | | | | | |
| LITHOLOGIC LOG | | | | | |
| FROM | TO | LITHOLOGIC LOG | | FROM | TO |
| 0 | 2 | Top Soil | | | |
| 2 | 4 | Shale TAN | | | |
| 4 | 13 | LIME TAN or Yel | | | |
| 13 | 20 | Shale Yel | | | |
| 20 | 24 | Shale Gray | | | |
| 24 | 30 | LIME Gray | | | |
| 30 | 40 | Shale Gray | | | |
| 40 | 45 | LIME Gray | | | |
| 45 | 51 | Shale Gray | | | |
| 51 | 54 | LIME Gray Top Frac. | | | |
| 54 | 61 | Shale Gray | | | |
| 61 | 63 | LIME Gray | | | |
| 63 | 65 | Shale Gray | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="radio"/> constructed, <input type="radio"/> reconstructed, or <input type="radio"/> plugged under my jurisdiction and was completed on (mo/day/year) <u>Dec 16 96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>218</u> This Water Well Record was completed on (mo/day/yr) <u>13 JAN 97</u> under the business name of <u>Zinn Water Well Drilling</u> by (signature) <u>Joseph A Zinn</u> | | | | | |