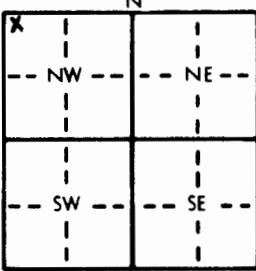


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|--|---|----------------------------|----------------------------------|-------------------------------|
| 1 LOCATION OF WATER WELL:<br>County: <u>Morris</u> | Fraction<br><u>NW 1/4 NW 1/4 NW 1/4</u> | Section Number<br><u>6</u> | Township Number<br><u>T 14 S</u> | Range Number<br><u>R 8 EW</u> |
|--|---|----------------------------|----------------------------------|-------------------------------|

Distance and direction from nearest town or city street address of well if located within city?

2 north 1 1/4 East of Dwight

|   |  |
|---|--|
| 2 WATER WELL OWNER: <u>Kenny Reif</u><br>RR#, St. Address, Box #: <u>13360 Metcalf</u><br>City, State, ZIP Code: <u>Shawnee Mission, KS 66210</u> | Board of Agriculture, Division of Water Resources<br>Application Number: |
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| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:<br> | 4 DEPTH OF COMPLETED WELL: <u>53</u> ft. ELEVATION:<br>Depth(s) Groundwater Encountered 1. <u>39</u> ft. 2. ft. 3. ft.<br>WELL'S STATIC WATER LEVEL: <u>5</u> ft. below land surface measured on mo/day/yr <u>Oct 10 84</u><br>Pump test data: Well water was ft. after hours pumping gpm<br>Est. Yield <u>26+</u> gpm: Well water was ft. after hours pumping gpm<br>Bore Hole Diameter: <u>8</u> in. to <u>13</u> in. and <u>6 1/4</u> in. to <u>53</u> in.<br>WELL WATER TO BE USED AS:<br>① Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)<br>2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well<br>Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> ; If yes, mo/day/yr sample was submitted<br>Water Well Disinfected? <u>Yes</u> No |
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| 5 TYPE OF BLANK CASING USED:<br>1 Steel 3 RMP (SR)<br>② PVC 4 ABS<br>Blank casing diameter: <u>5</u> in. to <u>35</u> in. Dia. ft. Dia. in. to ft. Dia. in. to ft.<br>Casing height above land surface: <u>16</u> in. weight lbs./ft. Wall thickness or gauge No. <u>SDR-26</u><br>TYPE OF SCREEN OR PERFORATION MATERIAL:<br>1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement<br>2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 12 None used (open hole)<br>SCREEN OR PERFORATION OPENINGS ARE:<br>1 Continuous slot 3 Mill slot 5 Gauzed wrapped ⑧ Saw cut 11 None (open hole)<br>2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes<br>7 Torch cut 10 Other (specify)<br>SCREEN-PERFORATED INTERVALS: From <u>35</u> ft. to <u>53</u> ft. From ft. to ft. From ft. to ft.<br>GRAVEL PACK INTERVALS: From ft. to ft. From ft. to ft. From ft. to ft. |
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| 6 GROUT MATERIAL: ① Neat cement 2 Cement grout 3 Bentonite 4 Other<br>Grout Intervals: <u>X</u> From <u>4</u> ft. to <u>15</u> ft. From ft. to ft. From ft. to ft.<br>What is the nearest source of possible contamination:<br>① Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well<br>2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well<br>3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)<br>13 Insecticide storage<br>Direction from well? <u>North West</u> How many feet? <u>100</u> |
|--|

| FROM | TO | LITHOLOGIC LOG       | FROM | TO | LITHOLOGIC LOG |
|------|----|----------------------|------|----|----------------|
| 0    | 2  | Topsoil              |      |    |                |
| 2    | 3  | 2 1/2 Clay Brn       |      |    |                |
| 3    | 13 | 20 Lime Lite TAN     |      |    |                |
| 13   | 14 | 19 Shale Blue        |      |    |                |
| 14   | 17 | 20 Lime TAN          |      |    |                |
| 17   | 18 | 19 Shale Gray        |      |    |                |
| 18   | 20 | 20 Lime Gray & Flint |      |    |                |
| 20   | 21 | 19 Shale Gray hard   |      |    |                |
| 21   | 30 | Lime Lite            |      |    |                |
| 30   | 39 | 20 Lime Yel          |      |    |                |
| 39   | 40 | 19 Shale Rusty Soft  |      |    |                |
| 40   | 53 | 20 Lime Gray         |      |    |                |

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| 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>Oct 10 84</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>Nov 1 84</u> under the business name of <u>Zinn Water Well Drlg.</u> by (signature) <u>Joseph A. Zinn</u><br>INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records. |
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