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| 1 LOCATION OF WATER WELL                                                  |  | Fraction                    | Section Number                                 | Township Number | Range Number   |
| County: <u>Riley</u>                                                      |  | <u>NW 1/4 NW 1/4 SW 1/4</u> | <u>4</u>                                       | <u>T 11 S</u>   | <u>R 7 E/W</u> |
| Distance and direction from nearest town or city? <u>2 E 2 N of Ogden</u> |  |                             | Street address of well if located within city? |                 |                |

  

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| 2 WATER WELL OWNER: <u>Sim wood</u>                     |  | Board of Agriculture, Division of Water Resources<br>Application Number: |
| RR#, St. Address, Box # : <u>126 Riley - Ogden, KS.</u> |  |                                                                          |
| City, State, ZIP Code : <u>Marion, KS 66517</u>         |  |                                                                          |

  

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| 3 DEPTH OF COMPLETED WELL: <u>58</u> ft. Bore Hole Diameter: <u>12</u> in. to . . . . . ft., and . . . . . in. to . . . . . ft. |                                                                                                                                                                                                                                                                        |
| Well Water to be used as:                                                                                                       | 5 Public water supply      8 Air conditioning      11 Injection well<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 |
| Well's static water level: <u>16</u> ft. below land surface measured on <u>October</u> month <u>27</u> day <u>1979</u> year     |                                                                                                                                                                                                                                                                        |
| Pump Test Data: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm                                        |                                                                                                                                                                                                                                                                        |
| Est. Yield <u>100</u> gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm                             |                                                                                                                                                                                                                                                                        |

  

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| 4 TYPE OF BLANK CASING USED:                                                                                                             |                    | 5 Wrought iron    | 8 Concrete tile              | Casing Joints: Glued <input checked="" type="checkbox"/> Clamped . . . . . |
| 1 Steel                                                                                                                                  | 3 RMP (SR)         | 6 Asbestos-Cement | 9 Other (specify below)      | Welded . . . . .                                                           |
| 2 PVC                                                                                                                                    | 4 ABS              | 7 Fiberglass      |                              | Threaded . . . . .                                                         |
| Blank casing dia: <u>6</u> in. to <u>30</u> ft. Dia . . . . . in. to . . . . . ft. Dia . . . . . in. to . . . . . ft.                    |                    |                   |                              |                                                                            |
| Casing height above land surface: <u>24</u> in., weight <u>9.02</u> lbs./ft. Wall thickness or gauge No. <u>316</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:                                                                                                      |                    | 5 Gauzed wrapped  | 8 Saw cut                    | 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-Perforation Dia: <u>6</u> in. to . . . . . ft. Dia . . . . . in. to . . . . . ft. Dia . . . . . in. to . . . . . ft.              |                    |                   |                              |                                                                            |
| Screen-Perforated Intervals: From <u>30</u> ft. to <u>58</u> ft. From . . . . . ft. to . . . . . ft. From . . . . . ft. to . . . . . ft. |                    |                   |                              |                                                                            |
| Gravel Pack Intervals: From <u>15</u> ft. to <u>58</u> ft. From . . . . . ft. to . . . . . ft. From . . . . . ft. to . . . . . ft.       |                    |                   |                              |                                                                            |

  

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| 5 GROUT MATERIAL: 1 <u>Neat cement</u>                                                                                                                                                                                                                                   |               | 2 Cement grout   | 3 Bentonite               | 4 Other . . . . .        |
| Grouted Intervals: From <u>5</u> ft. to <u>15</u> ft. From . . . . . ft. to . . . . . ft. From . . . . . ft. to . . . . . ft.                                                                                                                                            |               |                  |                           |                          |
| What is the nearest source of possible contamination:                                                                                                                                                                                                                    |               | 10 Fuel storage  | 14 Abandoned water well   |                          |
| 1 <u>Septic tank</u>                                                                                                                                                                                                                                                     | 4 Cess pool   | 7 Sewage lagoon  | 11 Fertilizer storage     | 15 Oil well/Gas well     |
| 2 Sewer lines                                                                                                                                                                                                                                                            | 5 Seepage pit | 8 Feed yard      | 12 Insecticide storage    | 16 Other (specify below) |
| 3 Lateral lines                                                                                                                                                                                                                                                          | 6 Pit privy   | 9 Livestock pens | 13 Watertight sewer lines |                          |
| Direction from well: <u>North</u> How many feet: <u>150</u> ? Water Well Disinfected? Yes <input checked="" type="checkbox"/> No                                                                                                                                         |               |                  |                           |                          |
| Was a chemical/bacteriological sample submitted to Department? Yes . . . . . No <input checked="" type="checkbox"/> If yes, date sample was submitted . . . . . month . . . . . day . . . . . year: Pump Installed? Yes . . . . . No <input checked="" type="checkbox"/> |               |                  |                           |                          |
| If Yes: Pump Manufacturer's name . . . . . Model No. . . . . HP . . . . . Volts . . . . .                                                                                                                                                                                |               |                  |                           |                          |
| Depth of Pump Intake . . . . . ft. Pumps Capacity rated at . . . . . gal./min.                                                                                                                                                                                           |               |                  |                           |                          |
| Type of pump:                                                                                                                                                                                                                                                            | 1 Submersible | 2 Turbine        | 3 Jet                     | 4 Centrifugal            |
|                                                                                                                                                                                                                                                                          |               |                  |                           | 5 Reciprocating          |
|                                                                                                                                                                                                                                                                          |               |                  |                           | 6 Other                  |

  

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| 6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>October</u> month <u>27</u> day <u>1979</u> year |  |
| and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>182</u>                                                                                                      |  |
| This Water Well Record was completed on <u>October</u> month <u>30</u> day <u>1979</u> year under the business name of <u>STRADER Dalg Co Inc</u> by (signature) <u>Dale Ashen</u>                                         |  |

  

|                                                              |      |    |                                                 |      |    |                |
|--------------------------------------------------------------|------|----|-------------------------------------------------|------|----|----------------|
| 7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:<br><br> | FROM | TO | LITHOLOGIC LOG                                  | FROM | TO | LITHOLOGIC LOG |
|                                                              | 0    | 6  | SOP SOIL                                        |      |    |                |
|                                                              | 6    | 30 | SILT                                            |      |    |                |
|                                                              | 30   | 58 | FINE SAND, COARSE SAND, med. gravel, pea gravel |      |    |                |
| ELEVATION:                                                   |      |    |                                                 |      |    |                |

  

|                                  |                                                               |                                |
|----------------------------------|---------------------------------------------------------------|--------------------------------|
| Depth(s) Groundwater Encountered | 1. <u>15</u> ft. 2. . . . . ft. 3. . . . . ft. 4. . . . . ft. | (Use a second sheet if needed) |
|----------------------------------|---------------------------------------------------------------|--------------------------------|

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.