

RICHARDSON 1-20

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|---|--|-----------------------------|---|---------------------------|----------------|
| 1 LOCATION OF WATER WELL | | Fraction | Section Number | Township Number | Range Number |
| County: <u>STAFFORD</u> | | <u>NW 1/4 NW 1/4 SW 1/4</u> | <u>20</u> | <u>T 21 S</u> | <u>R 11 EW</u> |
| Distance and direction from nearest town or city? <u>HUDSON SE 7 1/2 N EASTSIDE</u> | | | Street address of well if located within city? | | |
| 2 WATER WELL OWNER: <u>STERLING DRILLING CO</u> | | | | | |
| RR #, St. Address, Box # : <u>129</u> | | | Board of Agriculture, Division of Water Resources | | |
| City, State, ZIP Code : <u>STERLING, KS 67579</u> | | | Application Number: | | |
| 3 DEPTH OF COMPLETED WELL: <u>60</u> ft. Bore Hole Diameter: <u>9</u> in. to <u>60</u> ft., and <u> </u> in. to <u> </u> ft. | | | | | |
| Well Water to be used as: | | | | | |
| 1 Domestic 3 Feedlot | | 5 Public water supply | | 8 Air conditioning | |
| 2 Irrigation 4 Industrial | | 6 Oil field water supply | | 9 Dewatering | |
| 7 Lawn and garden only | | 10 Observation well | | 11 Injection well | |
| | | | | 12 Other (Specify below) | |
| Well's static water level: <u>8</u> ft. below land surface measured on <u>NOV</u> month <u>12</u> day <u>1980</u> year | | | | | |
| Pump Test Data <u>NONE</u> : Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm | | | | | |
| Est. Yield <u> </u> gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm | | | | | |
| 4 TYPE OF BLANK CASING USED: | | | | | |
| 1 Steel | | 3 RMP (SR) | | 5 Wrought iron | |
| 2 PVC | | 4 ABS | | 6 Asbestos-Cement | |
| | | | | 7 Fiberglass | |
| | | | | 8 Concrete tile | |
| | | | | 9 Other (specify below) | |
| Casing Joints: Glued <input checked="" type="checkbox"/> Clamped <u> </u> | | | | | |
| Welded <u> </u> | | | | | |
| Threaded <u> </u> | | | | | |
| Blank casing dia <u>5</u> in. to <u>40</u> ft., Dia <u> </u> in. to <u> </u> ft., Dia <u> </u> in. to <u> </u> ft. | | | | | |
| Casing height above land surface <u>12</u> in., weight <u>26.5</u> lbs./ft. Wall thickness or gauge No <u>214</u> | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | |
| 1 Steel | | 3 Stainless steel | | 5 Fiberglass | |
| 2 Brass | | 4 Galvanized steel | | 6 Concrete tile | |
| | | | | 7 Torch cut | |
| | | | | 8 Saw cut | |
| | | | | 9 Drilled holes | |
| | | | | 10 Asbestos-cement | |
| | | | | 11 Other (specify) | |
| | | | | 12 None used (open hole) | |
| Screen or Perforation Openings Are: <u>1/8</u> | | | | | |
| 1 Continuous slot | | 3 Mill slot | | 5 Gauzed wrapped | |
| 2 Louvered shutter | | 4 Key punched | | 6 Wire wrapped | |
| | | | | 7 Torch cut | |
| | | | | 8 Saw cut | |
| | | | | 9 Drilled holes | |
| | | | | 10 Asbestos-cement | |
| | | | | 11 Other (specify) | |
| | | | | 12 None used (open hole) | |
| Screen-Perforation Dia <u>5</u> in. to <u>60</u> ft., Dia <u> </u> in. to <u> </u> ft., Dia <u> </u> in. to <u> </u> ft. | | | | | |
| Screen-Perforated Intervals: From <u>40</u> ft. to <u>60</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft. | | | | | |
| Gravel Pack Intervals: From <u>35</u> ft. to <u>60</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft. | | | | | |
| 5 GROUT MATERIAL: | | | | | |
| 1 Neat cement | | 2 Cement grout | | 3 Bentonite | |
| 4 Other | | | | | |
| Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft. | | | | | |
| What is the nearest source of possible contamination: <u>NONE</u> | | | | | |
| 1 Septic tank | | 4 Cess pool | | 7 Sewage lagoon | |
| 2 Sewer lines | | 5 Seepage pit | | 8 Feed yard | |
| 3 Lateral lines | | 6 Pit privy | | 9 Livestock pens | |
| | | | | 10 Fuel storage | |
| | | | | 11 Fertilizer storage | |
| | | | | 12 Insecticide storage | |
| | | | | 13 Watertight sewer lines | |
| | | | | 14 Abandoned water well | |
| | | | | 15 Oil well/Gas well | |
| | | | | 16 Other (specify below) | |
| Direction from well <u> </u> How many feet <u> </u> ? Water Well Disinfected? Yes <u> </u> No <input checked="" type="checkbox"/> | | | | | |
| Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No <input checked="" type="checkbox"/> If yes, date sample | | | | | |
| was submitted <u> </u> month <u> </u> day <u> </u> year: Pump Installed? Yes <u> </u> No <input checked="" type="checkbox"/> | | | | | |
| If Yes: Pump Manufacturer's name <u> </u> Model No. <u> </u> HP <u> </u> Volts <u> </u> | | | | | |
| Depth of Pump Intake <u> </u> ft. Pumps Capacity rated at <u> </u> gal./min. | | | | | |
| Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other | | | | | |
| 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>NOV</u> month <u>12</u> day <u>1980</u> year | | | | | |
| and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>389</u> | | | | | |
| This Water Well Record was completed on <u>NOV</u> month <u>27</u> day <u>1980</u> year under the business | | | | | |
| name of <u>MYERS WATER WELL SERVICE</u> by (signature) <u>Rudolph R. Myers</u> | | | | | |
| 7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | FROM TO LITHOLOGIC LOG | | FROM TO LITHOLOGIC LOG | |
| | | 0 10 SOIL | | | |
| | | 10 30 CLAY | | | |
| | | 30 35 FINE SAND | | | |
| | | 35 40 CLAY | | | |
| | | 40 60 GRAVEL | | | |
| ELEVATION: | | | | | |
| Depth(s) Groundwater Encountered 1 <u> </u> ft. 2 <u> </u> ft. 3 <u> </u> ft. 4 <u> </u> ft. (Use a second sheet if needed) | | | | | |

OFFICE USE ONLY

T

R

EW

SEC

NW 1/4 NW 1/4 SW 1/4

K