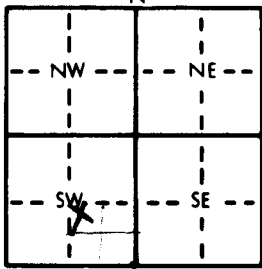


| | | | | |
|---------------------------|---|----------------|-----------------------|------------------------|
| 1 LOCATION OF WATER WELL: | Fraction | Section Number | Township Number | Range Number |
| County: <u>Sherman</u> | <u>NW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ | <u>11</u> | T <u>7</u> S <u>0</u> | R <u>40</u> E <u>0</u> |

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

2 WEST 7 NORTH Goodland, KS

| | |
|---|---|
| 2 WATER WELL OWNER: | Board of Agriculture, Division of Water Resources |
| RR#, St. Address, Box #: | Application Number: |
| <u>Ken Davis</u> | |
| City, State, ZIP Code: | |
| <u>Rt 2 - Box 65 Goodland, KS 67735</u> | <u>5-26-91</u> |

| | |
|---|--|
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | 4 DEPTH OF COMPLETED WELL: <u>260</u> ft. ELEVATION: <u>75</u> ft. |
|  | Depth(s) Groundwater Encountered 1. <u>75</u> ft. 2. <u>75</u> ft. 3. <u>75</u> ft. |
| | WELL'S STATIC WATER LEVEL <u>75</u> ft. below land surface measured on mo/day/yr <u>5-26-91</u> |
| | Pump test data: Well water was <u>15</u> gpm. Well water was <u>8</u> in. to <u>8</u> ft. and <u>8</u> in. to <u>8</u> ft. |
| | Est. Yield <u>15</u> gpm. Well water was <u>8</u> in. to <u>8</u> ft. and <u>8</u> in. to <u>8</u> ft. |
| | Bore Hole Diameter <u>8</u> in. to <u>8</u> ft. and <u>8</u> in. to <u>8</u> ft. |
| | WELL WATER TO BE USED AS: |
| | 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 <u>X</u> No <u>X</u> If yes, mo/day/yr sample was submitted |
| | Water Well Disinfected? Yes <u>X</u> No <u>X</u> |

| | | | |
|---|--------------------|-------------------|--|
| 5 TYPE OF BLANK CASING USED: | 5 Wrought iron | 8 Concrete tile | CASING JOINTS: <u>Glued</u> <u>Clamped</u> |
| 1 Steel | 3 RMP (SR) | 6 Asbestos-Cement | 9 Other (specify below) |
| 2 PVC | 4 ABS | 7 Fiberglass | 10 Asbestos-cement |
| Blank casing diameter <u>5</u> in. to <u>240</u> ft. Dia. | | | |
| Casing height above land surface <u>12</u> in., weight <u>SDR 21</u> lbs./ft. Wall thickness or gauge No. | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | |
| 1 Steel | 3 Stainless steel | 5 Fiberglass | 8 RMP (SR) |
| 2 Brass | 4 Galvanized steel | 6 Concrete tile | 9 ABS |
| SCREEN OR PERFORATION OPENINGS ARE: | | | |
| 1 Continuous slot | 3 Mill slot | 5 Gauzed wrapped | 8 Saw cut |
| 2 Louvered shutter | 4 Key punched | 6 Wire wrapped | 9 Drilled holes |
| SCREEN-PERFORATED INTERVALS: | | | |
| From <u>0</u> ft. to <u>240</u> ft. | | | |
| From <u>200</u> ft. to <u>260</u> ft. | | | |
| GRAVEL PACK INTERVALS: | | | |
| From <u>20</u> ft. to <u>200</u> ft. | | | |
| From <u>200</u> ft. to <u>260</u> ft. | | | |

| | | | | |
|---|-----------------|-----------------|------------------------|--------------------------|
| 6 GROUT MATERIAL: | 1 Neat cement | 2 Cement grout | 3 Bentonite | 4 Other |
| Grout intervals: From <u>0</u> ft. to <u>20</u> ft. | | | | |
| What is the nearest source of possible contamination: <u>None visible</u> | | | | |
| 1 Septic tank | 4 Lateral lines | 7 Pit privy | 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 | <u>NONE</u> |

| | |
|---|----------------------------|
| Direction from well? | How many feet? |
| FROM TO LITHOLOGIC LOG | FROM TO PLUGGING INTERVALS |
| <u>0</u> <u>60</u> <u>SANDY CLAY</u> | |
| <u>60</u> <u>140</u> <u>LAYERED SAND + CLAY</u> | |
| <u>140</u> <u>160</u> <u>CLAY</u> | |
| <u>160</u> <u>200</u> <u>SAND + GRAVEL</u> | |
| <u>200</u> <u>260</u> <u>SAND + GRAVEL</u> | |
| <u>7' 6 1/8" Steel Well Head</u> | |
| <u>Protection in place</u> | |

| | |
|--|--|
| 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>5-26-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>4824</u> This Water Well Record was completed on (mo/day/yr) <u>5-26-91</u> under the business name of <u>Sahael Drilling, Co.</u> by (signature) <u>Richard Schaefer</u> |
|--|--|