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|--|--|---|---|---------------------------|--|
| LOCATION OF WATER WELL | | Fraction | Section Number | Township Number | Range Number |
| County: <u>Reno</u> | | <u>SE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ | <u>8</u> | <u>T 23</u> S | R <u>6</u> <u>EW</u> |
| Distance and direction from nearest town or city? <u>1 1/4 west Hutch</u> | | | Street address of well if located within city? | | |
| WATER WELL OWNER: <u>sun valley</u> | | | Board of Agriculture, Division of Water Resources | | |
| RR#, St. Address, Box #: <u>16 W. 4th</u> | | | Application Number: | | |
| City, State, ZIP Code: <u>Hutchinson KS 67501</u> | | | | | |
| DEPTH OF COMPLETED WELL: <u>20</u> ft. Bore Hole Diameter: <u>28</u> in. to ft. and in. to ft. | | | | | |
| Well Water to be used as: | | | | | |
| 1 Domestic | | 3 Feedlot | 5 Public water supply | 8 Air conditioning | 11 Injection well |
| 2 Irrigation | | 4 Industrial | 6 Oil field water supply | 9 Dewatering | 12 Other (Specify below) |
| 7 Lawn and garden only | | 10 Observation well | | | |
| Well's static water level: <u>4'3"</u> ft. below land surface measured on <u>5</u> month <u>28</u> day <u>80</u> year | | | | | |
| Pump Test Data: Well water was <u>8</u> ft. after <u>1</u> hours pumping. <u>100</u> gpm | | | | | |
| Est. Yield <u>100</u> gpm: Well water was <u>8</u> ft. after <u>1</u> hours pumping. <u>100</u> gpm | | | | | |
| 4 TYPE OF BLANK CASING USED: | | | | | |
| 1 Steel | | 3 RMP (SR) | 5 Wrought iron | 8 Concrete tile | Casing Joints: <u>Glued</u> <u>Clamped</u> |
| 2 PVC | | 4 ABS | 6 Asbestos-Cement | 9 Other (specify below) | <u>Welded</u> |
| | | | 7 Fiberglass | | <u>Threaded</u> |
| Blank casing dia <u>10</u> in. to <u>0</u> ft. Dia <u>10</u> in. to <u>10</u> ft. Dia <u>10</u> in. to <u>10</u> ft. Dia <u>10</u> in. to <u>10</u> ft. | | | | | |
| Casing height above land surface <u>6'</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No <u>385</u> | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | |
| 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: | | | | | |
| 1 Continuous slot | | 3 Mill slot | 5 Gauzed wrapped | 8 Saw cut | 11 None (open hole) |
| 2 Louvered shutter | | 4 Key punched | 6 Wire wrapped | 9 Drilled holes | |
| | | | 7 Torch cut | 10 Other (specify) | |
| Screen-Perforation Dia <u>10</u> in. to <u>10</u> ft. Dia <u>10</u> in. to <u>20</u> ft. Dia <u>10</u> in. to <u>20</u> ft. Dia <u>10</u> in. to <u>20</u> ft. | | | | | |
| Screen-Perforated Intervals: From <u>10</u> ft. to <u>20</u> ft. From <u>10</u> ft. to <u>20</u> ft. From <u>10</u> ft. to <u>20</u> ft. From <u>10</u> ft. to <u>20</u> ft. | | | | | |
| Gravel Pack Intervals: From <u>10</u> ft. to <u>20</u> ft. From <u>10</u> ft. to <u>20</u> ft. From <u>10</u> ft. to <u>20</u> ft. From <u>10</u> ft. to <u>20</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>0</u> ft. to <u>10</u> ft. From <u>0</u> ft. to <u>10</u> ft. From <u>0</u> ft. to <u>10</u> ft. | | | | | |
| What is the nearest source of possible contamination: | | | | | |
| 1 Septic tank | | 4 Cess pool | 7 Sewage lagoon | 10 Fuel storage | 14 Abandoned water well |
| 2 Sewer lines | | 5 Seepage pit | 8 Feed yard | 11 Fertilizer storage | 15 Oil well/Gas well |
| 3 Lateral lines | | 6 Pit privy | 9 Livestock pens | 12 Insecticide storage | 16 Other (specify below) |
| | | | | 13 Watertight sewer lines | <u>old sand Pit</u> |
| Direction from well <u>North</u> How many feet <u>100</u> ? Water Well Disinfected? Yes <u>X</u> No | | | | | |
| Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> If yes, date sample was submitted <u>month</u> <u>day</u> <u>year</u> Pump Installed? Yes <u>X</u> No <u>X</u> | | | | | |
| If Yes: Pump Manufacturer's name <u>Red Jacket</u> Model No. <u>4RH</u> HP <u>10</u> Volts | | | | | |
| Depth of Pump Intake <u>18</u> ft. Pumps Capacity rated at <u>10</u> gal./min. | | | | | |
| Type of pump: <u>Submersible</u> 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other | | | | | |
| 6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>5</u> month <u>28</u> day <u>80</u> year | | | | | |
| and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> | | | | | |
| This Water Well Record was completed on <u>month</u> <u>day</u> <u>year</u> under the business name of <u>Rosenberry & Benis</u> by (signature) <u>Mike Flaves</u> | | | | | |
| 7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | FROM TO LITHOLOGIC LOG | | FROM TO LITHOLOGIC LOG | |
| | | 0 3 TS | | | |
| | | 3 7 clay | | | |
| | | 7 20 med sand | | | |
| | | | | | |
| ELEVATION: | | Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed) | | | |

OFFICE USE ONLY

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R

6

EW

SEC

SE 1/4 SW 1/4 SE 1/4