

| | | | | | | | | | | | |
|---|--------------------|---|--|---|-----------------------------------|---------------------------|--------------------------|--------------------------------|----------------|--|--|
| 1 LOCATION OF WATER WELL | | Fraction NW 1/4 SW 1/4 SW 1/4 | | | Section Number 25 | Township Number T 28 S | Range Number R 29 E/W | | | | |
| Distance and direction from nearest town or city? 1 South of Montezuma, Kansas | | | Street address of well if located within city? | | | | | | | | |
| 2 WATER WELL OWNER: | | LaVern Schmidt | | | | | | | | | |
| RR#, St. Address, Box #: | | Board of Agriculture, Division of Water Resources | | | | | | | | | |
| City, State, ZIP Code: | | Application Number: 3 --- | | | | | | | | | |
| 3 DEPTH OF COMPLETED WELL | | 198 ft. Bore Hole Diameter 9 7/8 in. to 198 ft., and in. to ft. | | | | | | | | | |
| Well Water to be used as: | | 5 Public water supply 8 Air conditioning 11 Injection well | | | | | | | | | |
| 1 Domestic | 3 Feedlot | 6 Oil field water supply | 9 Dewatering | XX2 Other (Specify below) | | | | | | | |
| 2 Irrigation | 4 Industrial | 7 Lawn and garden only | 10 Observation well | Commercial | | | | | | | |
| Well's static water level | | 100 ft. below land surface measured on November month 12 day 1980 year | | | | | | | | | |
| Pump Test Data | | Well water was ft. after hours pumping gpm | | | | | | | | | |
| Est. Yield | 20 gpm | Well water was ft. after | hours pumping | gpm | | | | | | | |
| 4 TYPE OF BLANK CASING USED: | | 5 Wrought iron | 8 Concrete tile | Casing Joints: Glued XX Clamped | | | | | | | |
| 1 Steel | 3 RMP (SR) | 6 Asbestos-Cement | 9 Other (specify below) | Welded | | | | | | | |
| XX4 PVC | 4 ABS | 7 Fiberglass | | Threaded | | | | | | | |
| Blank casing dia | | 5 in. to 118 ft., Dia | in. to ft., Dia | in. to ft. | | | | | | | |
| Casing height above land surface | | 12 in., weight | 2.8 | lbs./ft. Wall thickness or gauge No 265 | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | XXX 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 | XXXX8 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 | | 5 in. to 198 ft., Dia | in. to ft., Dia | in. to ft. | | | | | | | |
| Screen-Perforated Intervals: | | From 118 ft. to 198 ft., | From | ft. to ft. | | | | | | | |
| Gravel Pack Intervals: | | From 14 ft. to 198 ft., | From | ft. to ft. | | | | | | | |
| 5 GROUT MATERIAL: | | XXX Neat cement | 2 Cement grout | 3 Bentonite | 4 Other | | | | | | |
| Grouted Intervals: | | From 4 ft. to 14 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 Septic tank | 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 | XX6 Other (specify below) | | | | | | | |
| 3 Lateral lines | 6 Pit privy | 9 Livestock pens | 13 Watertight sewer lines | Gas Plant | | | | | | | |
| Direction from well | | North | How many feet | 1000 | ? Water Well Disinfected? Yes XXX | No | | | | | |
| Was a chemical/bacteriological sample submitted to Department? | | Yes | No | XXX | If yes, date sample | | | | | | |
| was submitted month day year | | Pump Installed? Yes XXX No | | | | | | | | | |
| If Yes: Pump Manufacturer's name | | Aermotor | Model No. | SD12-100 | HP | 1 | Volts 220 | | | | |
| Depth of Pump Intake | | 186 ft. | Pumps Capacity rated at | 10 | gal./min. | | | | | | |
| Type of pump: | | XXX Submersible | 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 November month 14 day 1980 year | | | | | | | | | |
| and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. | | 252 | | | | | | | | | |
| This Water Well Record was completed on December month 1 day 1980 year under the business name of | | Friesen Windmill & Supply Inc. by (signature) <i>[Signature]</i> | | | | | | | | | |
| 7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | FROM | TO | LITHOLOGIC LOG | | FROM | | TO | LITHOLOGIC LOG | | |
| | | 0 | 2 | Topsoil | | | | | | | |
| | | 2 | 16 | Clay | | | | | | | |
| | | 16 | 55 | Sandy Slay w/ Streaks Fine Sand | | | | | | | |
| | | 55 | 91 | Med. Sand | | | | | | | |
| | | 91 | 107 | Clay | | | | | | | |
| | | 107 | 133 | Fine Sand | | | | | | | |
| | | 133 | 171 | Sandy Clay w/ some Sand Streaks | | | | | | | |
| | | 171 | 180 | Clay, Very Hard Spots | | | | | | | |
| | | 180 | 200 | Yellow Clay | | | | | | | |
| ELEVATION: Upland | | | | | | | | | | | |
| Depth(s) Groundwater Encountered | | 1. Not available 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. | | | | | | | | | | | |