

WATER WELL RECORD Form WWC-5 KSA 82a-1212

| | | | | | | | | | |
|---|--|--|-----|--|---|--|--------------------------|----------------|--|
| 1 LOCATION OF WATER WELL | | Fraction SE 1/4 SE 1/4 NW 1/4 | | | Section Number 16 | Township Number T 29 S | Range Number R 29 E/W | | |
| County: Gray | | | | | | | | | |
| Distance and direction from nearest town or city? 3 1/2 W, 4 S, 1/4 E. of Montezuma | | | | Street address of well if located within city? | | | | | |
| 2 WATER WELL OWNER: Jacob P. Unruh | | | | | Board of Agriculture, Division of Water Resources Application Number: ---- | | | | |
| RR#, St. Address, Box #: R.R. 1 | | | | | | | | | |
| City, State, ZIP Code: Montezuma, Kansas 67867 | | | | | | | | | |
| 3 DEPTH OF COMPLETED WELL: X 203 ft. Bore Hole Diameter: 9 7/8 in. to: 203 | | | | | 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 | | 12 Other (Specify below) | | | |
| 2 Irrigation 4 Industrial | | 7 Lawn and garden only | | 10 Observation well | | | | | |
| Well's static water level: 55 ft. below land surface measured on: Sept. | | month: 6 day: 1979 year | | | | | | | |
| Pump Test Data: Est. Yield 50 gpm: Well water was ft. after | | | | | hours pumping. gpm | | | | |
| | | | | | hours pumping. gpm | | | | |
| 4 TYPE OF BLANK CASING USED: | | 5 Wrought iron | | 8 Concrete tile | | Casing Joints: Glued XXX Clamped | | | |
| 1 Steel 3 RMP (SR) | | 6 Asbestos-Cement | | 9 Other (specify below) | | Welded | | | |
| XXX PVC 4 ABS | | 7 Fiberglass | | | | Threaded | | | |
| Blank casing dia: 5 in. to: 143 ft. Dia | | in. to ft., Dia in. to ft. | | | | | | | |
| Casing height above land surface: 24 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 | | 8 Saw cut XXX | | 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: 203 ft. Dia | | in. to ft., Dia in. to ft. | | | | | | | |
| Screen-Perforated Intervals: From: 143 ft. to: 203 ft., From: . ft. to: . ft. | | From: . ft. to: . ft., From: . ft. to: . ft. | | | | | | | |
| Gravel Pack Intervals: From: 14 ft. to: 203 ft., From: . ft. to: . ft. | | From: . ft. to: . 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., From: . ft. to: . ft. | | | ft., From: . ft. to: . ft. | | | | |
| What is the nearest source of possible contamination: | | 10 Fuel storage | | | | | XXX 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 | | 16 Other (specify below) | | | |
| 3 Lateral lines 6 Pit privy | | 9 Livestock pens | | 13 Watertight sewer lines | | | | | |
| Direction from well: North How many feet: 50 | | ? Water Well Disinfected? Yes: XXX No: | | | | | | | |
| Was a chemical/bacteriological sample submitted to Department? Yes: | | No: XXXX If yes, date sample | | | | | | | |
| was submitted: . month: . day: . year: Pump Installed? Yes: XX No: | | year: Pump Installed? Yes: XX No: | | | | | | | |
| If Yes: Pump Manufacturer's name: Aermotor | | Model No: SD19-100 HP: 1 Volts: 220 | | | | | | | |
| Depth of Pump Intake: 110 ft. | | Pumps Capacity rated at: 20 gal./min. | | | | | | | |
| Type of pump: XX 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: September month: 13 day: 1979 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: 21 day: 1979 year under the business name of: Friesen Windmill & Supply Inc. by (signature) <i>J. Friesen</i> | | | | | | | | | |
| 7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | FROM | TO | LITHOLOGIC LOG | | FROM | TO | LITHOLOGIC LOG | |
| | | 0 | 7 | Top Soil | | | | | |
| | | 7 | 48 | Clay, real sticky | | | | | |
| | | 48 | 60 | Fine Sand with clay | | | | | |
| | | 60 | 203 | Med. to Lar. Sand, Some Gravel | | | | | |
| | | 203 | 205 | Rock, Very Hard | | | | | |
| | | 205 | 208 | Black Shale | | | | | |
| ELEVATION: Valley | | | | | | | | | |
| Depth(s) Groundwater Encountered: 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. | | | | | | | | | |