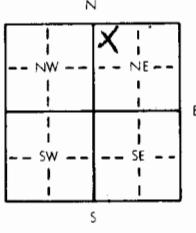


WATER WELL RECORD

Form WWC-5

KSA 82a-1212

| | | | | | | | | | | | | | |
|---|--|---|-----|-------------------------------------|--|--|---------------------------|---|-------------------------|---|--|--|--|
| 1 LOCATION OF WATER WELL | | Fraction NW 1/4 NW 1/4 NE 1/4 | | | Section Number 2 | | Township Number T 26 S | | Range Number R 29 NW | | | | |
| County: Gray | | | | | Street address of well if located within city? Northwest part of Ingalls, Kansas | | | | | | | | |
| Distance and direction from nearest town or city? | | | | | Street address of well if located within city? Northwest part of Ingalls, Kansas | | | | | | | | |
| 2 WATER WELL OWNER: | | Dove Hewes | | | | | | | | | | | |
| RR#, St. Address, Box #: | | Board of Agriculture, Division of Water Resources | | | | | | | | | | | |
| City, State, ZIP Code: | | Application Number: | | | | | | | | | | | |
| 3 DEPTH OF COMPLETED WELL | | 195 ft. Bore Hole Diameter 15 3/8 in. to ft. and in. to ft. | | | | | | | | | | | |
| Well Water to be used as: | | 5 Public water supply | | | 8 Air conditioning | | | 11 Injection well | | | | | |
| 1 Household 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 | | 26 ft. below land surface measured on 2 month 28 day 1980 year | | | | | | | | | | | |
| Pump Test Data | | Well water was 36 ft. after 3 hours pumping | | | 100 gpm | | | gpm | | | | | |
| Est. Yield 150 gpm | | Well water was ft. after | | | hours pumping | | | gpm | | | | | |
| 4 TYPE OF BLANK CASING USED: | | 5 Wrought iron 8 Concrete tile Casing Joints: Glued 7/8 Clamped | | | | | | | | | | | |
| 1 Steel | | 3 RMP (SR) | | | 6 Asbestos-Cement 9 Other (specify below) | | | Welded | | | | | |
| 2 PVC | | 4 ABS | | | 7 Fiberglass | | | Threaded | | | | | |
| Blank casing dia 6 in. to 125 ft. Dia | | in. to ft. Dia in. to ft. | | | | | | | | | | | |
| Casing height above land surface 12 in. weight | | lbs./ft. Wall thickness or gauge No 200 Peerless | | | | | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | 7 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 10 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 1/8 in. to 20 ft. Dia | | in. to ft. Dia in. to ft. | | | | | | | | | | | |
| Screen-Perforated Intervals: From 135 ft. to 155 ft. From 170 ft. to 190 ft. | | From ft. to ft. From ft. to ft. | | | | | | | | | | | |
| Gravel Pack Intervals: From 10 25 ft. to 15 195 ft. From ft. to ft. | | From ft. to ft. From ft. to ft. | | | | | | | | | | | |
| 5 GROUT MATERIAL: 1 Neat cement | | 2 Cement grout | | | 3 Bentonite | | | 4 Other | | | | | |
| Grouted Intervals: From 10 ft. to 25 ft. From | | ft. to ft. From ft. to ft. From ft. to ft. | | | | | | | | | | | |
| What is the nearest source of possible contamination: None | | 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 16 Other (specify below) | | | | | |
| 3 Lateral lines | | 6 Pit privy | | | 9 Livestock pens | | | 13 Watertight sewer lines | | | | | |
| Direction from well | | How many feet ? Water Well Disinfected? Yes No | | | | | | | | | | | |
| Was a chemical/bacteriological sample submitted to Department? Yes | | No If yes, date sample | | | | | | | | | | | |
| was submitted month day year | | Pump Installed? Yes No | | | | | | | | | | | |
| If Yes: Pump Manufacturer's name Goulds | | Model No. UTSB304 3 HP Volts 230 | | | | | | | | | | | |
| Depth of Pump Intake 105 ft. | | Pumps Capacity rated at 30 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) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on May month 20 day 1980 year | | | | | | | | | | | | | |
| and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 179 | | | | | | | | | | | | | |
| This Water Well Record was completed on May month 20 day 1980 year under the business name of JOHN'S WELL SERVICE Cincinnati, Kansas by (signature) <i>John L. Erick</i> | | | | | | | | | | | | | |
| 7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | FROM | TO | LITHOLOGIC LOG | | | | FROM | TO | LITHOLOGIC LOG | | | |
|  | | 0 | 15 | Top soil & clay | | | | 180 | 195 | Medium to coarse sand (11ft.), clay & rock layers | | | |
| | | 15 | 20 | Clay & coarse sand | | | | | | | | | |
| | | 30 | 45 | Coarse sand & clay | | | | | | | | | |
| | | 45 | 60 | Clay & fine sand | | | | 195 | 205 | Rock layers, clay & blue shale | | | |
| | | 60 | 75 | Fine to medium sand | | | | | | | | | |
| | | 75 | 105 | Fine to medium sand & coarse sand | | | | | | | | | |
| | | 105 | 120 | Medium to coarse sand & clay (7ft.) | | | | | | | | | |
| | | 120 | 135 | Clay & fine sand | | | | | | | | | |
| | | 135 | 150 | Fine sand (3ft.) & clay | | | | | | | | | |
| | | 150 | 165 | Clay & layers of fine sand | | | | | | | | | |
| | | 165 | 180 | Clay (1ft.) & fine to medium sand | | | | | | | | | |
| ELEVATION: | | Depth(s) Groundwater Encountered 1 ft. 2 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. | | | | | | | | | | | | | |