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|---|----|---|--|---------------------|----|---|--|--------------------------|--|
| 1 LOCATION OF WATER WELL: | | Fraction | | Section Number | | Township Number | | Range Number | |
| County: Pawnee | | nw 1/4 nw 1/4 ne 1/4 | | 26 | | T 23 S | | R 18 E/W | |
| Distance and direction from nearest town or city street address of well if located within city? 3 1/8 south-1 west of Garfield, Ks. | | | | | | | | | |
| 2 WATER WELL OWNER: | | Robert Britton | | Wheatstate Drilling | | | | | |
| RR#, St. Address, Box # : | | Lewis, Ks. 67552 | | Box 947 | | Board of Agriculture, Division of Water Resources | | | |
| City, State, ZIP Code : | | Pratt, Ks. 67124 | | Application Number: | | T84-435 | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL: 50 ft. ELEVATION: | | | | | | | |
| | | Depth(s) Groundwater Encountered 1. 15 ft. 2. ft. 3. ft. | | | | | | | |
| | | WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on mo/day/yr 7-25-85 | | | | | | | |
| | | Pump test data: Well water was ft. after hours pumping gpm | | | | | | | |
| | | Est. Yield .na gpm: Well water was ft. after hours pumping gpm | | | | | | | |
| | | Bore Hole Diameter .10 in. to 50 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 | |
| | | 2 Irrigation | | 4 Industrial | | 7 Lawn and garden only | | 10 Observation well | |
| | | Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> ; If yes, mo/day/yr sample was submitted | | | | | | | |
| | | Water Well Disinfected? Yes <u>hth</u> No | | | | | | | |
| 5 TYPE OF BLANK CASING USED: | | 5 Wrought iron | | 8 Concrete tile | | CASING JOINTS: Glued Clamped | | | |
| 1 Steel | | 3 RMP (SR) | | 6 Asbestos-Cement | | Welded | | | |
| 2 PVC | | 4 ABS | | 7 Fiberglass | | Threaded | | | |
| Blank casing diameter .5 in. to 50 ft. Dia . in. to ft. Dia . in. to ft. | | | | | | | | | |
| Casing height above land surface .18 in. weight lbs./ft. Wall thickness or gauge No. 258 | | | | | | | | | |
| 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 | | 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-PERFORATED INTERVALS: | | From 30 ft. to 50 ft. | | From ft. to ft. | | From ft. to ft. | | | |
| GRAVEL PACK INTERVALS: | | From 10 ft. to 50 ft. | | From ft. to ft. | | From ft. to ft. | | | |
| 6 GROUT MATERIAL: | | 1 Neat cement | | 2 Cement grout | | 3 Bentonite | | 4 Other | |
| Grout Intervals: From 0 ft. to 10 ft. | | From ft. to ft. | | From ft. to ft. | | From ft. to ft. | | From ft. to ft. | |
| What is the nearest source of possible contamination: | | 1 Septic tank | | 4 Lateral lines | | 7 Pit privy | | 10 Livestock pens | |
| 2 Sewer lines | | 5 Cess pool | | 8 Sewage lagoon | | 12 Fertilizer storage | | 14 Abandoned water well | |
| 3 Watertight sewer lines | | 6 Seepage pit | | 9 Feedyard | | 13 Insecticide storage | | 15 Oil well/Gas well | |
| | | | | | | | | 16 Other (specify below) | |
| Direction from well? west | | | | | | How many feet? 80 | | | |
| FROM | TO | LITHOLOGIC LOG | | FROM | TO | LITHOLOGIC LOG | | | |
| 0 | 5 | Sandy top soil | | | | | | | |
| 5 | 14 | Tan clay | | | | | | | |
| 14 | 24 | Sand and gravel | | | | | | | |
| 24 | 53 | Tan sandy clay with white broken rock | | | | | | | |
| 53 | 55 | Fire clay | | | | | | | |
| 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) 7-25-84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 7-31-84 under the business name of Rosencrantz-Bemis by (signature) Abia Dodson | | | | | | | | | |
| 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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records. | | | | | | | | | |