

mw-1

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|---|--------------|---|----------------|-----------------|--------------------|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: Riley | | NE 1/4 NE 1/4 NW 1/4 | 19 | T 10 S | R 8 EW |
| Distance and direction from nearest town or city street address of well if located within city? 615 S. 11th, Manhattan, Kansas 66502 | | | | | |
| 2 WATER WELL OWNER: Coleman American Storage Attn: Darryl Krapel | | | | | |
| RR#, St. Address, Box # : P.O. Box 772 Board of Agriculture, Division of Water Resources | | | | | |
| City, State, ZIP Code : Lawrence, KS 66044 Application Number: — | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL: 33.0 ft. ELEVATION: 1019.95 | | | |
| | | Depth(s) Groundwater Encountered 1. 26.1 ft. 2. — ft. 3. — ft. | | | |
| | | WELL'S STATIC WATER LEVEL 25.10 ft. below land surface measured on mo/day/yr 10-13-94 | | | |
| | | Pump test data: Well water was — ft. after — hours pumping — gpm | | | |
| | | Est. Yield — gpm: Well water was — ft. after — hours pumping — gpm | | | |
| | | Bore Hole Diameter 8.625 in. to 33.0 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 Monitoring well mw-1 | | | |
| | | Was a chemical/bacteriological sample submitted to Department? Yes — No X ; If yes, mo/day/yr sample was submitted — | | | |
| | | Water Well Disinfected? Yes — No X | | | |
| 5 TYPE OF BLANK CASING USED: | | | | | |
| 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued — Clamped — | | | | | |
| 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded — | | | | | |
| 7 Fiberglass Threaded X | | | | | |
| Blank casing diameter 2 in. to 18.5 ft. Dia — in. to — ft. Dia — in. to — ft. | | | | | |
| Casing height above land surface 0 in., weight sch. 40 lbs./ft. Wall thickness or gauge No. — | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | |
| 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement | | | | | |
| 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) — | | | | | |
| 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-PERFORATED INTERVALS: From 18.5 ft. to 33.5 ft. From — ft. to — ft. | | | | | |
| From — ft. to — ft. From — ft. to — ft. | | | | | |
| GRAVEL PACK INTERVALS: From 17.0 ft. to 33.0 ft. From — ft. to — 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 15.0 ft. From 3 ft. to 15 ft. From 17 ft. to — ft. | | | | | |
| What is the nearest source of possible contamination: | | | | | |
| 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well | | | | | |
| 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well | | | | | |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) contaminated site | | | | | |
| 13 Insecticide storage | | | | | |
| Direction from well? — How many feet? — | | | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
| 0 | 1.5' | Fill surface silts, clays | | | |
| 1.5' | 20.0' | Silty sand | | | |
| 20.0' | 26.0' | Silty clay | | | |
| 26.0' | 29.0' | Sand | | | |
| 29.0' | 30.5' | Silty clay | | | |
| 30.5' | 33.0' | SAND | | | |
| 33.0' | TD | | | | |
| FLUSH MOUNT WAIVER | | | | | |
| 10-26-94 | | | | | |
| DON THAYLOR | | | | | |
| 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) 10-10-94 and this record is true to the best of my knowledge and belief. Kansas | | | | | |
| Water Well Contractor's License No. 479 This Water Well Record was completed on (mo/day/yr) 11-04-94 | | | | | |
| under the business name of EBBERTS DRILLING by (signature) Sharon Ebberts | | | | | |