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|---|--|-----------------------------|--|----------------|--|-----------------|--|--------------|--|
| 1 LOCATION OF WATER WELL: | | Fraction | | Section Number | | Township Number | | Range Number | |
| County: Thomas | | SW 1/4 NW 1/4 NE 1/4 SW 1/4 | | 13 | | T 8 S | | R 31 E/W | |
| Distance and direction from nearest town or city street address of well if located within city? | | | | | | | | | |
| 1 mile west 1/2 mile south of Menlo | | | | | | | | | |
| 2 WATER WELL OWNER: Mel Christensen | | | | | | | | | |
| RR#, St. Address, Box # : Rt 1 | | | | | | | | | |
| City, State, ZIP Code : Menlo, KS 67746 | | | | | | | | | |
| Board of Agriculture, Division of Water Resources | | | | | | | | | |
| Application Number: | | | | | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | | | | | | | | |
| 4 DEPTH OF COMPLETED WELL: 193 ft. ELEVATION: | | | | | | | | | |
| Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. | | | | | | | | | |
| WELL'S STATIC WATER LEVEL 111 ft. below land surface measured on mo/day/yr 10-13-93 | | | | | | | | | |
| Pump test data: Well water was ft. after hours pumping gpm | | | | | | | | | |
| Est. Yield gpm: Well water was not tested ft. after hours pumping gpm | | | | | | | | | |
| Bore Hole Diameter 8 in. to 193 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 | | | | | | | | | |
| Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted | | | | | | | | | |
| Water Well Disinfected? Yes X No | | | | | | | | | |
| 5 TYPE OF BLANK CASING USED: | | | | | | | | | |
| 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped | | | | | | | | | |
| 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded | | | | | | | | | |
| 7 Fiberglass Threaded | | | | | | | | | |
| Blank casing diameter 5 in. to 173 ft. Dia in. to ft. Dia in. to ft. | | | | | | | | | |
| Casing height above land surface 18 in. weight 2.6 lbs./ft. Wall thickness or gauge No. 1/4" | | | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | | | | | |
| 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement | | | | | | | | | |
| 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 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 173 ft. to 193 ft. From ft. to ft. | | | | | | | | | |
| From ft. to ft. From ft. to ft. | | | | | | | | | |
| GRAVEL PACK INTERVALS: From 18 ft. to 193 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 4 ft. to 18 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 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) | | | | | | | | | |
| 13 Insecticide storage in pasture | | | | | | | | | |
| Direction from well? How many feet? | | | | | | | | | |
| FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS | | | | | | | | | |
| 0 35 top soil | | | | | | | | | |
| 35 76 sand and sand strips | | | | | | | | | |
| 76 97 sandy clay and sand strips | | | | | | | | | |
| 97 165 sand and sand rock strips | | | | | | | | | |
| 165 187 sand good | | | | | | | | | |
| 187 191 sand and sand rock strips | | | | | | | | | |
| 191 193 oker and shale | | | | | | | | | |
| 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) 10-13-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 139 This Water Well Record was completed on (mo/day/yr) 11-9-93 under the business name of Bartell Drilling by (signature) [Signature] | | | | | | | | | |
| 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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records. | | | | | | | | | |