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|---|-----|---|----------------|-----------------|--------------------|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: Meade | | NW 1/4 NE 1/4 NW 1/4 | 11 | T 32 S | R 28 EW |
| Distance and direction from nearest town or city street address of well if located within city? 623 East Carthage, Meade, KS. | | | | | |
| 2 WATER WELL OWNER: City of Meade | | | | | |
| RR#, St. Address, Box #: Municipal Plant 623 E. Carthage | | | | | |
| City, State, ZIP Code: Meade, Ks. 67864 | | | | | |
| 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: 20' ft. ELEVATION: | | | |
| | | Depth(s) Groundwater Encountered 1. 18' ft. 2. ft. 3. ft. | | | |
| | | WELL'S STATIC WATER LEVEL 17.1 ft. below land surface measured on mo/day/yr 9-23-96 | | | |
| | | 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 1/2 in. to 20' ft. and in. to ft. | | | |
| WELL WATER TO BE USED AS: | | | | | |
| 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring 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>No</u> | | | | | |
| 5 TYPE OF BLANK CASING USED: | | | | | |
| 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded <u>X</u> | | | | | |
| Blank casing diameter 2.375 in. to 10' ft. Dia in. to ft. Dia in. to SDR 13 ft. | | | | | |
| Casing height above land surface Flush Mt in., weight lbs./ft. Wall thickness or gauge No. SCH 40 | | | | | |
| 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 <u>3 Mill slot</u> 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 20' ft. to 10' ft. From ft. to ft. | | | | | |
| GRAVEL PACK INTERVALS: From 20' ft. to 9' ft. From ft. to ft. | | | | | |
| 6 GROUT MATERIAL: | | | | | |
| 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout intervals: From 9' ft. to 4' ft. From 4' ft. to 0' 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 | | | | | |
| Direction from well? East How many feet? 90' | | | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
| 0 | .50 | Gravel | | | |
| .50 | 4 | Dk brn clay to silty clay, dry, no odor, wood debris. | | | |
| 4 | 9 | Lt brn-tan silty clay w/ caliche nodules, moist, no odor. | | | |
| 9 | 14 | Tan to white silt to sandy silt, dry, friable, no odor, caliche stringers, fine grained sand. | | | |
| 14 | 18 | White silty sand w/ gray tint, moist to dry, no odor. | | | |
| 18 | 20 | Dk gray silty sand, strong odor, wet fine grained sand. Subrounded. | | | |
| F.M. OK'd by Don Taylor | | | | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 9-20-96 and this record is true to the best of my knowledge and belief. Kansas | | | | | |
| Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 10-25-96 | | | | | |
| under the business name of JB Environmental Drilling by (signature) James Becker | | | | | |