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|---|--|--|--|----------------|--|-----------------|--|--------------|--|
| 1 LOCATION OF WATER WELL: | | Fraction | | Section Number | | Township Number | | Range Number | |
| County: Hodgeman | | SE ¼ SW ¼ NE ¼ | | 10 | | T 23 S | | R 25 EW | |
| Distance and direction from nearest town or city street address of well if located within city? | | | | | | | | | |
| Horsethief Reservoir Dam | | | | | | | | | |
| 2 WATER WELL OWNER: | | HorseThief Reservoir Benefit District 514 W. Hwy 156 Jetmore, KS 67854 | | | | | | | |
| RR#, St. Address, Box # | | Board of Agriculture, Division of Water Resources | | | | | | | |
| City, State, ZIP Code | | Application Number: | | | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL 46.5 ft. ELEVATION: 2432.4 | | | | | | | |
| | | Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. | | | | | | | |
| | | WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr | | | | | | | |
| | | Pump test data: Well water was NA ft. after hours pumping gpm | | | | | | | |
| | | Est. Yield NA gpm: Well water was ft. after hours pumping gpm | | | | | | | |
| | | Bore Hole Diameter 8 in. to 47 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✓; If yes, mo/day/yr sample was submitted | | | | | | | |
| | | Water Well Disinfected? Yes No✓ | | | | | | | |
| 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. ✓ | | | | | | | | | |
| Blank casing diameter 2 in. to 36.5 ft. Dia in. to ft. Dia in. to ft. | | | | | | | | | |
| Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No. Sch. 40 | | | | | | | | | |
| 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 36.5 ft. to 46.5 ft. From ft. to ft. From ft. to ft. | | | | | | | | | |
| GRAVEL PACK INTERVALS: From 36 ft. to 47 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 2 ft. to 34 ft. From 34 ft. to 36 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? How many feet? | | | | | | | | | |
| FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS | | | | | | | | | |
| 0 2 Clay, sl. sandy (f-c), Yellow Brown | | | | | | | | | |
| 2 5 Clay, sandy, Dark Brown | | | | | | | | | |
| 5 19 Clay, sandy, Yellow Brown | | | | | | | | | |
| 19 21 Sand (f-c) w/tr. f gravel, sl. silty, Brown | | | | | | | | | |
| 21 30 Clay, sandy (f-c f gravel), Brown to Yellow Br | | | | | | | | | |
| 30 34 Clay, sandy, Brown | | | | | | | | | |
| 34 43 Clay, v. sandy (f-c) w/f-m gravel, Brown | | | | | | | | | |
| 43 47 Clay, v. sl. sandy, Yellow Brown | | | | | | | | | |
| PZ 9-15, Abovegrade | | | | | | | | | |
| 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) 5/21/2009 and this record is true to the best of my knowledge and belief. | | | | | | | | | |
| Kansas Water Well Contractor's License No. 527 This Water Well Record was completed on (mo/day/yr) 5/26/2009 | | | | | | | | | |
| under the business name of GeoCore, Inc. by (signature) Dale Hoff | | | | | | | | | |
| 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. | | | | | | | | | |