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|--|--|----------------------|---|-------------------------|-----------------|---|--------------|----|--|
| 1 LOCATION OF WATER WELL: | | Fraction | | Section Number | Township Number | | Range Number | | |
| County: JEFFERSON | | NW 1/4 SW 1/4 NW 1/4 | | 36 | T 11 S | | R 19 E/W | | |
| Distance and direction from nearest town or city street address of well if located within city? | | | | | | | | | |
| 1 north of Lawrence | | | | | | | | | |
| 2 WATER WELL OWNER: Hamm Quarries | | | | | | | | | |
| RR#, St. Address, Box # | | | Perry, KS 66073 | | | GMW 3 | | | |
| City, State, ZIP Code | | | | | | 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: 60 ft. ELEVATION: | | | | | | |
| | | | Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. | | | | | | |
| | | | WELL'S STATIC WATER LEVEL: None 10 ft. below land surface measured on mo/day/yr 9-29-94 | | | | | | |
| | | | Pump test data: Well water was ft. after hours pumping gpm | | | | | | |
| | | | Est. Yield 0 gpm: Well water was ft. after hours pumping gpm | | | | | | |
| | | | Bore Hole Diameter 6 in. to 60 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 Gas Monitoring | | | | | | |
| | | | 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 | | | |
| 2 PVC | | | 4 ABS | | | 6 Asbestos-Cement | | | |
| | | | | | | 7 Fiberglass | | | |
| | | | | | | 8 Concrete tile | | | |
| | | | | | | 9 Other (specify below) | | | |
| | | | | | | CASING JOINTS: Glued Clamped | | | |
| | | | | | | Welded | | | |
| | | | | | | Threaded SS screws | | | |
| Blank casing diameter 2 in. to 60 ft. Dia in. to ft. Dia in. to ft. | | | | | | | | | |
| Casing height above land surface 24 in., weight 68 lbs./ft. Wall thickness or gauge No. Sch 40 | | | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | | | | | |
| 1 Steel | | | 3 Stainless steel | | | 5 Fiberglass | | | |
| 2 Brass | | | 4 Galvanized steel | | | 6 Concrete tile | | | |
| | | | | | | 7 PVC | | | |
| | | | | | | 8 RMP (SR) | | | |
| | | | | | | 9 ABS | | | |
| | | | | | | 10 Asbestos-cement | | | |
| | | | | | | 11 Other (specify) | | | |
| | | | | | | 12 None used (open hole) | | | |
| SCREEN OR PERFORATION OPENINGS ARE: | | | | | | | | | |
| 1 Continuous slot | | | 3 Mill slot | | | 5 Gauzed wrapped | | | |
| 2 Louvered shutter | | | 4 Key punched | | | 6 Wire wrapped | | | |
| | | | | | | 7 Torch cut | | | |
| | | | | | | 8 Saw cut | | | |
| | | | | | | 11 None (open hole) | | | |
| SCREEN-PERFORATED INTERVALS: From 20 ft. to 60 ft. From ft. to ft. From ft. to ft. | | | | | | | | | |
| GRAVEL PACK INTERVALS: From 20 ft. to 60 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 20 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 | | | |
| 2 Sewer lines | | | 5 Cess pool | | | 8 Sewage lagoon | | | |
| 3 Watertight sewer lines | | | 6 Seepage pit | | | 9 Feedyard | | | |
| | | | | | | 10 Livestock pens | | | |
| | | | | | | 11 Fuel storage | | | |
| | | | | | | 12 Fertilizer storage | | | |
| | | | | | | 13 Insecticide storage | | | |
| | | | | | | 14 Abandoned water well | | | |
| | | | | | | 15 Oil well/Gas well | | | |
| | | | | | | 16 Other (specify below) | | | |
| | | | | | | Landfill | | | |
| Direction from well? How many feet? | | | | | | | | | |
| FROM | | TO | | LITHOLOGIC LOG | | FROM | | TO | |
| 0 | | 9 | | Brown Clay | | | | | |
| 9 | | 20 | | Yellow Shale | | | | | |
| 20 | | 24 | | Tan Shale | | | | | |
| 24 | | 26 | | Grey Limestone | | | | | |
| 26 | | 28 | | Grey Shale | | | | | |
| 28 | | 41 | | Grey Limestone | | | | | |
| 41 | | 46 | | Tan Shale | | | | | |
| 46 | | 48 | | Grey Shale | | | | | |
| 48 | | 52 | | Black Shale | | | | | |
| 52 | | 54 | | Grey Limestone - Flinty | | | | | |
| 54 | | 60 | | Grey 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) 9-29-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 4-9-94 under the business name of STRADER DRILLING CO., INC. by (signature) Dale Jackson | | | | | | | | | |
| 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. | | | | | | | | | |