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|---|-------------|--|------|----------------|--------------------|---|--|----------------|--|
| 1 LOCATION OF WATER WELL: | | Fraction | | Section Number | | Township Number | | Range Number | |
| County: Johnson | | NW 1/4 NW 1/4 SW 1/4 | | 23 | | T 12 S | | R 24 EW | |
| Distance and direction from nearest town or city street address of well if located within city? 7741 Quivira, Lenexa, Kansas | | | | | | | | | |
| 2 WATER WELL OWNER: Amoco Oil Company | | | | | | | | | |
| RR#, St. Address, Box # : 8700 Indian Creek Parkway, Suite 100 | | | | | | Board of Agriculture, Division of Water Resources | | | |
| City, State, ZIP Code : Overland Park, Kansas | | | | | | Application Number: | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL: 14.0 ft. ELEVATION: | | | | | | | |
| | | Depth(s) Groundwater Encountered 1. Dry ft. 2. ft. 3. ft. | | | | | | | |
| | | WELL'S STATIC WATER LEVEL Dry ft. below land surface measured on mo/day/yr 1/10/90 | | | | | | | |
| | | Pump test data: Well water was 6 ft. after 15.0 hours pumping gpm | | | | | | | |
| | | Est. Yield gpm: Well water was ft. after hours pumping gpm | | | | | | | |
| | | Bore Hole Diameter in. to ft. and in. to ft. | | | | | | | |
| WELL WATER TO BE USED AS: | | | | | | | | | |
| 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 <u>Monitoring well</u> | | | | | | | | | |
| 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 | | | | | | | | | |
| Blank casing diameter 2" in. to 4.0 ft. Dia in. to ft. Dia in. to ft. | | | | | | | | | |
| Casing height above land surface -0.5' 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 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 4.0 ft. to 13.0 ft. From ft. to ft. | | | | | | | | | |
| From 3.0 ft. to 14.0 ft. From ft. to ft. | | | | | | | | | |
| GRAVEL PACK INTERVALS: From ft. to ft. From ft. to ft. | | | | | | | | | |
| From ft. to ft. From ft. to ft. | | | | | | | | | |
| 6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other | | | | | | | | | |
| Grout Intervals: From 0 ft. to 2.0 ft. From 2.0 ft. to 3.0 ft. From 14.0 ft. to 15.0 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 <u>Fuel storage</u> 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? NW How many feet? 70' | | | | | | | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS | | | | |
| 0.0 | 2.0 | Top soil, clayey silt, brown | | | | | | | |
| 2.0 | 4.0 | Fill, silty clay, brown with shale and gravel | | | | | | | |
| 4.0 | 9.0 | Weathered shale, olive green & dark gray | | | | | | | |
| 9.0 | 14.5 | Weathered Shale Dark Gray | | | | | | | |
| 14.5 | 15.0 | Weathered Limestone | | | | | | | |
| 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) 12-28-89 and this record is true to the best of my knowledge and belief. Kansas | | | | | | | | | |
| Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 1/10/90 | | | | | | | | | |
| under the business name of Terracon Consultants by (signature) <i>Wg. Semley</i> | | | | | | | | | |
| 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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records. | | | | | | | | | |