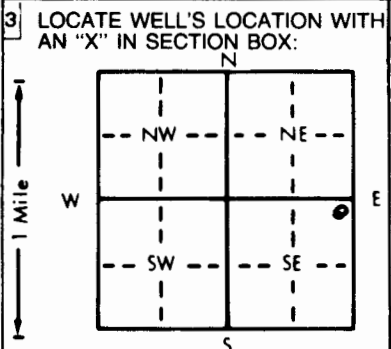


1 LOCATION OF WATER WELL: County: Shawnee Fraction: NE 1/4 NE 1/4 SE 1/4 Section Number: 31 Township Number: T 11 S Range Number: R 16 EW

Distance and direction from nearest town or city street address of well if located within city?
602 S.E. Quincy, Topeka, KS.

2 WATER WELL OWNER: Amoco Oil CO.
 RR#, St. Address, Box #: 602 S.E. Quincy Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Topeka, Ks. Application Number:



4 DEPTH OF COMPLETED WELL: 21'6" ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered: 1. 10' ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 9.40 ft. below land surface measured on mo/day/yr 6-13-96
 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 21'6" 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 _____ No (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 _____ X _____
 7 Fiberglass _____ Threaded: SDR 13
 Blank casing diameter: 2.375 in. to 6' ft., Dia _____ in. to _____ ft., Dia _____ in. to SCH 40 ft.
 Casing height above land surface: Flush in., weight _____ lbs./ft. Wall thickness or gauge No. _____
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 21' ft. to 6' ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 21'6" ft. to 4' 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 3' ft., From 3' 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? In old Tank Pit How many feet? 0'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	.50	Concrete			
.50	8.50	ls. rx. gravel fill, dry, no odor.			
8.50	12.50	Fine-coarse grained green sand, moist-wet, mod. odor-strong odor.			
12.50	15	Med brn mottled clay, wet, strong odor, oxide staining.			
15	20	Gray green-green mottled clay, moist-wet, mod.-strong odor, oxide staining w/ fine grained sand len at 18'-3".			
20	21.50	Red oxide stained weathered limestone & rx, wet.			
					F.M. OK'd by Don Taylor

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) 6-12-96 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) 6-25-96 under the business name of JB Environmental Drilling by (signature) James Bieker

OFFICE USE ONLY

T

R

EW

SEC.

1/4

1/4

1/4