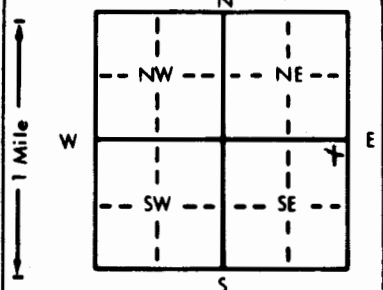


1 LOCATION OF WATER WELL: Fraction N/E 1/4 N/E 1/4 S/E 1/4 Section Number 32 Township Number T 11 S Range Number R 15 **EW**
 County: SHAWNEE

Distance and direction from nearest town or city street address of well if located within city?
 1001 WANAMAKER TOPEKA, KANSAS 66612

2 WATER WELL OWNER: FINA OIL & CHEMICAL CO.
 RR#, St. Address, Box #: P.O. BOX 2159 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: DALLAS TX. 75221 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 20.0 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 10.0 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 ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 7 1/4 in. to 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 X10 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
 X 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter 2 in. to 5 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface in., weight SCHED. 40 lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass X 7 PVC 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 X 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 20 ft. to 5' ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 4' ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement X 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 4 ft. to 0.6 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 X 11 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 X 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)
 Direction from well? N/E How many feet? 30

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	TOPSOIL			
4	10	BROWN STIFF CLAY			
10	15	SATURATED AT 10.0 ft W/ FINE GRAINED SAND			
		INTERBEDDED IN BROWN CLAY			
15	20	STIFF BROWN/TAN CLAY LAMINATED AT 19.0			

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) 4-13-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 575. This Water Well Record was completed on (mo/day/yr) 4-20-94 under the business name of KURTZ ENVIRONMENTAL by (signature)

OFFICE USE ONLY
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