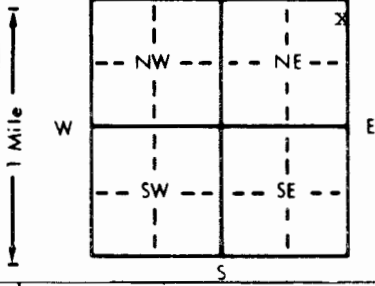


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 9 Township Number T 12 S Range Number R 15 **EW**

Distance and direction from nearest town or city street address of well if located within city?  
 21st & Fairlawn, Topeka, Kansas

2 WATER WELL OWNER: Amoco Oil Company  
 RR#, St. Address, Box #: 8700 Indian Creek Parkway 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 30.0 ft. ELEVATION: 972.1



Depth(s) Groundwater Encountered 1 24.0 ft. 2 ft. 3 ft.  
 WELL'S STATIC WATER LEVEL 19.8 ft. below land surface measured on mo/day/yr 5/8/90  
 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 6 in. to 30 ft. and in. to ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well  
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 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  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  X

Blank casing diameter 2 in. to 5 ft. Dia in. to ft. Dia in. to ft.  
 Casing height above land surface 58' weight lbs./ft. Wall thickness or gauge No. SCU 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)  
 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 5 ft. to 29 ft. From ft. to ft.  
 GRAVEL PACK INTERVALS: From 3 ft. to 30 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 0 ft. to 1 ft. From 1 ft. to 3 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? south How many feet? 200

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1'	Topsoil			
1'	5'	Lean Clay, very silty, dark brown, dry, with trace of fine sand			
5'	30'	Sandstone, highly weathered, olive gray, (very fine to fine grained, angular to subangular sand, < 25% silt, < 20% clay), becoming red brown at 10', becoming olive gray at 16', becoming red to olive gray at 18', sandstone becoming slightly more competent at 22.5', becoming saturated at 29.2, bottom of boring			
	30'				

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) 3/29/90 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) 5/9/90 under the business name of Terracon Consultants by (signature) [Signature]

OFFICE USE ONLY  
T  
R  
EW  
SEC.