

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Wyandotte		<u>NE</u> 1/4 NW 1/4 NW 1/4	4	T 11 S	R 24 <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? 7705 Paralle Avenue, Kansas City, Kansas					
2 WATER WELL OWNER: Amoco Oil Company					
RR#, St. Address, Box #: 8700 Indian Creek Parkway					
City, State, ZIP Code: Overland Park, Kansas					
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: 16.0 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. Dry ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 5.13 ft. below land surface measured on mo/day/yr 3/2/90			
		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 7 in. to 17.7 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 Monitoring well					
Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> ; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes No <u>X</u>					
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 <u>X</u>					
Blank casing diameter 2 in. to 6.5 ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface -0.38 in., weight lbs./ft. Wall thickness or gauge No. SCH 40 PVC					
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 6.5 ft. to 15.0 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 5.5 ft. to 16.0 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 3.5 ft., From 3.5 ft. to 5.5 ft., From 16.0 ft. to 17.7 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? Northwest How many feet? 110'					
FROM TO LITHOLOGIC LOG			FROM TO PLUGGING INTERVALS		
0	1.0'	Fill, 0.3' asphalt over brown gravelly lean clay	12.5	14.0	Becoming orange and brown clay shale, dry
1.0	5.0	Lean clay, brown with few gray mottles, moist, soft (loess)	14.0	15.5	Becoming brown, semi-fissile
5.0	8.9	Becoming more gray mottled, some very soft zones	15.5	17.5	Becoming olive green
8.9	10.5	Fat clay, multicolored moist, firm to very firm, becoming sandy with pebbles at bottom (glacial till)	17.5	17.7	Weathered limestone
10.5	12.5	Shale, green and orange mottled weathered clay shale, moist, very firm			
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) 2/27/90 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) 3/7/90					
under the business name of Terracon Consultants by (signature) <u>[Signature]</u>					