

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Leavenworth		NE ¼ NW ¼ NW ¼		26		T 8 S		R 22 EW	
Distance and direction from nearest town or city street address of well if located within city? 11101 Metropolitan - Leavenworth, Kansas									
2 WATER WELL OWNER: Amoco Oil Company									
RR#, St. Address, Box #: 8700 Indian Creek Parkway, Suite 100									
City, State, ZIP Code: Overland Park, Kansas 66210									
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: 24.0 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. 23.9 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 13.34 ft. below land surface measured on mo/day/yr 10/10/89							
		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 6.0 in. to 24.0 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 <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 Blank casing diameter 2 in. to 4.05 ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface -0.34' in., weight lbs./ft. Wall thickness or gauge No. SCH 40 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 <u>PVC</u> 10 Asbestos-cement 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 4.05 ft. to 23.05 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 3.05 ft. to 24.0 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 0.0 ft. to 1.0 ft., From 1.0 ft. to 3.0 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? East How many feet? 7'									
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				
0.0	0.5	Concrete	23.0	24.0	Weathered Shale - Yellow Brown				
0.5	1.0	VOID							
1.0	10.0	Sand Coarse Well Graded Angular to Subangular							
10.0	15.5	Lean to Fat Clay - Light Brown Moist, Firm							
15.5	21.0	Lean to Fat Clay, Mottled Brown & Yellowish Brown, Moist - Stiff							
21.0	23.0	Lean to Fat Clay, Light Brown Moist - Stiff							
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) 10/5/89 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) 10/30/89									
under the business name of Terracon Consultants by (signature) <i>W.D. Semley</i>									