

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: JOHNSON	NW 1/4 NW 1/4 SW 1/4	23	T 12 S	R 24 E

Distance and direction from nearest town or city street address of well if located within city?

7741 Quivira Lenexa KS

2 WATER WELL OWNER: Amoco Oil corp.	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : 8700 Indian Creek, Pkwy Suite 100	Application Number:
City, State, ZIP Code : Overland park, KS. 66210	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 14.0 ft. ELEVATION:			
	Depth(s) Groundwater Encountered 1. Dry ft. 2. ft. 3. ft.			
	WELL'S STATIC WATER LEVEL Dry 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 6 in. to 15.0 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 <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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 <u>PVC</u>	4 ABS	7 Fiberglass	Welded
Blank casing diameter 2 in. to 4.0 ft., Dia			Threaded. X
Casing height above land surface -5'FT. weight lbs./ft. Wall thickness or gauge No. SCH 40			
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped	8 Saw cut
1 Continuous slot	3 Mill slot	6 Wire wrapped	11 None (open hole)
2 Louvered shutter	4 Key punched	7 Torch cut	9 Drilled holes
SCREEN-PERFORATED INTERVALS:		10 Other (specify)	
From 4.0 ft. to 13.0 ft., From ft. to ft.			
From ft. to ft., From ft. to ft.			
GRAVEL PACK INTERVALS:			
From 3.0 ft. to 14.0 ft., From ft. to ft.			
From ft. to ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	X Cement grout	X Bentonite	4 Other
Grout Intervals:	From 0 ft. to 2.0 ft., From 2.0 ft. to 3.0 ft., From 14.0 ft. to 15.0 ft.			
What is the nearest source of possible contamination:		10 Livestock pens	14 Abandoned water well	
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well? N		How many feet? 60'		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2.0	Fill - topsoil - darkbrown			
2.5	3.5	Fill - Clayey silt, with shale & gravel (variagated)			
3.5	4.0	Silty Clay - Dark gray			
4.0	9.0	Weathered shale dark gray			
9.0	14.0	Reddish yellow to gray wh eathered shale			
14.0	15.0	Weathered limestone			

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) 12/28/89 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) 1-10-90 under the business name of TERRACON by (signature) W.D. Semley
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