

LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County:	LYON	NW 1/4 SE 1/4 NW 1/4	11	T 19 S	R 11 E NW

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

2] WATER WELL OWNER: **AMOCO OIL COMPANY EMPORIA,**
 RR#, St. Address, Box # : **I-35 BURLINGAME, ~~KANSAS~~ KANSAS**
 City, State, ZIP Code : Board of Agriculture, Division of Water Resources
 Application Number:

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

DEPTH OF COMPLETED WELL: 14 ft. ELEVATION: 12 ft.

Depth(s) Groundwater Encountered 1. 13 ft. 2. 12 ft. 3. 11/27/85 ft.

WELL'S STATIC WATER LEVEL 13 ft. below land surface measured on mo/day/yr 11/27/85

Pump test data: Well water was 13 ft. after 11/27/85 hours pumping 12 gpm

Est. Yield 12 gpm: Well water was 13 ft. after 11/27/85 hours pumping 12 gpm

Bore Hole Diameter 8 in. to 12 ft. and 12 in. to 12 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Observation 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.....

TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) <u>2 PVC</u> 4 ABS Blank casing diameter <u>2</u> in. to <u>2</u> ft., Dia Casing height above land surface <u>2</u> in., weight <u>2</u> lbs./ft.		CASING JOINTS: Glued <u>X</u> Clamped <u>X</u> 5 Wrought iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below) Welded <u> </u> 7 Fiberglass Threaded <u> </u>		
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 2 Brass 4 Galvanized steel SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <u>3 Mill slot</u> 2 Louvered shutter 4 Key punched		5 Fiberglass 8 RMP (SR) 6 Concrete tile 9 ABS 10 Asbestos-cement 11 Other (specify) <u> </u> 12 None used (open hole)		
SCREEN-PERFORATED INTERVALS: From <u>4</u> ft. to <u>14</u> ft. From <u> </u> ft. to <u> </u> ft.		5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) <u> </u> 11 None (open hole)		
GRAVEL PACK INTERVALS: From <u>4</u> ft. to <u>14</u> ft. From <u> </u> ft. to <u> </u> ft.				

6] GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other ... **CONCRETE (BELOW)** ...
Grout Intervals: From ... **2** ... ft. to ... **4** ... ft. From ... ft. to ... ft. From ... **0** ... ft. to ... **2** ... 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? **8**

[illegible]

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) 11/27/85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 468 This Water Well Record was completed on (mo/day/yr) 12/20/85 under the business name of J & R DRILLING SERVICES, INC. by (signature) Raymond Coors

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.