

SPH 1

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>	<u>SE 1/4 SE 1/4 SE 1/4</u>	<u>19</u>	T <u>27</u> S	R <u>1</u> EW

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

223 N. Maize Rd. Wichita, Kansas

2 WATER WELL OWNER:	RR#, St. Address, Box #	Board of Agriculture, Division of Water Resources
<u>Amoco Oil Company</u>	<u>8700 Indian Creek Pkwy Suite 190</u>	
City, State, ZIP Code	<u>Overland Park, KS. 66210-1512</u>	Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>24</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <u>11.0</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL _____ 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 <u>1 1/4</u> in. to <u>2 1/4</u> in. and _____ in. to _____ in. 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 Monitoring well <u>Spurge Well</u> Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No _____

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 PVC	4 ABS	7 Fiberglass	Welded _____
Blank casing diameter <u>2 1/2</u> in. to <u>22</u> ft., Dia			Threaded <u>X</u>
Casing height above land surface <u>0</u> in., weight <u>Sched 40</u> lbs./ft. Wall thickness or gauge No. _____			
TYPE OF SCREEN OR PERFORATION MATERIAL:	1 Steel	3 Stainless steel	5 Fiberglass
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	1 Continuous slot	2 Mill slot <u>0.20</u>	3 Key punched
SCREEN-PERFORATED INTERVALS:	From <u>24</u> ft. to <u>22</u> ft.	From _____ ft. to _____ ft.	From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS:	From <u>24</u> ft. to <u>14</u> 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 <u>10</u> ft. to <u>1.5</u> ft., From <u>14</u> ft. to <u>10</u> 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
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	14 Abandoned water well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	15 Oil well/Gas well
Direction from well? <u>East</u>				16 Other (specify below)

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>6"</u>	<u>Concrete</u>			
<u>6"</u>	<u>2'</u>	<u>Fill Material</u>			
<u>2'</u>	<u>4'</u>	<u>Top Soil & Brown Fine Sandy Clay</u>			
<u>4'</u>	<u>10'</u>	<u>Fine Clayey Sand</u>			
<u>10'</u>	<u>15'</u>	<u>Fine to Medium Sand</u>			
<u>15'</u>	<u>23.5</u>	<u>Saturated at 11.0</u>			
<u>24</u>	<u>24 1/2</u>	<u>Medium to Coarse Sand</u>			
		<u>Sandy Clay to Clay</u>			

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) <u>7-7-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>575</u> This Water Well Record was completed on (mo/day/yr) <u>7-31-95</u> under the business name of <u>Kurtz Environmental Service</u> by (signature) <u>[Signature]</u>

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

T

R

EW

SEC.

1/4

1/4

1/4