

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																	
County: Sedgwick		SE 1/4 SE 1/4 SE 1/4		20		T 27 S		R 1 EW																																																	
Distance and direction from nearest town or city street address of well if located within city? 603 S. Broadway, Wichita, Ks.																																																									
2 WATER WELL OWNER: Amoco Oil Co.																																																									
RR#, St. Address, Box # : 8700 Indian Creek Pkwy. Suite 190						Board of Agriculture, Division of Water Resources																																																			
City, State, ZIP Code : Overland Park, Ks. 66210						Application Number:																																																			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL. 23'6" ft. ELEVATION:																																																							
		Depth(s) Groundwater Encountered 1. 16'12" ft. 2. ft. 3. ft.																																																							
		WELL'S STATIC WATER LEVEL 16.35 ft. below land surface measured on mo/day/yr 6/22/95																																																							
		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. 8'6" in. to 23'6" 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 X; If yes, mo/day/yr sample was submitted																																																									
Water Well Disinfected? Yes No																																																									
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 23.75 in. to 13'3" ft. Dia. in. to ft. Dia. in. to SDR 13 ft. Casing height above land surface. Flush Mt. in. weight lbs./ft. Wall thickness or gauge No. SCH 40																																																									
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																									
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 SCREEN-PERFORATED INTERVALS: From 23'3" ft. to 13'3" ft. From ft. to ft. From ft. to ft. From ft. to ft.																																																									
GRAVEL PACK INTERVALS: From 23'6" ft. to 11'0" 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 11' ft. to 4' ft. From 4' ft. to 0' ft. From ft. to 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 Former 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? In Old Tank Pit How many feet? 0'																																																									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>.75</td> <td>Concrete 8"</td> <td></td> <td></td> <td></td> </tr> <tr> <td>.75</td> <td>3.50</td> <td>Ls rx. & qtz gravel fill, dry, loose, no odor, concr. rubble.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3.50</td> <td>5.50</td> <td>Blk-olive green clay, mottled, slight odor, med. plasticity, oxide stained, firm.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5.50</td> <td>13.50</td> <td>Olive green-gray green mottled sandy gravelly clay, moist, firm, slight odor, oxide staining, low-med plasticity.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>13.50</td> <td>16</td> <td>Fine grained clayey sand-sand, oxide & gray green staining, mod odor, Moist to wet at 16 1/2'.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>16</td> <td>18</td> <td>Gray silty sand to sand, strong odor, moist to wet, well rounded sand, soft.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>18</td> <td>23'6"</td> <td>Fine-coarse grained sand & gravel, wet, strong odor, poorly sorted-subrounded.</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	.75	Concrete 8"				.75	3.50	Ls rx. & qtz gravel fill, dry, loose, no odor, concr. rubble.				3.50	5.50	Blk-olive green clay, mottled, slight odor, med. plasticity, oxide stained, firm.				5.50	13.50	Olive green-gray green mottled sandy gravelly clay, moist, firm, slight odor, oxide staining, low-med plasticity.				13.50	16	Fine grained clayey sand-sand, oxide & gray green staining, mod odor, Moist to wet at 16 1/2'.				16	18	Gray silty sand to sand, strong odor, moist to wet, well rounded sand, soft.				18	23'6"	Fine-coarse grained sand & gravel, wet, strong odor, poorly sorted-subrounded.			
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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) 5-12-95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 6-21-95 under the business name of JB Environmental Drilling by (signature) James Becker																																																									
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.																																																									