

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgewick</u>		<u>SE 1/4 SE 1/4 SW 1/4</u>	<u>27</u>	<u>T 26 S</u>	<u>R 4 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2100 E 37th N., Wichita, KS</u> (monitor well P-05)					
2 WATER WELL OWNER: <u>UNOCAL Corporation</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: <u>755 Highway 105, Suite 2A</u>		Application Number:			
City, State, ZIP Code: <u>Palmer Lake, Colorado 80133</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>15.5</u> ft. ELEVATION: <u>1347</u>			
		Depth(s) Groundwater Encountered 1. <u>7.85</u> ft. 2. <u>NA</u> ft. 3. <u>NA</u> ft.			
		WELL'S STATIC WATER LEVEL <u>8.5</u> ft. below land surface measured on mo/day/yr <u>9/27/99</u>			
		Pump test data: Well water was <u>NA</u> ft. after <u>NA</u> hours pumping <u>NA</u> gpm			
		Est. Yield <u>NA</u> gpm: Well water was <u>NA</u> ft. after <u>NA</u> hours pumping <u>NA</u> gpm			
		Bore Hole Diameter <u>8.25</u> in. to <u>15.5</u> ft. and <u>NA</u> in. to <u>NA</u> 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 <u>10</u> Monitoring well					
Was a chemical/bacteriological sample submitted to Department? Yes.....No <u>X</u> .....; If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes.....No <u>X</u> .....			
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)		Welded.....	
<u>2</u> PVC 4 ABS		7 Fiberglass		Threaded <u>X</u>	
Blank casing diameter <u>2</u> in. to <u>5</u> ft. Dia <u>NA</u> in. to <u>NA</u> ft. Dia <u>NA</u> in. to <u>NA</u> ft.					
Casing height above land surface <u>12</u> in. weight <u>0.71</u> lbs./ft. Wall thickness or gauge No. <u>0.154</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		<u>1</u> PVC		10 Asbestos-cement	
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)		11 Other (specify)		12 None used (open hole)	
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot <u>3</u> Mill slot 6 Wire wrapped 9 Drilled holes		7 Torch cut 10 Other (specify)			
2 Louvered shutter 4 Key punched					
SCREEN-PERFORATED INTERVALS: From <u>5</u> ft. to <u>15</u> ft. From <u>NA</u> ft. to <u>NA</u> ft. From <u>NA</u> ft. to <u>NA</u> ft.					
GRAVEL PACK INTERVALS: From <u>4</u> ft. to <u>15.5</u> ft. From <u>NA</u> ft. to <u>NA</u> ft. From <u>NA</u> ft. to <u>NA</u> ft.					
6 GROUT MATERIAL: 1 Neat cement <u>2</u> Cement grout <u>3</u> Bentonite 4 Other					
Grout Intervals: From <u>4</u> ft. to <u>2</u> ft. From <u>2</u> ft. to <u>surf.</u> ft. From <u>NA</u> ft. to <u>NA</u> 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?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1'	Clay, gray			
1'	6'	Clay, brown silty			
6'	15'	Clay, dk brown w/ sd stringers			
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>9/24/99</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>581</u> This Water Well Record was completed on (mo/day/yr) <u>10/22/99</u> under the business name of <u>Wayne Western</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.					