

1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 SW 1/4 Section Number 27 Township Number T 26 S Range Number R 1 E

Distance and direction from nearest town or city street address of well if located within city? 2100 E 37th N, Wichita KS (monitor well P-08)

2 WATER WELL OWNER: UNOCAL Corporation RR#, St. Address, Box #: 755 Highway 105 Suite 2H City, State, ZIP Code: Palmer Lake, Colorado, 80133 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 36-section grid with 'X' in the SE corner of the SW quarter]

4 DEPTH OF COMPLETED WELL: 15.5 ft. ELEVATION: 1347

Depth(s) Groundwater Encountered 1. 9.85 ft. 2. NA ft. 3. NA ft.

WELL'S STATIC WATER LEVEL 8.5 ft. below land surface measured on mo/day/yr 9/27/99

Pump test data: Well water was NA ft. after NA hours pumping NA gpm

Est. Yield NA gpm: Well water was NA ft. after NA hours pumping NA gpm

Bore Hole Diameter 8.25 in. to 17 ft. and NA in. to NA 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 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 X

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 2 in. to 5 ft. Dia NA in. to NA ft. Dia NA in. to NA ft.

Casing height above land surface 12 in. weight 0.71 lbs./ft. Wall thickness or gauge No. 0.154

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 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 5 ft. to 15 ft. From NA ft. to NA ft.

GRAVEL PACK INTERVALS: From 4 ft. to 17 ft. From NA ft. to NA ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 4 ft. to 2 ft. From 2 ft. to Surf ft. From NA ft. to NA 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)

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	clay, gray			
1	6	clay, brown sl sdy			
6	17	clay, dk brown w/ sdy 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) 9/24/99 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 581 This Water Well Record was completed on (mo/day/yr) 10/22/99 under the business name of Layne Western by (signature) Ken W...

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.

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