

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Haskell		C $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$	19	T 29 S	R 34 E
Distance and direction from nearest town or city street address of well if located within city? Satanta, N to 160 jct. 1N., 1E., 1/2S., E into					
2 WATER WELL OWNER: Oxy USA Inc.			#1 MLP Siddens A		
RR#, St. Address, Box # : P.O. Box 2528			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Liberal, KS 67905			Application Number: 970353		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 500 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 320 ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL 320 ft. below land surface measured on mo/day/yr 9-5-97			
		Pump test data: Well water was 465 ft. after 1 hours pumping 120 gpm			
		Est. Yield 120 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter 11 in. to 500 ft., and _____ in. to _____ 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 X 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 _____ 7 Fiberglass Threaded _____					
Blank casing diameter 6 in. to 500 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface 24 in., weight 2.902 lbs./ft. Wall thickness or gauge No. 281 SDR 21					
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 7 Torch cut 10 Other (specify) _____					
SCREEN-PERFORATED INTERVALS: From 400 ft. to 500 ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 260 ft. to 500 ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Hole Plug					
Grout Intervals: From 0 ft. to 20 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 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? Northeast		How many feet? 1000			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Clay			
2	35	Caliche / Clay			
35	65	Sandy Clay			
65	78	Sand			
78	102	Clay			
102	120	Sand			
120	243	Sm. Gravel			
243	252	Clay			
252	300	Coarse Sand / Sm. Gravel			
300	400	Coarse Sand			
400	440	Coarse Sand / Sm. Gravel			
440	450	Clay/ Sand Streaks			
450	460	Sandy Clay			
460	475	Sand			
475	500	Clay			
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) 9-5-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWCL - 430 This Water Well Record was completed on (mo/day/yr) 9-5-97 under the business name of Howard Drlg. Box 806 Beaver, Ok 73932 by (signature) _____					
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

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