

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: STEVENS		SW ¼ NE ¼ NE ¼		24		T 31 S		R 35 E/W	
Distance and direction from nearest town or city street address of well if located within city?									
7 MILES EAST OF MOSCOW, KS									
2 WATER WELL OWNER: MOBIL OIL CORP.						#1-3 RALPH LOWE			
RR#, St. Address, Box # : P.O. BOX 2173						Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : LIBERAL, KS 67905						Application Number: 930364			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 300 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. 170 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 170 ft. below land surface measured on mo/day/yr 9-16-93. Pump test data: Well water was 180 ft. after 1 hours pumping 100 gpm Est. Yield 100 gpm Well water was ft. after hours pumping gpm Bore Hole Diameter 11 in. to 300 ft. and in. to ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below) 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 x Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter 6 in. to 300 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. 280 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 220 ft. to 300 ft. From ft. to ft. GRAVEL PACK INTERVALS: From 200 ft. to 300 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 HOLE PLUG									
Grout Intervals: From 1 ft. to 20 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 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? SOUTHWEST How many feet? 300									
FROM		TO		LITHOLOGIC LOG		FROM		TO	
0		20		TOP & CLAY					
20		40		COARSE SAND & CLAY					
40		55		COARSE SAND & GRAVEL USING WATER					
55		70		SANDY CLAY					
70		155		FINE TO COARSE USING WATER					
155		160		SANDY CLAY					
160		215		FINE TO MED. SAND & GRAVEL WITH CLAY MIX					
215		240		SANDY CLAY					
240		260		COARSE SAND & MED.					
260		280		COARSE SAND & CLAY					
280		300		CLAY TAN & BLUE IN COLOR					
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) 9-16-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWWCL-430 This Water Well Record was completed on (mo/day/yr) 9-16-93 under the business name of HOWARD DRLG.CO. BEAVER, OK 73932, BOX 806 by (signature) <i>Howard DRLG</i>									
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.									