

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Morton</u>		$\frac{1}{4}$ C/N2 $\frac{1}{4}$ NW $\frac{1}{4}$		32		T 32 <u>S</u>		R 40 <u>EW</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>5SE of Richfield, KS</u>									
2 WATER WELL OWNER:		<u>Anadarko Petroleum</u>				<u>#A-1 Lemon Trust</u>			
RR#, St. Address, Box # :		<u>Box 351</u>				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		<u>Liberal, KS 67901</u>				Application Number: <u>920383</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>280</u> ft. ELEVATION: _____							
		Depth(s) Groundwater Encountered 1. <u>200</u> ft. 2. _____ ft. 3. _____ ft.							
		WELL'S STATIC WATER LEVEL <u>200</u> ft. below land surface measured on mo/day/yr <u>10/17/92</u>							
		Pump test data: Well water was <u>252</u> ft. after <u>1</u> hours pumping <u>50</u> gpm							
		Est. Yield <u>50</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm							
		Bore Hole Diameter <u>9 1/2</u> in. to <u>280</u> 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 <u>6</u> 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 <u>X</u> _____; If yes, mo/day/yr sample was submitted _____							
		Water Well Disinfected? Yes <u>X</u> No _____							
5 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped _____ 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____ <u>2</u> PVC 4 ABS 7 Fiberglass _____ Threaded _____							
Blank casing diameter <u>5</u> in. to <u>280</u> ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.									
Casing height above land surface <u>24</u> in., weight <u>2.902</u> lbs./ft. Wall thickness or gauge No. <u>280</u> SDR21									
TYPE OF SCREEN OR PERFORATION MATERIAL:		1 Steel 3 Stainless steel 5 Fiberglass <u>7</u> PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____ _____ _____ _____ 9 ABS 12 None used (open hole)							
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped <u>8</u> Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____							
SCREEN-PERFORATED INTERVALS: From <u>200</u> ft. to <u>280</u> ft., From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From <u>80</u> ft. to <u>280</u> ft., From _____ ft. to _____ ft.									
6 GROUT MATERIAL: <u>1</u> Neat cement 2 Cement grout 3 Bentonite <u>4</u> Other <u>Hole Plug</u>									
Grout Intervals: From <u>1</u> ft. to <u>20</u> ft., From _____ ft. to _____ ft.									
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage <u>15</u> Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage							
Direction from well? <u>Southwest</u>		How many feet? <u>700</u>							
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				
0	6	Surface Soil							
6	48	Clay							
48	84	Sand							
84	110	Sand & Clay							
110	142	Clay							
142	168	Clay & Sand							
168	181	Sandy Clay							
181	208	Sand & Clay							
208	223	Sandstone							
223	258	Sand							
258	265	Sand & Clay							
265	277	Sandy Clay							
277	280	Clay							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10/17/92</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>KWWCL-430</u> This Water Well Record was completed on (mo/day/yr) <u>10/17/92</u> under the business name of <u>Howard Drlg. Co. Box 806 BEaver, OK 73932</u> by (signature) <u>Clayton Howard</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.									