

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: Stevens		NW ¼ NW ¼ NE ¼		16		T 35 S		R 36 EW			
Distance and direction from nearest town or city street address of well if located within city? From Liberal go West on 2nd street road to Hooker-Moscow jct. 2 mi South 1½ mi West South into location.											
2 WATER WELL OWNER: John W. Albright Mobil Oil Corp.											
RR#, St. Address, Box #: Box 603											
City, State, ZIP Code La Veta, Colorado 81055											
Board of Agriculture, Division of Water Resources Application Number: T 86-245											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 340 ft. ELEVATION:									
		Depth(s) Groundwater Encountered 1. 230 ft. 2. 230 ft. 3. 230 ft.									
		WELL'S STATIC WATER LEVEL 110 ft. below land surface measured on mo/day/yr 6/23/86									
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm									
		Est. Yield 100 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm									
		Bore Hole Diameter 11 in. to 340 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 Oil field water supply</u> 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well											
Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____											
Water Well Disinfected? Yes _____ No _____											
5 TYPE OF BLANK CASING USED:											
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: <u>Glued</u> Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____											
Blank casing diameter 6 5/8 in. to 220 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.											
Casing height above land surface 28 in., weight 2.85 lbs./ft. Wall thickness or gauge No. 265											
TYPE OF SCREEN OR PERFORATION MATERIAL:											
1 Steel 3 Stainless steel 5 Fiberglass <u>7 PVC</u> 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____ 12 None used (open hole)											
SCREEN OR PERFORATION OPENINGS ARE:											
1 Continuous slot 3 Mill slot 5 Gauzed wrapped <u>8 Saw cut</u> 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 200 ft. to 280 ft., From 335 ft. to 340 ft.											
From 300 ft. to 320 ft., From _____ ft. to _____ ft.											
GRAVEL PACK INTERVALS: From 160 ft. to 340 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 _____ Grout Intervals: From 0 ft. to 10 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 <u>15 Oil well/Gas well</u> 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) _____ 13 Insecticide storage _____											
Direction from well? Southeast of water well How many feet? 200'											
FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
0		2		surface		285		260		caliche	
2		20		clay		260		285		sandy clay & sandstone	
20		60		sandy clay		285		300		clay & gravel	
60		100		med. to large sand		300		340		gravel	
100		120		sandy clay							
120		145		clay, gravel & sandy clay							
145		160		sandy clay							
160		175		caliche							
175		200		30% fine sand & 70% sandy clay							
200		208		sandy clay & caliche							
208		240		med. to large sand & sandy clay							
240		255		fine sand & med. to large sand							
255		260		caliche							
260		285		sandy clay & sandstone							
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) June 23, 1986 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 118 This Water Well Record was completed on (mo/day/yr) June 27, 1986 under the business name of Carlile Water Well Service, Inc. 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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.											