

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Stevens	NW 1/4 NW 1/4 NE 1/4	26	T 34 S	R 36 E

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 North 1/2 mi East and South into location.**

2 WATER WELL OWNER: Lawrence D. Ochs	Mobil Oil Corp.
RR#, St. Address, Box #: Box 603	Board of Agriculture, Division of Water Resources
City, State, ZIP Code: Colorado Springs Colorado 80901	Application Number: T 86-183

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 420 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. 266 ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL 154 ft. below land surface measured on mo/day/yr 4/22/86
	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 420 ft., and in. to ft.
WELL WATER TO BE USED AS:	
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 <u>No</u> ; If yes, mo/day/yr sample was submitted	
Water Well Disinfected? Yes <u>No</u>	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>Glued</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter 6 5/8 in. to 320 ft., Dia.			Threaded
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	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
SCREEN-PERFORATED INTERVALS: From 320 ft. to 420 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 240 ft. to 420 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	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
Direction from well? Southeast of water well How many feet? 360'				

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	surface			
2	71	clay			
71	102	fine sand & med. to large sand			
102	147	clay			
147	166	45% clay & 55% fine sand			
166	202	sandy clay			
202	218	55% clay & 45% fine sand			
218	243	sandy clay			
243	266	40% clay & 60% fine sand			
266	283	sandy clay			
283	396	fine sand with med. to large sand			
396	420	spots of clay & large sand and med. to large sand			

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) April 22, 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) May 2, 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.