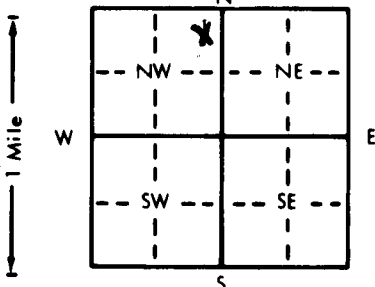


Lease: E.V. Baker #1		WATER WELL RECORD		Form WWC-5		KSA 82a-1212			
1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Stevens		NE 1/4 NE 1/4 NW 1/4		11		T 34 S		R 37 E	
Distance and direction from nearest town or city street address of well if located within city? From Liberal go West of 2nd Street Road to Moscow & Hooker Jct. 5 mi West 4 1/2 mi North 1/2 mi West and South into location									
2 WATER WELL OWNER: R.F. Harrison c/o R.L. Harrison Mobil Oil Corp.									
RR#, St. Address, Box #: P.O. Box 349									
City, State, ZIP Code: Rye, Colorado 81069									
Board of Agriculture, Division of Water Resources									
Application Number: T 86-198									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 340 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. 228 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 112 ft. below land surface measured on mo/day/yr 5/24/86							
		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 6 Oil field water supply 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) <u>Welded</u>									
7 Fiberglass Threaded									
Blank casing diameter 6.5/8 in. to 180 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 7 PVC 10 Asbestos-cement									
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)									
3 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 140 ft. to 280 ft., From ft. to ft.									
From 320 ft. to 340 ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From ft. to 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 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 of water well How many feet? 200'									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0 2 surface									
2 21 clay									
21 48 sandy clay									
48 106 fine sand & gravel									
106 133 clay									
133 146 med. to large sand									
146 153 70% clay & 30% sandy clay									
153 216 clay									
216 263 clay & fine sand									
263 275 clay & med. to large sand									
275 340 sandy 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) May 24, 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 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.									