

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Stevens		X	XC-NE 1/4	T 32 S	R 35 E/W
Distance and direction from nearest town or city street address of well if located within city? From Woods go 83/4mi North go West by Trailer House follow lease road to location					
2 WATER WELL OWNER: Carl Broiller Mobil Oil					
RR#, St. Address, Box # : _____					
City, State, ZIP Code : Moscow, Kansas					
Board of Agriculture, Division of Water Resources Application Number: T 84-46					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 380 ft. ELEVATION: _____			
		Depth(s) Groundwater Encountered 1. 137 ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL 243 ft. below land surface measured on mo/day/yr 1/27/84			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield 75 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter 9 in. to 380 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)		CASING JOINTS: <u>Glued</u> _____ Clamped _____	
2 PVC		4 ABS		Welded _____	
		7 Fiberglass		Threaded _____	
Blank casing diameter 5 in. to 280 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		7 PVC	
2 Brass		4 Galvanized steel		8 RMP (SR)	
		5 Fiberglass		10 Asbestos-cement	
		6 Concrete tile		11 Other (specify) _____	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot		8 Saw cut	
2 Louvered shutter		4 Key punched		9 Drilled holes	
		5 Gauzed wrapped		11 None (open hole)	
		6 Wire wrapped			
		7 Torch cut		10 Other (specify) _____	
SCREEN-PERFORATED INTERVALS: From 280 ft. to 380 ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 200 ft. to 380 ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____					
Grout Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		10 Livestock pens	
2 Sewer lines		5 Cess pool		11 Fuel storage	
3 Watertight sewer lines		6 Seepage pit		12 Fertilizer storage	
		7 Pit privy		13 Insecticide storage	
		8 Sewage lagoon		14 Abandoned water well	
		9 Feedyard		<u>15 Oil well/Gas well</u>	
				16 Other (specify below) _____	
Direction from well? Northeast of water well. How many feet? 100'					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	surface			
2	26	sandy clay			
26	34	clay			
34	62	sandy clay			
62	94	clay			
94	142	sandy clay			
142	175	medium to large sand			
175	228	sandy clay 70/30			
228	280	medium to large sand			
280	296	clay			
296	328	medium to large sand			
328	335	clay			
335	380	medium 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) January 27, 1984 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) January 30, 1984 under the business name of Carlile Water Well Service, Inc. by (signature) <i>Edward E. Means</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					