

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Stevens		1/4	11	T 33 S	R 36 E
Distance and direction from nearest town or city street address of well if located within city? From Liberal go 9mi North 16mi West to Moscow blacktop then 1 3/4mi North East to location.					
2 WATER WELL OWNER:		Lanex Drilling			
RR#, St. Address, Box # : 1109 South Madison		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : Hugoton, Kansas		Application Number: T 83-82			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 280 ft. ELEVATION:			
<div style="text-align: center;"><p>1 Mile</p></div>		Depth(s) Groundwater Encountered 1. 170 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 110 ft. below land surface measured on mo/day/yr 5/5/83			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 60 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 9 in. to 280 ft. and in. to ft.			
TYPE OF BLANK CASING USED:		CASING JOINTS: <u>Glued</u> Clamped Welded Threaded			
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)					
2 PVC 4 ABS 7 Fiberglass					
Blank casing diameter 5 in. to 200 ft. Dia. in. to ft. Dia. in. to ft.					
Casing height above land surface 28 in., weight 2.78 lbs./ft. Wall thickness or gauge No. 256					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 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 200 ft. to 280 ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 100 ft. to 280 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:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 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? Northeast of water well.		How many feet? 100'			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	surface			
2	16	clay			
16	43	sandy clay			
43	78	gravel			
78	124	clay			
124	163	sandy clay			
163	184	medium to large sand			
184	205	sandy clay			
205	270	medium to large sand			
270	280	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 5, 1983 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 18, 1983 under the business name of Carlile Water Well Service, Inc. by (signature) <i>Edward E. Means</i>					
INSTRUCTIONS: Use typewriter or ball point pen, <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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.					