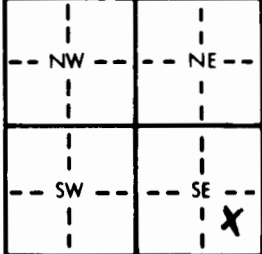


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Haskell		3/4 C-SE 1/4 SE 1/4	13	T 28 S	R 34 E/W
Distance and direction from nearest town or city street address of well if located within city? From Sublette go to Juc. of 83 & 160 Hwy 6mi West 3mi North 1/2mi West North into location.					
2 WATER WELL OWNER: Freeman Estate			Lanex Drilling		
RR#, St. Address, Box # c/o Dorothy Mason 201 1/2 Herrington			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Augusta, Kansas			Application Number: T 83-340		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 420 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 116 ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL 304 ft. below land surface measured on mo/day/yr 8/10/83			
		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 420 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:		CASING JOINTS: <u>Glued</u> _____ Clamped _____			
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile			
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below) _____			
Blank casing diameter 5 in. to 320 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		7 Fiberglass _____ Threaded _____			
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 <u>PVC</u> 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 <u>Saw cut</u> 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes		10 Other (specify) _____			
2 Louvered shutter 4 Key punched 7 Torch cut					
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: <u>1 Neat cement</u> 2 Cement grout 3 Bentonite 4 Other _____					
Grout Intervals: From 0 ft. to 10 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 <u>15 Oil well/Gas well</u>		12 Fertilizer storage 16 Other (specify below)			
2 Sewer lines 5 Cess pool 8 Sewage lagoon					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard					
Direction from well? Northeast of water well		How many feet? 100'			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	surface			
2	74	sandy clay			
74	178	gravel			
178	184	sandy clay			
184	245	fine sand			
245	267	blue clay			
267	420	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) August 10, 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) August 12, 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, 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.					