

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Stevens		S 1/2 1/4 NW 1/4 SE 1/4	33	T 34 S	R 35 E/W
Distance and direction from nearest town or city street address of well if located within city? From Liberal go 5mi West on 2nd Street					
Road 1mi North 6mi West 1/2mi North West into location.					
2 WATER WELL OWNER: Cities Service					
RR#, St. Address, Box # : 3545 N.W. 58th			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Oklahoma City, Oklahoma 73112			Application Number: T 83-511		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 300 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 150 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 150 ft. below land surface measured on mo/day/yr 10/15/83			
		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 300 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)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
				8 Concrete tile	
				9 Other (specify below)	
				CASING JOINTS: <u>Glued</u> Clamped	
				Welded	
				Threaded	
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:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 PVC	
				8 RMP (SR)	
				9 ABS	
				10 Asbestos-cement	
				11 Other (specify)	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				9 Drilled holes	
				10 Other (specify)	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From 200 ft. to 300 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 120 ft. to 300 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	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				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	9	fine sand			
9	24	clay			
24	58	sandy clay			
58	95	clay			
95	134	medium to large sand			
134	167	sandy clay			
167	172	caliche			
172	230	saddy clay			
230	290	medium to large sand			
290	300	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) October 15, 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) October 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, 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.					

OFFICE USE ONLY

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EW

SEC.

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56 1/4

NW 1/4

SE 1/4