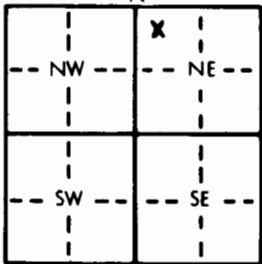


LOCATION OF WATER WELL:		Fraction	Section Number		Township Number		Range Number				
County: Stevens		NW $\frac{1}{4}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$	36		T 34 S		R 35 EW				
Distance and direction from nearest town or city street address of well if located within city: From Liberal go 5mi West on 2nd Street Road 1mi North 3mi West 3/4mi North 3/4mi East into location.											
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-83-589						
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 260 ft. ELEVATION:									
		Depth(s) Groundwater Encountered 1. 166 ft. 2. ft. 3. ft.									
		WELL'S STATIC WATER LEVEL 94 ft. below land surface measured on mo/day/yr 11/15/83									
		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 260 ft., and in. to ft.		WELL WATER TO BE USED AS:									
1 Domestic		3 Feedlot		6 Oil field water supply		9 Dewatering		11 Injection well			
2 Irrigation		4 Industrial		7 Lawn and garden only		10 Observation well		12 Other (Specify below)			
Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted											
Water Well Disinfected? Yes.....No.....											
TYPE OF BLANK CASING USED:											
1 Steel			3 RMP (SR)			5 Wrought iron			8 Concrete tile		
2 PVC			4 ABS			6 Asbestos-Cement			9 Other (specify below)		
						7 Fiberglass			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			7 PVC		
2 Brass			4 Galvanized steel			6 Concrete tile			8 RMP (SR)		
									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			8 Saw cut		
2 Louvered shutter			4 Key punched			6 Wire wrapped			9 Drilled holes		
						7 Torch cut			10 Other (specify)		
									11 None (open hole)		
SCREEN-PERFORATED INTERVALS: From 200 ft. to 260 ft., From ft. to ft.											
GRAVEL PACK INTERVALS: From 80 ft. to 260 ft., From ft. to ft.											
GROUT MATERIAL: 1 Neat cement 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:											
1 Septic tank			4 Lateral lines			7 Pit privy			10 Livestock pens		
2 Sewer lines			5 Cess pool			8 Sewage lagoon			11 Fuel storage		
3 Watertight sewer lines			6 Seepage pit			9 Feedyard			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		96		clay							
96		121		fine sand							
121		182		clay							
182		255		fine sand & medium to large sand							
255		260		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) November 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) November 17, 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.											