

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Stevens	$\frac{1}{4}$ X $\frac{1}{4}$ C-SE $\frac{1}{4}$	8	T 33 S	R 35 EW

Distance and direction from nearest town or city? **From Liberal go 5mi N. 12W 3/4 south west into location** Street address of well if located within city?

2 WATER WELL OWNER: **Cities Service**
 RR#, St. Address, Box #: **3545 N.W. 58th St.** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Oklahoma City, Oklahoma 73112** Application Number: **T 80-47**

3 DEPTH OF COMPLETED WELL: **300** ft. Bore Hole Diameter: **9"** in. to ft., and in. to ft.

Well Water to be used as:

1 Domestic	3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
		7 Lawn and garden only	10 Observation well	

Well's static water level: **1.73** ft. below land surface measured on **March** month **13** day **1980** year

Pump Test Data: Well water was ft. after hours pumping. gpm
 Est. Yield **50** gpm: Well water was ft. after hours pumping. gpm

4 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: <u>Glued</u> Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing dia **5"** in. to **180** 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	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
			9 ABS	12 None used (open hole)

Screen or Perforation Openings Are:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

Screen-Perforation Dia: **5"** in. to **120** ft. Dia in. to ft. Dia in. to ft.

Screen-Perforated Intervals: From **200** ft. to **300** ft., From **240** ft. to **260** ft.,

Gravel Pack Intervals: From **120** ft. to **300** ft., From ft. to ft.,

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grouted 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 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well
2 Sewer lines	5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well
3 Lateral lines	6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)
			13 Watertight sewer lines	

Direction from well: **North east** How many feet: **100 feet** ? Water Well Disinfected? Yes No

Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted month day year: Pump Installed? Yes No

If Yes: Pump Manufacturer's name Model No. HP Volts

Depth of Pump Intake ft. Pumps Capacity rated at gal./min.

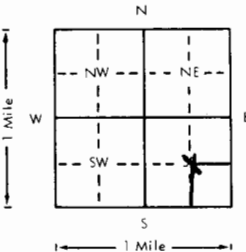
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on **March** month **13** day **1980** year

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 **March 16** month **16** day **1980** year under the business name of **Carlile Water Well Service, Inc.** by (signature) *Edward E. Means*

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	2	Surface		
	2	48	Clay			
	48	56	Fine sand			
	56	115	Clay			
	115	163	Medium to large sand			
	163	224	Clay			
	224	300	Sandy clay			



ELEVATION:

Depth(s) Groundwater Encountered 1. **1.27** ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
T
33
R
35
EW
SEC
1/4
1/4
SE
1/4