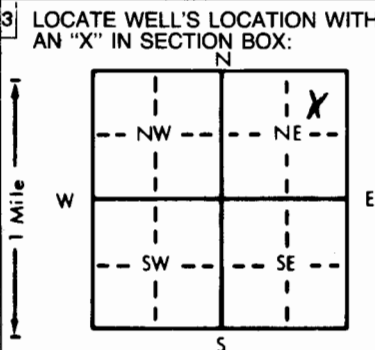


1 LOCATION OF WATER WELL: County: <b>Seward</b>	Fraction <b>*C-NE 1/4 NE 1/4</b>	Section Number <b>13</b>	Township Number <b>T 32 S</b>	Range Number <b>R 34 EW</b>
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Distance and direction from nearest town or city street address of well if located within city? **From Liberal go North on Hwy 83 to Juc. 83 and 160 go West 5mi Southeast into location.**

2 WATER WELL OWNER: **Cities Service**  
 RR#, St. Address, Box # : **3545 N.W. 58th Street** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Oklahoma City, Oklahoma** Application Number: **T 85-59**



4 DEPTH OF COMPLETED WELL: **200** ft. ELEVATION: .....

Depth(s) Groundwater Encountered 1. **124** ft. 2. .... ft. 3. .... ft.

WELL'S STATIC WATER LEVEL **76** ft. below land surface measured on mo/day/yr **1/22/85**

Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm

Est. Yield **100** gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

Bore Hole Diameter: **9** in. to **200** 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	6 Oil field water supply
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.....

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: <u>Glued</u> Clamped
2 PVC	4 ABS	7 Fiberglass		Welded
				Threaded

Blank casing diameter **5** in. to **120** ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.

Casing height above land surface **28** in., weight **2.85** lbs./ft. Wall thickness or gauge No. **265**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	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	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From **120** ft. to **200** ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From **20** ft. to **200** 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	10 Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? **Northeast of water well** How many feet? **100'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	8	01 surface			
8	37	35 gravel & clay			
37	53	04 clay with med. to large sand			
53	127	05 medium to large sand			
127	138	01 clay			
138	200	17 gravel			

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) **January 22, 1985** 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) **January 30, 1985** under the business name of **Carlile Water Well Service, Inc.** by (signature) *[Signature]*

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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SEC.  
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*[Handwritten mark]*