

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Meade	$S\frac{1}{2}$ $\frac{1}{4}$ $S\frac{1}{2}$ $\frac{1}{4}$ NW $\frac{1}{4}$	34	T 31 S	R 29 E/W

Distance and direction from nearest town or city? **From Plains go 7mi East 2mi North 1 1/2 mi west south & west into location.**

Street address of well if located within city?

2 WATER WELL OWNER: **Sage Drilling** Verbal approval **10-16-80**

RR#, St. Address, Box #: **222 Sutton Place** Board of Agriculture, Division of Water Resources

City, State, ZIP Code: **Wichita, Kansas 67202** Application Number: **T 80-507**

3 DEPTH OF COMPLETED WELL: **260** ft. Bore Hole Diameter: **9** in. to ... 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
		9 Dewatering
		10 Observation well
		12 Other (Specify below)

Well's static water level: **132** ft. below land surface measured on **October** month **17th** day **1980** year

Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm

Est. Yield **60** 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 **80** ft., Dia ... in. to ... ft., Dia ... in. to ... ft.

Screen-Perforated Intervals: From **140** ft. to **220** ft., From ... ft. to ... ft., From ... ft. to ... ft.

Gravel Pack Intervals: From **80** ft. to **260** ft., From ... ft. to ... 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** ? 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 **October** month **17th** 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 **October** month **28th** day **1980** year under the business name of **Carlile Water Well Service, Inc.** by (signature) *Edward E. Means*

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	2	Surface			
	2	58	Clay			
	58	72	Medium to large sand			
	72	136	Clay			
	136	218	Clay mixed with medium to large sand			
	218	246	Blue clay			
	246	254	Fine sand			
	254	260	Blue clay			

ELEVATION: Depth(s) Groundwater Encountered 1. **128** 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
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EW
SEC.
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S 1/2 - NW 1/4