

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Meade	$\frac{1}{4}$ C-NW	19	T 34 S	R 29 EW

Distance and direction from nearest town or city? From Cauton Light on Meade Lake Road go 3mi E. 5mi S. 1/2mi E 1 1/2mi South to location.

2 WATER WELL OWNER: Sage Drilling
 RR#, St. Address, Box #: 222 Sutton Place
 City, State, ZIP Code: Wichita, Kansas 67202

Board of Agriculture, Division of Water Resources
 Application Number: T 81-257

3 DEPTH OF COMPLETED WELL: ft. Bore Hole Diameter: 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: 98 ft. below land surface measured on April month 25th day 1981 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)	<u>Welded</u>
		7 Fiberglass		<u>Threaded</u>

Blank casing dia 5" in. to 220 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	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-Perforation Dia 5" in. to 60 ft., Dia in. to ft., Dia in. to ft.

Screen-Perforated Intervals: From 220 ft. to 280 ft., From ft. to ft., From ft. to ft.

Gravel Pack Intervals: From 100 ft. to 280 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: Northeast How many feet 100 ? Water Well Disinfected? Yes No

Was a chemical/bacteriological sample submitted to Department? 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 April month 25th day 1981 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 April month 30th day 1981 year under the business name of Carlile Water Well Service by (signature) Edward E. Means

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		LITHOLOGIC LOG	FROM		LITHOLOGIC LOG
	TO	TO		TO	TO	
	0	2	surface			
	2	25	sandy clay			
	25	50	clay			
	50	73	caliche			
	73	80	sandy clay			
	80	160	clay			
	160	185	caliche			
	185	215	sandy clay			
	215-	265	fine sand			
	265	270	sandy clay			
ELEVATION:	270	280	clay			

Depth(s) Groundwater Encountered 1. 182 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 34
R 29
EW
SEC 19
C of NW