

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>Meade</u>		<u>3/4</u> <u>C-NW</u> <u>1/4</u>	<u>14</u>	<u>T 32 S</u>	<u>R 30 E/W</u>
Distance and direction from nearest town or city? <u>From Plains go 1 mi East 1/2 mi South 1/2 mi East to location.</u>			Street address of well if located within city?		

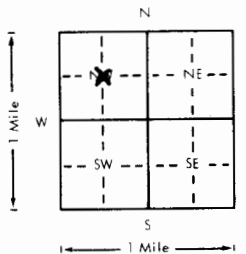
2 WATER WELL OWNER: <u>Sage Drilling</u>		Verbal approval <u>10-1-80</u>
RR#, St. Address, Box # : <u>222 Sutton Place</u>		Board of Agriculture, Division of Water Resources
City, State, ZIP Code : <u>Wichita, Kansas</u>		Application Number: <u>80-476</u>

3 DEPTH OF COMPLETED WELL: <u>300</u> ft. Bore Hole Diameter: <u>9"</u> 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: <u>183</u> ft. below land surface measured on <u>October</u> month <u>3rd</u> day <u>1980</u> year	
Pump Test Data	Well water was ft. after hours pumping gpm
Est. Yield <u>60</u> gpm	Well water was ft. after hours pumping gpm

4 TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	Casing Joints: <u>Glued</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	4 ABS	7 Fiberglass		Threaded
Blank casing dia <u>5</u> in. to <u>220</u> ft. Dia in. to ft. Dia in. to ft.		Casing height above land surface: <u>28</u> in., weight <u>2.78</u> lbs./ft. Wall thickness or gauge No. <u>2.56</u>		
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)
Screen or Perforation Openings Are:		5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)	
Screen-Perforation Dia <u>5"</u> in. to <u>80</u> ft. Dia in. to ft. Dia in. to ft.				
Screen-Perforated Intervals: From <u>220</u> ft. to <u>300</u> ft. From ft. to ft. From ft. to ft.				
Gravel Pack Intervals: From <u>120</u> ft. to <u>300</u> 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 <u>0</u> ft. to <u>10</u> 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)	
Direction from well <u>North East</u> How many feet <u>100</u> ? 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 <u>October</u> month <u>3rd</u> day <u>1980</u> year					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>118</u>					
This Water Well Record was completed on <u>October</u> month <u>8th</u> day <u>1980</u> year under the business name of <u>Carlile Water Well Service, Inc.</u> by (signature) <u>Edward E. Means</u>					

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	2	Surface	246	300	Fine sand
	2	46	Clay			
	46	58	Gravel			
	58	96	Clay			
	96	123	Sandy clay			
	123	138	Streaks of fine sand & clay			
	138	186	Clay			
	186	212	Med. to large sand			
	212	218	Clay			
ELEVATION:		218	246	Fine sand & clay strk.		

Depth(s) Groundwater Encountered 1. <u>117</u> ft. 2. ft. 3. ft. 4. ft.		(Use a second sheet if needed)
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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.