

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: Meade		1/2 S 1/2 1/4 NW 1/4	34	T 33 S	R 30 E		
Distance and direction from nearest town or city? From Cautin Light on Meade Lake Road go 2 1/2 mi South 1/2 mi East North into location. Street address of well if located within city? 8 1/2 S 1/2 E of PLAINS							
2 WATER WELL OWNER:		Verbal approval 3-19-81					
RR#, St. Address, Box # :		Board of Agriculture, Division of Water Resources					
City, State, ZIP Code :		Application Number: T 81-162					
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	6 Oil field water supply	9 Dewatering	12 Other (Specify below)		
2 Irrigation		4 Industrial	7 Lawn and garden only	10 Observation well			
Well's static water level 168 ft. below land surface measured on March month 20 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)	6 Asbestos-Cement	9 Other (specify below)	Casing Joints: <u>Glued</u> Clamped		
<u>2 PVC</u>		4 ABS	7 Fiberglass		Welded		
					Threaded		
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)	11 Other (specify)		
2 Brass		4 Galvanized steel	6 Concrete tile	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 220 ft. to 300 ft., From ft. to ft., From ft. to ft.							
Gravel Pack Intervals: From 120 ft. to 300 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	11 Fertilizer storage	15 Oil well/Gas well		
2 Sewer lines		5 Seepage pit	8 Feed yard	12 Insecticide storage	16 Other (specify below)		
3 Lateral lines		6 Pit privy	9 Livestock pens	13 Watertight sewer lines			
Direction from well Northeast How many feet 100 ? Water Well Disinfected? <u>Yes</u> No							
Was a chemical/bacteriological sample submitted to Department? <u>Yes</u> No If yes, date sample was submitted month day year: Pump Installed? <u>Yes</u> 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 20th 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 March month 31st day 1981 year under the business name of Carlile Water Well Service, Inc. by (signature) <i>Edward E. Means</i>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	2	surface			
		2	62	clay			
		62	185	fine sand with clay streaks			
		185	216	fine sand			
		216	225	clay			
		225	287	fine sand with clay streaks			
		287	300	fine sand			
ELEVATION:							
Depth(s) Groundwater Encountered 1. 132 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.