

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: Meade		SW 1/4 NE 1/4 NE 1/4	7	T 33 S	R 28 NW
Distance and direction from nearest town or city? 5 South, 3 West, 1 1/4 South of Meade, Ks.			Street address of well if located within city?		

2 WATER WELL OWNER:		Southwest Gas Storage	
RR#, St. Address, Box # :		Box 959 (Fletcher #3)	
City, State, ZIP Code :		Meade, Ks. 67864	
		Board of Agriculture, Division of Water Resources Application Number: ----	

3 DEPTH OF COMPLETED WELL		184 ft. Bore Hole Diameter		9 7/8 in. to 184 ft., and in. to ft.	
Well Water to be used as:		5 Public water supply		8 Air conditioning	
1 Domestic		3 Feedlot		11 Injection well	
XXXX Oil field water supply		9 Dewatering		12 Other (Specify below)	
2 Irrigation		4 Industrial		10 Observation well	
Well's static water level		26 ft. below land surface measured on		October month 28 day 1980 year	
Pump Test Data		Well water was		ft. after	
Est. Yield 125+ gpm:		Well water was		ft. after	
				hours pumping	
				gpm	

4 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile		Casing Joints: Glued XXX Clamped	
1 Steel		3 RMP (SR)		6 Asbestos-Cement		9 Other (specify below)	
XXX PVC		4 ABS		7 Fiberglass		10 Asbestos-cement	
Blank casing dia		5 in. to 114 ft., Dia		2.8 in. to		ft., Dia	
Casing height above land surface		12 in., weight		2.8 lbs./ft. Wall thickness or gauge No		265	
TYPE OF SCREEN OR PERFORATION MATERIAL:		XXX PVC		11 Other (specify)		12 None used (open hole)	
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)	
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS	
Screen or Perforation Openings Are:		5 Gauzed wrapped		XXX 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		5 in. to 184 ft., Dia		in. to		ft., Dia	
Screen-Perforated Intervals:		From 114 ft. to 184 ft.,		From		ft. to	
Gravel Pack Intervals:		From 14 ft. to 184 ft.,		From		ft. to	
		ft. to		ft. to		ft. to	

5 GROUT MATERIAL:		XXX Neat cement		2 Cement grout		3 Bentonite		4 Other	
Grouted Intervals: From		4 ft. to 14 ft.,		From		ft. to		ft. to	
What is the nearest source of possible contamination:		1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage	
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage		XXX Oil well/ Oil well	
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage		14 Abandoned water well	
Direction from well		Northeast		How many feet		250		? Water Well Disinfected? Yes XXX No	
Was a chemical/bacteriological sample submitted to Department? Yes		No		XXX		If yes, date sample was submitted		month	
If Yes: Pump Manufacturer's name		Aermotor		Model No.		Not available		Volts 220	
Depth of Pump Intake		Not available ft.		Pumps Capacity rated at		Not available gal./min.			
Type of pump:		XXX Submersible		2 Turbine		3 Jet		4 Centrifugal	
								5 Reciprocating	
								6 Other	

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on		October month 28 day 1980 year	
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No.		252	
This Water Well Record was completed on		November month 3 day 1980 year under the business name of Friesen Windmill & Supply Inc. by (signature)	

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0		4		Topsoil							
		4		26		Clay and Caliche							
		26		52		Blue Clay							
		52		94		Clay							
		94		105		Caliche							
		105		140		Fine, Med to Lar. Sand							
		140		187		Fine, Med to Lar. Sand with Clay Streaks							
		187		190		Clay							

ELEVATION: Hill		Depth(s) Groundwater Encountered		1. Not available 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.

OFFICE USE ONLY

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EW

SEC.

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SW 1/4 NE 1/4 NE 1/4