

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: Meade		NW 1/4 SW 1/4 SW 1/4		5		T 33 S		R 28 E/W	
Distance and direction from nearest town or city? 5 South, 2 West, 3/4 South, 1/4 West of Meade, Ks.				Street address of well if located within city?					
2 WATER WELL OWNER:		Southwest Gas Storage, Underground Storage							
RR#, St. Address, Box # :		Box 959				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		Meade, Ks. 67864				HARRIS 4-5 Application Number: ----			
3 DEPTH OF COMPLETED WELL		171 ft. Bore Hole Diameter		7 7/8 in. to		171 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		9 Dewatering		12 Other (Specify below)			
2 Irrigation 4 Industrial		7 Lawn and garden only		10 Observation well					
Well's static water level		14 ft. below land surface measured on		February		4		day 1981 year	
Pump Test Data		Well water was		ft. after		hours pumping		gpm	
Est. Yield 100+ 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		Welded			
XXX PVC		4 ABS		7 Fiberglass		Threaded			
Blank casing dia 5 in. to		131 ft. Dia		in. to		ft. Dia		in. to ft.	
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		10 Asbestos-cement					
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:		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		171 ft. Dia		in. to		ft. Dia		in. to ft.	
Screen-Perforated Intervals:		From 131 ft. to 171 ft.		From		ft. to		ft. to	
Gravel Pack Intervals:		From 14 ft. to 171 ft.		From		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. From		ft. to ft.	
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		14 Abandoned water well	
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage		15 Oil well/Gas well	
Direction from well		South		How many feet 300		? Water Well Disinfected? Yes		XXX No	
Was a chemical/bacteriological sample submitted to Department? Yes		No		XXX		If yes, date sample			
was submitted month day year		Pump Installed? Yes		Rental		No			
If Yes: Pump Manufacturer's name		Aermotor		Model No. ?		HP ?		Volts 220	
Depth of Pump Intake ? ft.		Pumps Capacity rated at		?		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 February month 4 day 1981 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 February month 9 day 1981 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		1		Topsoil			
		1		16		Clay			
		16		24		Fine, Med. to Lar. Sand & Gravel			
		24		36		Blue Clay			
		36		39		Fine Sand, Blue			
		39		114		Blue Clay			
		114		136		Clay			
		136		174		Med. to Lg. Sand & Gravel			
		174		181		Clay			
ELEVATION: Slope									
Depth(s) Groundwater Encountered		1. Not available		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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EWD

SEC.

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NW 1/4 SW 1/4 SE 1/4