

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Meade		SE 1/4 NW 1/4 NE 1/4	2	T 33 S	R 28 EW
Distance and direction from nearest town or city street address of well if located within city? 5 South, 3/4 East of Meade, Kansas					
2 WATER WELL OWNER:		Southwest Gas Storage			
RR#, St. Address, Box # :		Box 959			
City, State, ZIP Code :		Meade, Kansas 67864 Nichols 2-2			
		Board of Agriculture, Division of Water Resources Application Number: ---			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 232 ft. ELEVATION: Upland			
		Depth(s) Groundwater Encountered 1. Not available 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 154 ft. below land surface measured on mo/day/yr July 30, 1981			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 50 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 7.7/8 in. to 232 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 XXX Oil field water supply 9 Dewatering 12 Other (Specify below)			
		2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No. XX; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes XXX No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued XXX Clamped			
1 Steel 3 RMP (SR)		8 Concrete tile 9 Other (specify below) Welded			
XXX PVC 4 ABS		7 Fiberglass Threaded			
Blank casing diameter 5 in. to 172 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:		XX 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 XX 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-PERFORATED INTERVALS: From 172 ft. to 232 ft. From ft. to ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 14 ft. to 232 ft. From ft. to ft. From ft. to ft.					
6 GROUT MATERIAL: XX Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 4 ft. to 14 ft. From ft. to ft. From ft. to ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage XXX 6 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Gas Storage Well					
Direction from well? East		How many feet? 125			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Topsoil			
2	80	Clay			
80	95	Fine Sand			
95	100	Clay			
100	130	Med. Sand			
130	175	Med. Sand w/Clay Streaks			
175	200	Clay			
200	244	Med. Sand w/Clay Streaks			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) July 30, 1981 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 (mo/day/year) July 31, 1981 under the business name of Friesen Windmill & Supply Inc. by (signature)					
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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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SEC.

SE 1/4

NW 1/4

NE 1/4