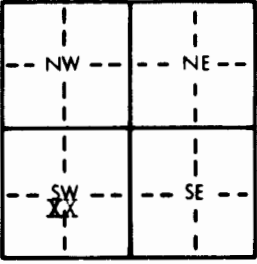


1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: Meade		NE 1/4 SW 1/4 SW 1/4		10		T 35 S		R 30 E/W			
Distance and direction from nearest town or city street address of well if located within city? 17 Miles South of Plains, Kansas											
2 WATER WELL OWNER:		XIT RANCH									
RR#, St. Address, Box # :		RFD									
City, State, ZIP Code :		PLAINS, KANSAS 67869									
		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 107 ft. ELEVATION: Valley									
N W E S 		Depth(s) Groundwater Encountered 1. 62 ft. 2. ft. 3. ft.									
		WELL'S STATIC WATER LEVEL .20 ft. below land surface measured on mo/day/yr May. 17, 1983									
		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 .9.7/8 in. to 107 ft. and in. to ft.									
		WELL WATER TO BE USED AS:									
		5 Public water supply 8 Air conditioning 11 Injection well									
		XXX 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									
		Was a chemical/bacteriological sample submitted to Department? Yes. No. XX; If yes, mo/day/yr sample was submitted									
		Water Well Disinfected? Yes XX No									
5 TYPE OF BLANK CASING USED:											
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped											
XX PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded											
Blank casing diameter .5 in. to .47 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. .287											
TYPE OF SCREEN OR PERFORATION MATERIAL:											
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement											
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)											
12 None used (open hole)											
SCREEN OR PERFORATION OPENINGS ARE:											
1 Continuous slot 3 Mill slot 5 Gauzed wrapped XXB 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-PERFORATED INTERVALS: From 47 ft. to 107 ft. From ft. to ft. From ft. to ft.											
GRAVEL PACK INTERVALS: From 14 ft. to 107 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:											
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens XXX4 Abandoned water well											
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well											
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)											
13 Insecticide storage											
Direction from well? West How many feet? 10											
FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
0		8		Fine Sand							
8		56		Med. to Lar. Sand, Gravel-Clay Streaks							
56		62		Clay							
62		94		Fine to Med. Sand--Clay Streaks							
94		108		Clay w/Sand 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) May 18, 1983 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) May 26, 1983 under the business name of Friesen Windmill & Supply, inc. by (signature) [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

T

35

R

30

E

SEC.

10

NE 1/4

SW 1/4

SW 1/4

1/4

WDP