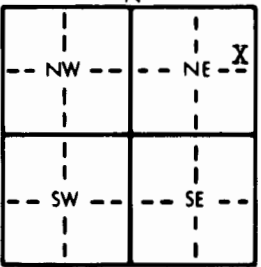


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Meade	SE 1/4 NE 1/4 NE 1/4	23	T 34 S	R 30

Distance and direction from nearest town or city street address of well if located within city?

2 East and 12 1/4 South of Plains, Kansas

2 WATER WELL OWNER:	XIT RANCH	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	Rt. 1, Box 55	Application Number: ---
City, State, ZIP Code :	Plains, Kansas 67869	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 260 ft. ELEVATION: Slope
	Depth(s) Groundwater Encountered 1. Not available 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL 160 ft. below land surface measured on mo/day/yr June 8, 1988
	Pump test data: Well water was ft. after hours pumping gpm
	Est. Yield 20 gpm: Well water was ft. after hours pumping gpm
	Bore Hole Diameter 10 in. to 260 ft., and in. to ft.
	WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
	XX 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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued XX Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
XX PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter 5 in. to 20 ft., Dia. in. to ft., Dia. in. to ft.			11 Other (specify)
Casing height above land surface 24 in., weight 2.8 lbs./ft. Wall thickness or gauge No. 265			12 None used (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL:	XX PVC		
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	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 200 ft. to 260 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 0 ft. to 20 ft., From ft. to ft.			
	From 40 ft. to 260 ft., From ft. to ft.		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	XX Other Baroid Hole Plug
Grout Intervals: From 20 ft. to 40 ft., From ft. to ft., From ft. to ft.				
What is the nearest source of possible contamination: None				
1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 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)
Direction from well?				

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Topsoil			
2	16	Fine Sand			
16	34	Clay			
34	49	Blue Clay			
49	51	Caliche			
51	62	Fine Sand			
62	74	Blue Clay			
74	118	Clay			
118	149	Fine Sand			
149	161	Clay			
161	260	Fine Sand & Gravel			

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) June 9, 1988 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) June 13, 1988 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, Bureau of Water Protection, Topeka, Kansas 66620-7920, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.