

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Meade</u>	<u>NW 1/4 NW 1/4 SW 1/4</u>	<u>10</u>	T <u>35</u> S	R <u>30</u> EW

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

From Plains 2 miles east, 16 1/2 miles south then 1 3/4 miles west.

2 WATER WELL OWNER: <u>XIT Ranch</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>32030 5 Rd.</u>	Application Number:
City, State, ZIP Code: <u>Plains, KS. 67869-9101</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>65'</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>28'</u> ft. below land surface measured on mo/day/yr <u>5-18-95</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <u>9 7/8"</u> in. to ft. and in. to ft. WELL WATER TO BE USED AS: 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 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes. No <u>X</u> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<u>2 PVC</u>	4 ABS	7 Fiberglass	Welded
Blank casing diameter <u>6"</u> in. to <u>40'</u> ft. Dia			Threaded
Casing height above land surface <u>12"</u> in., weight			lbs./ft. Wall thickness or gauge No. <u>24-40</u>
TYPE OF SCREEN OR PERFORATION MATERIAL:			
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:			
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
SCREEN-PERFORATED INTERVALS:			
From <u>40'</u> ft. to <u>65'</u> ft.			
GRAVEL PACK INTERVALS:			
From <u>24'</u> ft. to <u>65'</u> ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	<u>3 Bentonite</u>	4 Other
Grout Intervals: From <u>4'</u> ft. to <u>24'</u> ft.				
What is the nearest source of possible contamination:				
1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	<u>14 Abandoned water well</u>
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? <u>East</u>			13 Insecticide storage	
			How many feet? <u>15'</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Sandy Topsoil			
2	15	Fine Sand			
15	43	Med. Sand + Caliche layer			
43	44	clay			
44	58	Course gravel			
58	65	Brown clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5-18-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>533</u> This Water Well Record was completed on (mo/day/yr) <u>6-8-95</u> under the business name of <u>Jantzen Water Well Repair</u> by (signature) <u>[Signature]</u>
