

1 LOCATION OF WATER WELL: County: FORD	Fraction SW 1/4 SW 1/4 SW 1/4	Section Number 27	Township Number T 26 S	Range Number R 25 E/W
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Distance and direction from nearest town or city street address of well if located within city?
West Park Street, Dodge City, Kansas

2 WATER WELL OWNER: **Dr. Wm. Trekell**
 RR#, St. Address, Box #: **806 Second Avenue**
 City, State, ZIP Code: **Dodge City, Kansas 67801**
 Board of Agriculture, Division of Water Resources
 Application Number: **---**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N			
	NW	NE	
	SW	SE	
W	X		E
			S

4 DEPTH OF COMPLETED WELL: **160** ft. ELEVATION: **Slope**
 Depth(s) Groundwater Encountered 1. **Not available** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL **31** ft. below land surface measured on **mo/day/yr June 20, 1986**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield **30** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter **9 7/8** in. to **160** ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 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:
 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
 PVC 4 ABS 7 Fiberglass _____ Threaded _____
 Blank casing diameter **5** in. to **140** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **15** in., weight **2.8** lbs./ft. Wall thickness or gauge No. **265**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____
 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 11 None (open hole)
 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From **140** ft. to **160** ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **14** ft. to **160** ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 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:
 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 Direction from well? **South** How many feet? **100**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil			
3	7	Clay			
7	37	Med. to Lar. Sand			
37	110	Clay			
110	160	Med. 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 20, 1986** 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/yr) **June 23, 1986** 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.

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