

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <b>Seward</b>	<b>SW 1/4 SW 1/4 SE 1/4</b>	<b>16</b>	<b>T 32 S</b>	<b>R 32 E/W</b>

Distance and direction from nearest town or city? **1/2 North, 3 1/2 West, 3 1/2 North, 2 1/2 West of Kismet, Ks.** Street address of well if located within city?

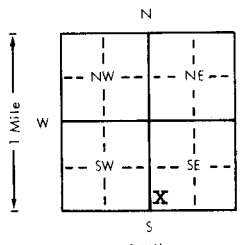
2 WATER WELL OWNER: **Roger Bird**  
 RR#, St. Address, Box #: **Plains, Ks. 67869**  
 City, State, ZIP Code: **Plains, Ks. 67869**  
 Board of Agriculture, Division of Water Resources  
 Application Number: **----**

3 DEPTH OF COMPLETED WELL: **405** ft. Bore Hole Diameter: **9 7/8** in. to **405** ft., and ..... in. to ..... ft.  
 Well Water to be used as:  
 Domestic  3 Feedlot  6 Oil field water supply  9 Dewatering  11 Injection well  
 2 Irrigation  4 Industrial  7 Lawn and garden only  10 Observation well  
 Well's static water level: **225** ft. below land surface measured on **December** month **6** day **1980** year  
 Pump Test Data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield **45** gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

4 TYPE OF BLANK CASING USED:  
 1 Steel  3 RMP (SR)  6 Asbestos-Cement  9 Other (specify below)  Welded  
 PVC  4 ABS  7 Fiberglass .....  Threaded  
 Blank casing dia: **5** in. to **325** 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:  
 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:  
 1 Continuous slot  3 Mill slot  6 Wire wrapped  Saw cut  11 None (open hole)  
 2 Louvered shutter  4 Key punched  7 Torch cut  9 Drilled holes  10 Other (specify) .....  
 Screen-Perforation Dia: **5** in. to **405** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Screen-Perforated Intervals: From **325** ft. to **405** ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 Gravel Pack Intervals: From **14** ft. to **405** ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

5 GROUT MATERIAL:  Neat cement  2 Cement grout  3 Bentonite  4 Other .....  
 Grouted 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 Cess pool  7 Sewage lagoon  11 Fertilizer storage  14 Abandoned water well  
 2 Sewer lines  5 Seepage pit  8 Feed yard  12 Insecticide storage  15 Oil well/Gas well  
 3 Lateral lines  6 Pit privy  Livestock pens  13 Watertight sewer lines  16 Other (specify below) .....  
 Direction from well: **Southeast** How many feet: **100**? Water Well Disinfected? Yes  No  
 Was a chemical/bacteriological sample submitted to Department? Yes ..... No  If yes, date sample was submitted ..... month ..... day ..... year: Pump Installed? Yes  No  
 If Yes: Pump Manufacturer's name: **Aermotor** Model No. **SE30-500** HP **5** Volts **220**  
 Depth of Pump Intake: **296** ft. Pumps Capacity rated at **30** gal./min.  
 Type of pump:  Submersible  2 Turbine  3 Jet  4 Centrifugal  5 Reciprocating  6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on **Dec.** month **10** day **1980** year 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 **December** month **29** day **1980** year under the business name of **Friesen Windmill & Supply Inc.** by (signature) *[Signature]*

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		0	1	Topsoil			
		1	114	Clay w/Sand Streaks			
		114	201	Med. to Lar. Sand, Gravel with Clay Streaks			
		201	384	Med. Sand			
		384	397	Fine Sand			
	397	408	Clay, Very Hard				

ELEVATION: **Upland**

Depth(s) Groundwater Encountered **1. Not available** ft. **3** ft. **4** ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY