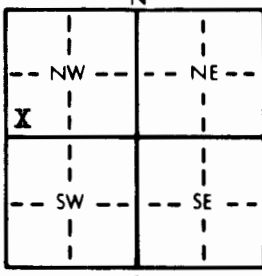


1 LOCATION OF WATER WELL: Fraction **SW 1/4 SW 1/4 NW 1/4** Section Number **14** Township Number **T 34 S** Range Number **R 36 E/W**
 County: **Stevens**

Distance and direction from nearest town or city street address of well if located within city?
7 East, 5 1/2 South of Hugoton, Kansas

2 WATER WELL OWNER: **Lee Wheeler**
 RR#, St. Address, Box # : **R.F.D.** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Hugoton, Kansas 67951** Application Number: **----**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: **482** ft. ELEVATION: **Upland**
 Depth(s) Groundwater Encountered 1. **10** ft. 2. **55** ft. 3. **55** ft.
 WELL'S STATIC WATER LEVEL **154** ft. below land surface measured on mo/day/yr **May 21, 1982**
 Pump test data: Well water was **100** gpm: Well water was **100** gpm after **10** hours pumping
 Est. Yield **100** gpm: Well water was **100** gpm after **10** hours pumping
 Bore Hole Diameter **9 7/8** in. to **482** ft., and **482** ft. to **482** ft.
 WELL WATER TO BE USED AS:
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Lawn and garden only Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 Steel RMP (SR) Asbestos-Cement Other (specify below) Welded
 PVC ABS Fiberglass Threaded
 Blank casing diameter **5** in. to **362** ft., Dia **5** in. to **362** ft., Dia **5** in. to **362** ft., Dia **5** in. to **362** 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:
 Steel Stainless steel Fiberglass RMP (SR) Other (specify)
 Brass Galvanized steel Concrete tile ABS None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Wire wrapped Drilled holes
 Louvered shutter Key punched Torch cut Saw cut None (open hole)
 SCREEN-PERFORATED INTERVALS: From **362** ft. to **482** ft., From **362** ft. to **482** ft., From **362** ft. to **482** ft., From **362** ft. to **482** ft.
 GRAVEL PACK INTERVALS: From **14** ft. to **482** ft., From **14** ft. to **482** ft., From **14** ft. to **482** ft., From **14** ft. to **482** ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From **4** ft. to **14** ft., From **4** ft. to **14** ft., From **4** ft. to **14** ft., From **4** ft. to **14** ft.
 What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Abandoned water well
 Sewer lines Cess pool Sewage lagoon Fuel storage Oil well/Gas well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Other (specify below)
 Insecticide storage
 Direction from well? **West** How many feet? **100**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil			
3	10	Clay			
10	30	Fine Sand			
30	55	Clay			
55	105	Fine Sand w/Clay Streaks			
105	260	Clay w/Some Loose Streaks			
260	488	Very Fine Sand w/Some Clay 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 24, 1982** 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 10, 1982** 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.

JUL 2 1982
 100