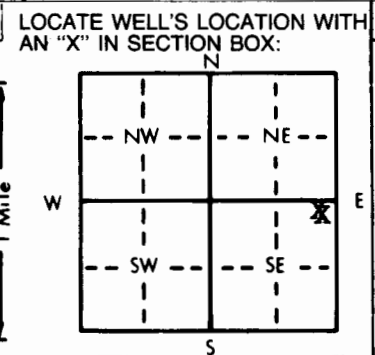


LOCATION OF WATER WELL: County: **Stevens** Fraction: **NE 1/4 Ne 1/4 SE 1/4** Section Number: **34** Township Number: **T 33 S** Range Number: **R 36 EW**

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

WATER WELL OWNER: **Roy Walkemeyer**
 RR#, St. Address, Box #: **R.F.D. #1**
 City, State, ZIP Code: **Hugoton, Kansas 67951**
 Board of Agriculture, Division of Water Resources
 Application Number: **---**



DEPTH OF COMPLETED WELL: **404** ft. ELEVATION: **Upland**
 Depth(s) Groundwater Encountered: 1. **175** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **167** ft. below land surface measured on mo/day/yr **Nov. 17, 1981**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: **100** gpm; Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: **9 7/8** in. to **404** 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)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No **XXX**; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes **XXX** No _____

TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **XXX** Clamped _____
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 _____ 7 Fiberglass _____ Threaded _____
 Blank casing diameter: **5** in. to **324** 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:
 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 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 _____ _____ _____ _____ _____

SCREEN-PERFORATED INTERVALS: From **324** ft. to **404** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **14** ft. to **404** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

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 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? **Southeast** How many feet? **300**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	20	Fine Sand			
20	30	Clay			
30	65	Fine Sand			
65	80	Clay			
80	120	Fine Sand w/Clay Streaks			
120	175	Clay			
175	310	Fine Sand w/Clay Streaks			
310	390	Fine to Med. Sand			
390	438	Fine Sand w/Clay Streaks			
438	440	Red Clay			

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) **Nov. 20, 1981** 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) **December 2, 1981**
 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.

OFFICE USE ONLY
T 33 R 36 EW
SEC. 34
NE 1/4 NE 1/4 SE 1/4