WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Seward | Fraction: SW ¼ SW ¼ SE ¼ | Section Number: 10 | Township Number: T 32 S | Range Number: R 32 E/W

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

10 1/2 West of Plains, Kansas

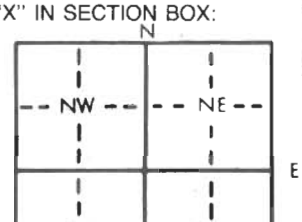
2 WATER WELL OWNER: Mr. Norman E. Roehr

RR#, St. Address, Box # : R.F.D.

City, State, ZIP Code : Kismet, Kansas 67859

Board of Agriculture, Division of Water Resources Application Number: ---

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



4 DEPTH OF COMPLETED WELL 397 ft. ELEVATION: Upland

Depth(s) Groundwater Encountered 1. 237 ft. 2. 280 ft. 3. 360 ft.

WELL'S STATIC WATER LEVEL 222 ft. below land surface measured on mo/day/yr Oct. 6, 1982

Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm

Est. Yield 50 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

Bore Hole Diameter 9 7/8 in. to 397 ft., and ..... in. to ..... ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

XX 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 XX ; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes XXX No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

XX PVC 4 ABS 7 Fiberglass ..... Threaded

Blank casing diameter 5 in. to 357 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: XX 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: 5 Gauzed wrapped XXX Saw cut 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) .....

SCREEN-PERFORATED INTERVALS: From 357 ft. to 397 ft., From ..... ft. to ..... ft.

From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From 14 ft. to 397 ft., From ..... ft. to ..... ft.

From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: XX 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: 10 Livestock pens 14 Abandoned water well

1 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 XXX 16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Re-Use Pit

Direction from well? North How many feet? 700

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Topsoil			
2	50	Sandy Clay			
50	60	Fine Sand w/Clay			
60	90	Caliche			
90	105	Medium Sand			
105	120	Sandy Clay			
120	135	Medium Sand			
135	180	Sandy Clay w/Fine Sand Strips			
180	195	Medium Sand			
195	237	Clay			
237	280	Fine to Medium Sand			
280	360	Fine Sand			
360	406	Medium Sand			
406	440	Dakota			

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) October 12, 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) October 19, 1982 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 32 R 32 E/W SEC. 10 SW ¼ SW ¼ SE ¼