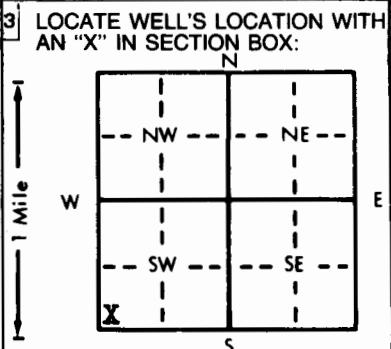


1 LOCATION OF WATER WELL: County: GRANT	Fraction SW 1/4 SW 1/4 SW 1/4	Section Number 13	Township Number T 28 S	Range Number R 35 E/W
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Distance and direction from nearest town or city street address of well if located within city?
8 North of Ryus, Kansas

2 WATER WELL OWNER: **Mr. Randy Koehn**
 RR#, St. Address, Box #: **R.D. #1**
 City, State, ZIP Code: **Ulysses, Kansas 67880**
 Board of Agriculture, Division of Water Resources
 Application Number: **---**



4 DEPTH OF COMPLETED WELL: **425** ft. ELEVATION: **Upland**
 Depth(s) Groundwater Encountered 1. **Not available** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **260** ft. below land surface measured on **August 29, 1984**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield: **20** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: **9 7/8** in. to **425** ft., and in. to ft.
 WELL WATER TO BE USED AS:
 5 Public water supply 8 Air conditioning 11 Injection well
 2 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 **XX** No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **XX** Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter: **5** in. to **345** 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) 10 Asbestos-cement
 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 6 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 7 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From **345** ft. to **425** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **14** ft. to **425** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 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:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage
 Direction from well? **North** How many feet? **150**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil			
3	48	Sandy Clay			
48	68	Fine Sand			
68	147	Med. to Lar. Sand and Gravel			
147	260	Sandy Clay w/Sand Streaks			
260	320	Sandy Clay			
320	325	Fine Sand			
325	340	Sandy Clay			
340	341	Fine Sand			
341	348	Sandy Clay			
348	368	Fine Sand			
368	377	Sandy Clay			
377	428	Med. Sand and Caliche			

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) **August 31, 1984** 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/year) **September 6, 1984** 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.

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