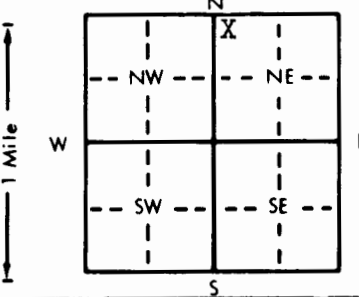


1 LOCATION OF WATER WELL: County: **MEADE** Fraction: **NW 1/4 NW 1/4 NE 1/4** Section Number: **3** Township Number: **T 30 S** Range Number: **R 29 E/W**

Distance and direction from nearest town or city street address of well if located within city?
8 South and 2 1/2 West of Montezuma, Kansas

2 WATER WELL OWNER: **Mr. Milton Schmidt**
 RR#, St. Address, Box # :
 City, State, ZIP Code : **Montezuma, KS 67867**
 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: **305** ft. ELEVATION: **Upland**
 Depth(s) Groundwater Encountered: 1. **Not available** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **115** ft. below land surface measured on **mo/day/yr August 22, 1986**
 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 **305** 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)
 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 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:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded

Blank casing diameter: **5** in. to **265** 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 11 Other (specify)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **265** ft. to **305** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **14** ft. to **305** ft., From ft. to ft.

6 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:
 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 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage

Direction from well? **West** How many feet? **150**

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|------|-----|----------------------------|------|----|----------------|
| 0 | 10 | Topsoil | | | |
| 10 | 80 | Fine Sand | | | |
| 80 | 140 | Med. to Lar. Sand | | | |
| 140 | 200 | Med. to Lar. Sand & Gravel | | | |
| 200 | 220 | Sandy Clay | | | |
| 220 | 230 | Med. to Lar. Sand | | | |
| 230 | 250 | Clay and Gravel | | | |
| 250 | 260 | Sandy Clay | | | |
| 260 | 300 | Clay and Med. to Lar. Sand | | | |
| 300 | 305 | Clay | | | |

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 22, 1986** 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) **August 28, 1986** 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.