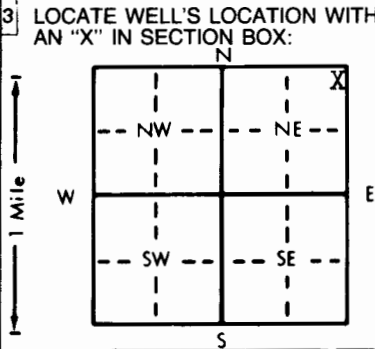


1 LOCATION OF WATER WELL: County: **MEADE** Fraction: **NE 1/4 NE 1/4 NE 1/4** Section Number: **1** Township Number: **T 30 S** Range Number: **R 29 E/W**

Distance and direction from nearest town or city street address of well if located within city?  
**10 North of Missler, Kansas**

2 WATER WELL OWNER: **Mrs. Henry Dirks**  
 RR#, St. Address, Box #: **Box 353**  
 City, State, ZIP Code: **Montezuma, Kansas 67867**  
 Board of Agriculture, Division of Water Resources  
 Application Number: **---**



4 DEPTH OF COMPLETED WELL: **265** ft. ELEVATION: **Slope**  
 Depth(s) Groundwater Encountered: 1. **Not available** ft. 2. **---** ft. 3. **---** ft.  
 WELL'S STATIC WATER LEVEL: **148** ft. below land surface measured on **mo/day/yr April 14, 1986**  
 Pump test data: Well water was **---** ft. after **---** hours pumping **---** gpm  
 Est. Yield: **30** gpm: Well water was **---** ft. after **---** hours pumping **---** gpm  
 Bore Hole Diameter: **9 7/8** in. to **265** 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 CASING USED:  
 1 Steel  3 RMP (SR)  6 Asbestos-Cement  9 Other (specify below)  Welded  
 PVC  4 ABS  7 Fiberglass  Threaded  
 Blank casing diameter: **5** in. to **225** ft., Dia. **---** in. to **---** ft., Dia. **---** in. to **---** ft.  
 Casing height above land surface: **15** 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)  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  
 7 Torch cut  10 Other (specify)  
 SCREEN-PERFORATED INTERVALS: From **225** ft. to **265** ft., From **---** ft. to **---** ft.  
 GRAVEL PACK INTERVALS: From **14** ft. to **265** 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  9 Feedyard  12 Fertilizer storage  16 Other (specify below)  
 13 Insecticide storage  
 Direction from well? **South** How many feet? **100**

| FROM | TO  | LITHOLOGIC LOG                  | FROM | TO | LITHOLOGIC LOG |
|------|-----|---------------------------------|------|----|----------------|
| 0    | 3   | Topsoil                         |      |    |                |
| 3    | 41  | Clay                            |      |    |                |
| 41   | 104 | Fine Sand                       |      |    |                |
| 104  | 258 | Med. to Lar. Sand & Med. Gravel |      |    |                |
| 258  | 268 | 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) **April 15, 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/yr) **April 17, 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 blank, 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  
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R  
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SEC.  
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