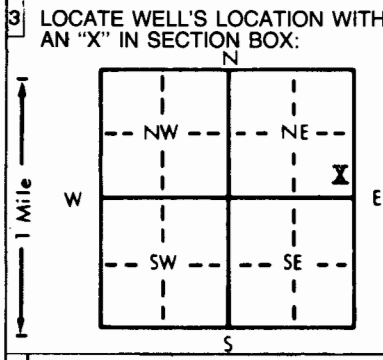


1 LOCATION OF WATER WELL: County: <b>Haskell</b>	Fraction <b>SE 1/4 SE 1/4 NE 1/4</b>	Section Number <b>34</b>	Township Number <b>T 27 S</b>	Range Number <b>R 32 EW</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**1 North, 3 West, 6 North, 6 West, 1/2 North of Copeland, Kansas**

2 WATER WELL OWNER: **Arlin Yost**  
 RR#, St. Address, Box #: **Star Route, Box 56**  
 City, State, ZIP Code: **Sublette, Kansas 67877**  
 Board of Agriculture, Division of Water Resources  
 Application Number: **---**



4 DEPTH OF COMPLETED WELL: **442** ft. ELEVATION: **Upland**  
 Depth(s) Groundwater Encountered 1. **295** ft. 2. **340** ft. 3. **390** ft.  
 WELL'S STATIC WATER LEVEL **188** ft. below land surface measured on mo/day/yr **April 13, 1982**  
 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 **442** 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 **XX**; If yes, mo/day/yr sample was submitted \_\_\_\_\_  
 Water Well Disinfected? Yes **XXX** No

5 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 **322** ft., ~~or~~ **402** in. to **422** 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) \_\_\_\_\_  
 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot    3 Mill slot    5 Gauzed wrapped    **XX** 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 **322** ft. to **402** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From **422** ft. to **442** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From **14** ft. to **442** 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:  
 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? **West**    How many feet? **150**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil			
3	40	Clay			
40	90	Fine Sand w/Clay Streaks			
90	100	Clay			
100	175	Med. to Lar. Sand, Gravel w/Rocks			
175	180	Clay			
180	200	Med. to Lar. Sand			
200	270	Fine Sand w/Clay Streaks			
270	295	Blue Clay			
295	335	Med. to Lar. Sand			
335	340	Clay			
340	375	Fine to Med. Sand w/Clay Streaks			
375	390	Clay			
390	430	Fine Sand w/Clay Streaks			
430	447	Dakota 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 19, 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/year) **April 23, 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.