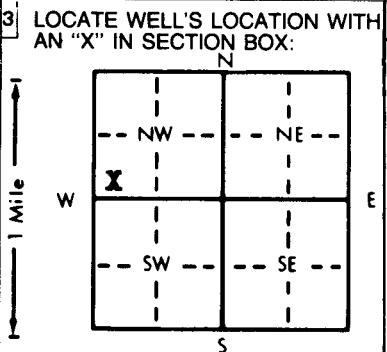


1 LOCATION OF WATER WELL: Fraction **SW 1/4 SW 1/4 NW 1/4** Section Number **4** Township Number **T 26 S** Range Number **R 21 NE/W**  
 County: **FORD**

Distance and direction from nearest town or city street address of well if located within city?  
**3 1/2 South, 1 East of Belfont, Kansas**

2 WATER WELL OWNER: **Energy Exploration c/o Brad Lehl**  
 RR#, St. Address, Box #: **1002 S. Broadway** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **Wichita, Kansas 67202** Application Number: **---**



4 DEPTH OF COMPLETED WELL: **140** ft. ELEVATION: **Slope**  
 Depth(s) Groundwater Encountered 1. **Not available** ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL **87** ft. below land surface measured on mo/day/yr **Jan. 26, 1991**  
 Pump test data: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Est. Yield **40** gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Bore Hole Diameter: **10** in. to **140** 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 Monitoring 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: 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 **100** ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.  
 Casing height above land surface: **18** 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 **100** ft. to **140** ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From **20** ft. to **140** ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite **XXX** Other **Baroid Hole Plug**  
 Grout Intervals: From **0** ft. to **20** ft., From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 What is the nearest source of possible contamination:  
**XX** 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? **800**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	61	Clay			
61	87	Black Shale			
87	140	Sandstone			
140	--	Black Shale			

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) **January 26, 1991** 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) **January 28, 1991** under the business name of **Friesen Windmill & Supply Inc.** by (signature)