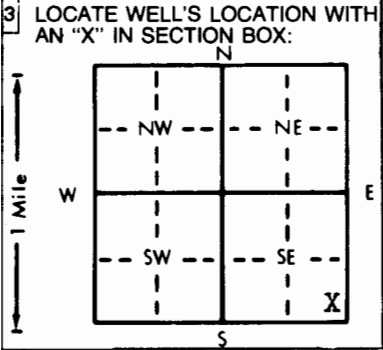


1 LOCATION OF WATER WELL: Fraction **SE 1/4 SE 1/4 SE 1/4** Section Number **21** Township Number **T 28 S** Range Number **R 18** **EW**
 County: **KIOWA**

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

2 WATER WELL OWNER: **C. S. Atkinson**
 RR#, St. Address, Box #: **Box 831** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Greensburg, Kansas 67054** Application Number: **---**



4 DEPTH OF COMPLETED WELL: **130** ft. ELEVATION: **Slope**
 Depth(s) Groundwater Encountered 1. **Not available** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **96** ft. below land surface measured on mo/day/yr **Nov. 17, 1989**
 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: **10** in. to **130** ft., and in. to ft.
 WELL WATER TO BE USED AS:
 5 Public water supply 8 Air conditioning 11 Injection well
 3 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. If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter: **5** in. to **90** 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:
 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:
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 5 Gauzed wrapped 11 Saw cut 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From **28** ft. to **90** ft. to **130** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **25** ft. to **130** 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 **Baroid Hole Plug**
 Grout Intervals: From **0** ft. to **25** 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? **100**

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|------------------|------|----|--------------------|
| 0 | 2 | Topsoil | | | |
| 2 | 26 | Clay | | | |
| 26 | 71 | Sandy Clay | | | |
| 71 | 113 | Large Sand | | | |
| 113 | 121 | Clay & Med. Sand | | | |
| 121 | 130 | Clay | | | |
| 130 | -- | Red 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) **November 20, 1989** 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) **November 27, 1989** 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, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.

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