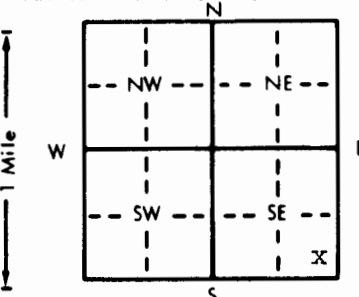


1 LOCATION OF WATER WELL: County: **Meade** Fraction: **SE 1/4 SE 1/4 SE 1/4** Section Number: **14** Township Number: **T 32 S** Range Number: **R 28 E/W**

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

2 WATER WELL OWNER: **Patrick Vest**
 RR#, St. Address, Box #: **411 N. Cedar**
 City, State, ZIP Code: **Meade, Kansas 67864**
 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: **208** ft. ELEVATION: **Hill**
 Depth(s) Groundwater Encountered: 1. **Not available** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **10.1** ft. below land surface measured on **mo/day/yr June 17, 1981**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: **25-30** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: **9.7/8** in. to **208** 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:
 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) CASING JOINTS: Glued Clamped Welded
 PVC 4 ABS 7 Fiberglass _____ _____ Threaded
 Blank casing diameter: **5** in. to **128** ft., Dia. **5** in. to **168-188** 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:
 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 5 Gauzed wrapped 6 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 **128** ft. to **168** ft., From _____ ft. to _____ ft.
 From **188** ft. to **208** ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **14** ft. to **208** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ 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 Pond _____
 Direction from well? **South** How many feet? **2,500**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	Topsoil			
1	40	Caliche			
40	70	Fine Sand			
70	90	Clay			
90	150	Med. Sand w/Clay Streak			
150	180	Fine Sand w/Clay Streaks			
180	200	Clay, Loose w/Fine Sand Streaks			
200	220	Clay			
220	255	Fine Sand w/Clay Streaks			
255	277	Black Sand			
277	280	Red Bed			

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) **June 17, 1981** 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) **June 18, 1981** 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.

OFFICE USE ONLY
T 32
R 28
E/W
SEC: 14
SE 1/4
SE 1/4
SE 1/4
SE 1/4