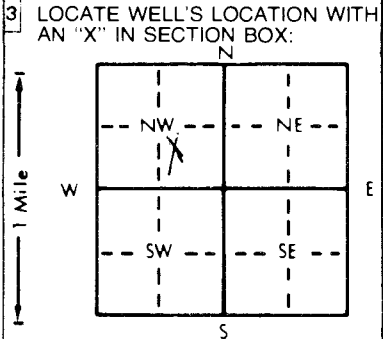


1 LOCATION OF WATER WELL: County: Rush Fraction: NW 1/4 SE 1/4 NW 1/4 Section Number: 14 Township Number: T 18 S Range Number: R 17 EW

Distance and direction from nearest town or city street address of well if located within city?
 1 1/8 miles north of Timken, Ks.

2 WATER WELL OWNER: Schwindt Farms Inc.
 RR#, St. Address, Box #: Rt. 2, Box 24A, Timken, KS. 67582
 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Application Number: 19895



4 DEPTH OF COMPLETED WELL: 78 1/2 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 21' 4" ft. below land surface measured on mo/day/yr 12-17-97
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield: 1200 gpm; Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 28 in. to 78 1/2 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 5 Public water supply 8 Air conditioning 11 Injection well
 1 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 BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter: 16 in. to 48 1/2 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: 12" in., weight SDR 32.5 lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 3 Mill slot 6 Wire wrapped 9 Drilled holes
 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 48 1/2 ft. to 78 1/2 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 78 1/2 ft. to 20 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 20 ft. to 0 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 none
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	37	Dark brown clay			
37	39	Clay & sand mixed			
39	65	Sand and gravel clean coarse			
65	75	Sand streaks of clay			
75	76 1/2	Sand and gravel			
76 1/2	78 1/2	Yellow gray 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) 3-17-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 3-21-97 under the business name of Rosencrantz-Bemis by (signature) Fredia Redson

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R EW SEC 1/4 1/4 1/4