WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Barton	¼ C ¼ SE ¼	23	T 20 S	R 13 E/W

Distance and direction from nearest town or city street address of well if located within city?

4 1/8 south 1 3/4 east north side of road from Great Bend

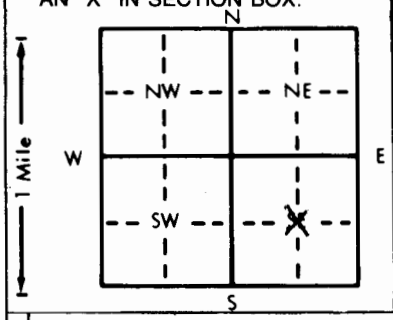
2 WATER WELL OWNER: Ray Schulz

RR#, St. Address, Box # : 3030 Broadway

City, State, ZIP Code : Great Bend, Ks. 67530

Board of Agriculture, Division of Water Resources Application Number: 34,747

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL 106 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 25 ft. below land surface measured on mo/day/yr 2-23-81

Pump test data: Well water was 48 ft. after 1 hours pumping 500 gpm

Est. Yield 550 gpm: Well water was 56 ft. after 1½ hours pumping 550 gpm

Bore Hole Diameter 29 in. to 106 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 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes ..... No ...X..... ; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes HTH No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped

(1) Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X

2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 16 in. to 48 ft., Dia 16 in. to 78 ft., Dia in. to ft.

Casing height above land surface 18 in., weight lbs./ft. ~~Wall thickness~~ or gauge No. 7

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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 8 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 48 ft. to 58 ft., From ft. to ft.

From 78 ft. to 106 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 10 ft. to 109 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

Grout Intervals: From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

(1) Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? West How many feet? 3/4 mile

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	8	Sandy top soil			
8	16	Brown clay'			
16	28	Sandy clay			
28	32	Fine sand			
32	58	Good clean gravel			
58	80	Clay			
80	82	Sand			
82	90	Clay			
90	95	Black rock			
95	109	Sand rock			
109		Hard rock			

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) 7-24-81 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) 8-26-81 under the business name of Rosencrantz-Bemis Ent. by (signature) Lola Dodson

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 20 R 13 E/W SEC. 23 C SE ¼