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

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Edwards	¼ C ¼ SW ¼	25	T 25 S	R 19 E/W

Distance and direction from nearest town or city? 4 3/4 south, 2 ½ east of Kinsley

Street address of well if located within city?

2 WATER WELL OWNER: Mark Anderson Herman Kastner

RR#, St. Address, Box # :

City, State, ZIP Code : Kinsley, Ks. 67547

Board of Agriculture, Division of Water Resources Application Number: 1204

3 DEPTH OF COMPLETED WELL 96 ft. Bore Hole Diameter 29 in. to 96 ft., and ..... in. to ..... ft.

Well Water to be used as: 1 Domestic 3 Feedlot 2 Irrigation 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below) .....

Well's static water level 27 ft. below land surface measured on 1 month 3 0 day 81 year

Pump Test Data : Well water was 54 ft. after 1 hours pumping 1000 gpm

Est. Yield 1100 gpm: Well water was 58 ft. after 1½ hours pumping 1100 gpm

4 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) .....

Casing Joints: Glued ..... Clamped ..... Welded x Threaded .....

Blank casing dia 16 in. to 56 ft., Dia ..... in. to ..... 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: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) ..... 12 None used (open hole)

Screen or Perforation Openings Are: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) ..... 11 None (open hole)

Screen-Perforation Dia 16 in. to 96 ft., Dia ..... in. to ..... ft., Dia ..... in to ..... ft.

Screen-Perforated Intervals: From 56 ft. to 96 ft., From ..... ft. to ..... ft.

From ..... ft. to ..... ft., From ..... ft. to ..... ft.

Gravel Pack Intervals: From 10 ft. to 120 ft., From ..... ft. to ..... ft.

From ..... ft. to ..... ft., From ..... ft. to ..... ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....

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

What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) .....

Direction from well South west How many feet 1800 ? Water Well Disinfected? Yes HTH No .....

Was a chemical/bacteriological sample submitted to Department? Yes ..... No x ..... If yes, date sample was submitted ..... month ..... day ..... year: Pump Installed? Yes ..... No x .....

If Yes: Pump Manufacturer's name ..... Model No. ..... HP ..... Volts .....

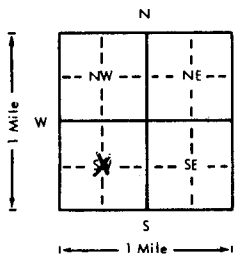
Depth of Pump Intake ..... ft. Pumps Capacity rated at ..... gal./min.

Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 4 month 27 day 81 year 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 5 month 14 day 81 year under the business name of Rosencrantz-Bemis Ent. by (signature) Lora Dodson

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



ELEVATION:

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Sandy top soil			
4	7	Sandy orange, reddish brown clay			
7	10	Sandy brown clay			
10	70	Sandy gravel			
70	83	Brown and white clay			
83	97	Sand and gravel			
97	107	Brown clay and white rock			
107	111	Sand and gravel			
111	120	Brown and white clay			

Depth(s) Groundwater Encountered 1 27 ft. 2 ..... ft. 3 ..... ft. 4 ..... ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T 25 R 19 E/W SEC 25 ¼ ¼ ¼