

1 LOCATION OF WATER WELL: County: <u>Edwards</u>	Fraction <u>NE 1/4 SE 1/4 NE 1/4</u>	Section Number <u>33</u>	Township Number <u>T 23 S</u>	Range Number <u>R 20 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?

5 3/4 N, 5 W of Kinsley, West side of road

2 WATER WELL OWNER: Kenneth Brake
 RR#, St. Address, Box # : 508 Carroll
 City, State, ZIP Code : Laurel, Md. 20707- 4223
 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 <u>178</u> ft. ELEVATION: ft. Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL <u>81</u> ft. below land surface measured on mo/day/yr <u>1-2-03</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>N/A</u> gpm: Well water was ft. after hours pumping gpm WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <u>Stock well</u> 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u>; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>HTH</u> No
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5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter 5 in. to 158 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 24 in., weight XXXXXX SDR-26 lbs./ft. Wall thickness or guage No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-Cement 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 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 ~~Other~~ 10 Other (specify) ft.
 7 Torch cut

SCREEN-PERFORATED INTERVALS: From 178 ft. to 158 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 178 ft. to 148 ft., From 143 ft. to 20 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug
 Grout intervals: From 148 ft. to 143 ft., From 20 ft. to 0 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

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	XX Top soil			
3	6	Brown clay			
6	35	Sandy KXX tan clay			
35	41	Yellow shale			
41	55	Yellow & blue gray shale			
55	62	Blue gray shale			
62	64	Sand stone, dark, hard			
64	81	Blue gray shale			
81	87	Sand stone black			
87	104	Light gray shale			
104	121	Sandy gray N shale			
121	123	Sand stone			
123	150	Light gray shale			
150	178	Sand stone (good)			

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) 1-2-03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 134 This Water Well Record was completed on (mo/day/yr) 1-10-03 under the business name of Rosencrantz- Bemis by (signature) Yona Alupe

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.