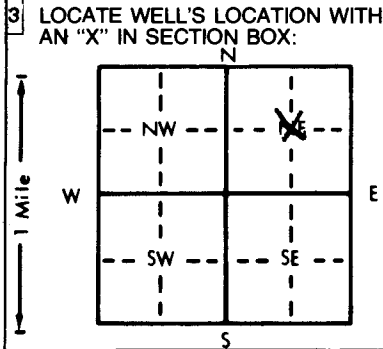


1 LOCATION OF WATER WELL: Fraction  $\frac{1}{4}$   $\frac{1}{4}$  c/no  $\frac{1}{4}$  Section Number 31 Township Number T 25 S Range Number R 16 E/W  
 County: Edwards  
 Distance and direction from nearest town or city street address of well if located within city?  
1 1/4 north 1 3/4 west of Trousdale

2 WATER WELL OWNER: ~~XXXXXXXXXXXX~~ T.L. Wilson  
 RR#, St. Address, Box #: 808 Larimer Pratt, Ks. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: 67124 Application Number: 36,981



4 DEPTH OF COMPLETED WELL: 163 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 16 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL 18 ft. below land surface measured on mo/day/yr 1-24-84  
 Pump test data: Well water was 27 ft. after 2 hours pumping 500 gpm  
 Est. Yield 1200 gpm: Well water was 31 ft. after 2 1/2 hours pumping 800 gpm  
 Bore Hole Diameter 29 in. to 163 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 58 ft., Dia. 16 in. to 98' to 123 Dia. in. to ft.  
 Casing height above land surface 24 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 58 ft. to 98 ft., From 133 ft. to 163 ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 10 ft. to 163 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:  
 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	LITHOLOGIC LOG
0	2	top soil			
2	5	sand			
5	18	sand and gravel w/ clay			
18	22	clay			
22	34	Sand and gravel w/ clay			
34	64	sand and gravel			
64	79	sand and gravel w/ clay			
79	84	sand and gravel			
84	94	sand and gravel w/ clay			
94	133	clay			
133	153	sand and gravel w/ clay			
153	156	clay			
156	156	sand and gravel w/ clay			
166	178	clay			
178	185	shale			

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) 5-22-84 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) 6-6-84 under the business name of Rosencrantz-Bemis by (signature) Aria 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.

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T  
R  
EW  
SEC.