

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Stafford</u>	<u>NE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	<u>34</u>	<u>T</u> <u>25</u> <u>S</u>	<u>R</u> <u>11</u> <u>NE</u>

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

8 3/4 south, 3 1/2 east of Stafford, Ks.

2 WATER WELL OWNER: <u>G.E. Geesling</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <u>33911 Sun City Road</u>	Application Number:
City, State, ZIP Code : <u>Turon, Ks. 67583</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>185</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL ... <u>42</u> ... ft. below land surface measured on mo/day/yr ... <u>4-18-97</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield ... <u>na</u> ... gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter ... <u>7</u> ... in. to ... <u>185</u> ... 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 ... <u>test hole</u> Was a chemical/bacteriological sample submitted to Department? Yes ... <u>X</u> ... No ... If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes ... No ... <u>X</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued ... <u>X</u> ... Clamped ...
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter ... <u>3</u> ... in. to ... <u>175</u> ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.			
Casing height above land surface ... <u>2</u> ... in., weight ... <u>Sch 80</u> ... lbs./ft. Wall thickness or gauge No.			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
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 ... <u>175</u> ... ft. to ... <u>180</u> ... ft., From ... ft. to ... ft., From ... ft. to ... ft.			
GRAVEL PACK INTERVALS: From ... <u>185</u> ... ft. to ... <u>165</u> ... ft., From ... ft. to ... ft., From ... ft. to ... ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other ... hole plug ... <u>23 to 0</u>
Grout Intervals: From ... <u>165</u> ... ft. to ... <u>23</u> ... 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? <u>west</u>	How many feet? <u>1000'</u>			

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil	161	169	Brown clay
3	15 1/2	Brown clay	169	176	Reddish brown clay
15 1/2	25	Brown clay, caliche, volcano ash.	176	181	Dark colored sand & gravel
25	37	Brown sandy clay	181	184	White silt stone
37	80	Sand & gravel fine to medium loose	184	185	Red bed
80	86	Rusty brown clay			
86	90	Fine sand, loose			
90	100	Sand & gravel medium			
100	120	Sand & gravel medium fine, loose little clay			
120	133	Sand & gravel medium loose			
133	135	Clay & sand mixed			
135	152	Sand & gravel dark colored medium			
152	155	Sand, clay stringers			
155	161	Sand and gravel medium loose			

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) ... <u>4-18-97</u> ... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ... <u>134</u> ... This Water Well Record was completed on (mo/day/yr) ... <u>4-30-97</u> ... under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Fredia Redson</u>
--