

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Stafford</u>	$\frac{1}{4}$ <u>N/C</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>27</u>	<u>T</u> <u>21</u> <u>S</u>	<u>R</u> <u>14</u> <u>E/W</u>

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

1 3/4 North, 2 1/2 West of Seward, Ks.2 WATER WELL OWNER: Turner FarmsRR#, St. Address, Box # : P.O. Box 640City, State, ZIP Code : Great Bend, Ks. 67530

Board of Agriculture, Division of Water Resources

Application Number: 35,624

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>96</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered <u>23</u> ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL <u>23</u> ft. below land surface measured on <u>4-14-04</u> Pump test data: Well water was <u>42</u> ft. after <u>2</u> hours pumping <u>600</u> gpm Est. Yield <u>1200</u> gpm: Well water was <u>51</u> ft. after <u>5</u> hours pumping <u>930</u> gpm 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 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

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) Welded
2 PVC	4 ABS	7 Fiberglass	Threaded
Blank casing diameter <u>16</u> in. to <u>66</u> ft., Dia in. to ft., Dia in. to ft.			
Casing height above land surface <u>12</u> in., weight <u>sch 40</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
11 Other (Specify)			12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:	5 Guazed 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>96</u> ft. to <u>66</u> ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>96</u> ft. to <u>20</u> ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other <u>hole plug</u>
GROUT INTERVALS: From <u>20</u> ft. to <u>0</u> 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	<u>None</u>
Direction from well?			How many feet?	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Sandy top soil			
3	9	Sandy tan clay			
9	22	Small sand, clay streaks			
22	25	Brown clay			
25	35	Sand & gravel			
35	40	Sand & clay			
40	45 1/2	Sand & gravel			
45 1/2	47	Yellow brown clay			
47	61	Sand & gravel med, loose			
61	62	Brown clay			
62	73 1/2	Sand & gravel med, loose			
73 1/2	75 XXX	Dark green clay			
75	96	Sand & gravel med, loose			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>4-14-04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>4-15-04</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>[Signature]</u>
