

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Stafford</u>	<u>NE 1/4 NE 1/4 NE 1/4</u>	<u>15</u>	<u>T 25 S</u>	<u>R 11 EW</u>

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

5 south, 3 3/4 east of Stafford, Ks.

2 WATER WELL OWNER:	Deutsch Oil Co.	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	<u>115 Bitting Bldg. 107 N. Market</u>	Application Number: <u>970183</u>
City, State, ZIP Code :	<u>Wichita, Ks. 67202</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>100</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>20</u> ft. below land surface measured on mo/day/yr <u>4-25-97</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>9 7/8</u> in. to <u>100</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 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 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	Welded
Blank casing diameter <u>5</u> in. to <u>80</u> ft., Dia	5 Fiberglass	7 PVC	10 Asbestos-cement
Casing height above land surface <u>2</u> in., weight SDR <u>26</u> lbs./ft. Wall thickness or gauge No.	6 Concrete tile	8 RMP (SR)	11 Other (specify)
TYPE OF SCREEN OR PERFORATION MATERIAL:	9 ABS	12 None used (open hole)	
1 Steel	3 Stainless steel	5 Gauged wrapped	8 Saw cut
2 Brass	4 Galvanized steel	6 Wire wrapped	11 None (open hole)
SCREEN OR PERFORATION OPENINGS ARE:	7 Torch cut	9 Drilled holes	
1 Continuous slot	3 Mill slot	10 Other (specify)	
2 Louvered shutter	4 Key punched		
SCREEN-PERFORATED INTERVALS: From <u>80</u> ft. to <u>100</u> ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>100</u> ft. to <u>20</u> ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other hole plug
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:	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>east</u>		How many feet? <u>900'</u>		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Sandy top soil			
3	6	Brown clay			
6	13	Yellow brown sandy clay			
13	38	Sand and gravel clean, coarse, loose			
38	40	Brown & white clay w/ rock			
40	42	Sand and gravel			
42	48	Sandy brown & white clay			
48	55	Caliche brown & white clay			
55	56	Hard white rock			
56	60	Brown & white clay			
60	61	Hard white rock			
61	73	Brown & white clay			
73	100	Sand and gravel clean, coarse, 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>4-25-97</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>Fredie Dodson</u>
