

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Stafford	SE 1/4 SE 1/4 NW 1/4	15	T 24 S	R 15 E/W

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

1/2 east of Macksville

2 WATER WELL OWNER:	Mr. Evans	Mustang Drilling
RR#, St. Address, Box # :	Box 1609	Board of Agriculture, Division of Water Resources
City, State, ZIP Code :	Macksville, Ks.	Great Bend, Ks. 67530
		Application Number: #T82-411

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 75 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. 1.7 ft. 2. 1.7 ft. 3. 1.7 ft.
	WELL'S STATIC WATER LEVEL 2.4 ft. below land surface measured on mo/day/yr 7-30-82
	Pump test data: Well water was 1.7 ft. after 1.7 hours pumping 1.7 gpm
	Est. Yield NA gpm: Well water was 1.7 ft. after 1.7 hours pumping 1.7 gpm
Bore Hole Diameter 1.1 in. to 7.5 ft. and 1.1 in. to 7.5 ft.	
WELL WATER TO BE USED AS:	
☐ 1 Domestic ☐ 3 Feedlot ☒ 5 Public water supply ☐ 8 Air conditioning ☐ 11 Injection well ☐ 2 Irrigation ☐ 4 Industrial ☐ 6 Oil field water supply ☐ 9 Dewatering ☐ 12 Other (Specify below)	
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 X Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
☒ PVC	7 Fiberglass		Threaded
3 RMP (SR)			
4 ABS			
Blank casing diameter 5 in. to 5.5 ft., Dia 5.5 in. to 5.5 ft., Dia 5.5 in. to 5.5 ft.			
Casing height above land surface 18 in., weight 18 lbs./ft. Wall thickness or gauge No. 2.58			
TYPE OF SCREEN OR PERFORATION MATERIAL:	☒ PVC	10 Asbestos-cement	
1 Steel	8 RMP (SR)	11 Other (specify)	
2 Brass	9 ABS	12 None used (open hole)	
3 Stainless steel			
4 Galvanized steel			
5 Fiberglass			
6 Concrete tile			
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	☒ Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
4 Key punched			
SCREEN-PERFORATED INTERVALS:	From 5.5 ft. to 7.5 ft., From 5.5 ft. to 7.5 ft., From 5.5 ft. to 7.5 ft.		
GRAVEL PACK INTERVALS:	From 1.0 ft. to 7.5 ft., From 1.0 ft. to 7.5 ft., From 1.0 ft. to 7.5 ft.		

6 GROUT MATERIAL:	☒ Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 0 ft. to 1.0 ft., From 0 ft. to 1.0 ft., From 0 ft. to 1.0 ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	11 Fuel storage	☒ Oil well/Gas well		
2 Sewer lines	12 Fertilizer storage	16 Other (specify below)		
3 Watertight sewer lines	13 Insecticide storage			
4 Lateral lines				
5 Cess pool				
6 Seepage pit				
7 Pit privy				
8 Sewage lagoon				
9 Feedyard				
Direction from well?	How many feet? 75			

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top soil			
3	9	Brown clay			
9	17	Brown sandy clay			
17	25	Fine sand			
25	28	Brown clay			
28	43	Fine sand some gravel			
43	52	Brown and white sandy clay			
52	70	Sand and gravel			
70	73	Yellow clay			
73	75	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) 7-30-82 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) 8-18-82 under the business name of Rosencrantz-Bemis Ent. by (signature) Kora 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.

OFFICE USE ONLY

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SEC.

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SE 1/4

SE 1/4

NW 1/4