

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Ford</u>		<u>SE 1/4 NE 1/4 SE 1/4</u>	<u>21</u>	<u>T 27 S</u>	<u>R 22 NEW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2 1/2 north, 1 1/2 east of Ford, Ks.</u>					
2 WATER WELL OWNER:		Mike Demuth			
RR#, St. Address, Box # :		<u>Rt. 1- Box 57</u>			
City, State, ZIP Code :		<u>Ford, Ks. 67842</u>			
		Board of Agriculture, Division of Water Resources Application Number: <u>21666</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>200</u> ft. ELEVATION:			
<div style="text-align: center;"><p>1 mile</p></div>		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>.95</u> ft. below land surface measured on <u>mo/day/yr</u> <u>2-10-95</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>400</u> gpm: Well water was <u>.185</u> ft. after <u>3</u> hours pumping <u>400</u> gpm			
		Bore Hole Diameter <u>.28</u> in. to <u>.200</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 <u>hth</u> No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped			
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile		Welded			
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)		Threaded			
Blank casing diameter <u>.16</u> in. to <u>.140</u> ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface <u>.12</u> in., weight <u>SDR 32.5</u> lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 <u>PVC</u> 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)		12 None used (open hole)			
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		10 Other (specify)			
2 Louvered shutter 4 Key punched 7 Torch cut					
SCREEN-PERFORATED INTERVALS: From <u>.140</u> ft. to <u>.200</u> ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>.200</u> ft. to <u>.20</u> ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
6 GROUT MATERIAL: 1 <u>Neat cement</u> 2 Cement grout 3 Bentonite 4 Other					
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		16 Other (specify below)			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage		<u>none</u>			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	18	Brown clay			
18	53	Brown & white clay			
53	65	Brown clay			
65	80	Brown sandy clay and fine sand			
80	103	Brown, white & gray clay			
103	121	Sand, clay & white rock			
121	124	Brown clay			
124	152	Fine sand			
152	156	Brown clay			
156	178	Sand, some clay sand got a little larger			
178	180	Greenish white clay			
180	194	Sand rock			
194	195	Fine clay			
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>4-13-95</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>4-18-95</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Freddie Rodson</u>					
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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

T

R

EW

SEC.

1/4

1/4

1/4