

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Pawnee</u>		<u>NC 1/4 S 1/2 1/4 SE 1/4</u>	<u>16</u>	<u>T 22 S</u>	<u>R 16 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3 south, 1/4 east from Larned, KS</u>					
2 WATER WELL OWNER: <u>Pawnee Beef Builders</u>					
RR#, St. Address, Box # : <u>RR 2</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Larned, KS 67550</u>			Application Number: <u>9776</u>		
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL <u>81</u> ft. ELEVATION:			
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>48</u> ft. below land surface measured on mo/day/yr <u>6-17-02</u>			
		Pump test data: Well water was <u>60' 6"</u> ft. after <u>1 1/2</u> hours pumping <u>300</u> gpm			
		Est. Yield <u>400</u> gpm: Well water was <u>65</u> ft. after <u>2</u> hours pumping <u>400</u> gpm			
		Bore Hole Diameter <u>28</u> in. to <u>81</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 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 No <u>X</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued. <u>X</u> Clamped.
2 <u>PVC</u>		4 ABS	7 Fiberglass		Welded.
					Threaded.
Blank casing diameter <u>16</u> in. to <u>61</u> ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface <u>18</u> in., weight <u>sch 40</u> lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	7 <u>PVC</u>	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
				9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify)	ft.
SCREEN-PERFORATED INTERVALS: From <u>61</u> ft. to <u>81</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>81</u> ft. to <u>20</u> ft., From ft. to ft.					
FROM ft. to 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.					
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	2	top soil			
2	6	sandy clay			
6	33	sand with thin clay layer			
33	38	sandy clay			
38	48	sand - medium with thin clay layer			
48	50	clay			
50	57	fine sand and gravel			
57	59	clay			
59	78	sand and gravel, medium			
78	81	shale			
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>6-19-02</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>6-20-02</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>[Signature]</u>					
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each <u>constructed</u> well.					