

<b>1 LOCATION OF WATER WELL:</b>		Fraction	Section Number	Township Number	Range Number
County: <u>Pawnee</u>		$\frac{1}{4}$ N-C $\frac{1}{4}$ SW $\frac{1}{4}$	<u>12</u>	T <u>21</u> S	R <u>15</u> E/W
Distance and direction from nearest town or city street address of well if located within city? <u>8 east 3 1/4 north of Larned</u>					
<b>2 WATER WELL OWNER:</b> <u>Jim Darcey</u>					
RR#, St. Address, Box # : <u>3626 22 St.</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Great Bend, Ks. 67530</u>			Application Number: <u>33,827</u>		
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL:</b> <u>146</u> ft. <b>ELEVATION:</b> .....			
<div style="text-align: center;"><p>1 Mile</p></div>		Depth(s) Groundwater Encountered 1. <u>2</u> ft. 2. .... ft. 3. .... ft.			
		WELL'S STATIC WATER LEVEL <u>16 1/2</u> ft. below land surface measured on mo/day/yr <u>1-22-80</u>			
		Pump test data: Well water was <u>57</u> ft. after <u>1</u> hours pumping <u>1200</u> gpm			
		Est. Yield <u>1400</u> gpm: Well water was <u>63</u> ft. after <u>1 1/2</u> hours pumping <u>1400++</u> gpm			
		Bore Hole Diameter <u>2.9</u> in. to <u>146</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 Observation well			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No <u>X</u> .....; If yes, mo/day/yr sample was submitted			
<b>5 TYPE OF BLANK CASING USED:</b>		CASING JOINTS: Glued ..... Clamped .....			
0 Steel 3 RMP (SR)		Welded <u>X</u>			
2 PVC 4 ABS		Threaded .....			
Blank casing diameter <u>1.6</u> in. to <u>9.6</u> ft., Dia ..... in. to ..... ft.					
Casing height above land surface <u>1.8</u> in., weight ..... lbs./ft.		Wall thickness or gauge No. <u>7</u>			
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>		7 PVC 10 Asbestos-cement			
0 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) .....					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)					
<b>SCREEN OR PERFORATION OPENINGS ARE:</b>		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes					
0 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) .....					
<b>SCREEN-PERFORATED INTERVALS:</b> From <u>9.6</u> ft. to <u>146</u> ft., From ..... ft. to ..... ft.					
GRAVEL PACK INTERVALS: From <u>1.0</u> ft. to <u>146</u> ft., From ..... ft. to ..... ft.					
<b>6 GROUT MATERIAL:</b> 0 Neat cement 2 Cement grout 3 Bentonite 4 Other .....					
Grout Intervals: From <u>0</u> ft. to <u>10</u> ft., From ..... ft. to ..... ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
0 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>North west</u>		How many feet? <u>1800</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Sandy top soil			
2	18	Sand			
18	19	Clay-brown			
19	40	Sand and gravel			
40	66	Black clay			
66	82	Sand and gravel			
82	97	Brown clay			
97	126	Sand and gravel			
126	131	Brown clay			
131	147	Sand and gravel			
147	149	Gray clay			
149	155	Brown hard broken rock			
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>12-15-81</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>12-21-81</u> under the business name of <u>Rosencrantz-Bemis Ent.</u> by (signature) <u>Rosa Dodson</u>					
INSTRUCTIONS: Use typewriter or ball point pen, <b>PLEASE PRESS FIRMLY</b> and <b>PRINT</b> 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.					