

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Brown</u>	<u>NW 1/4 NE 1/4 NW 1/4</u>	<u>14</u>	T <u>3</u> S	R <u>17</u> EW

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

1/2 mile south 1/4 mile west 1/2 south 3 1/2 west of Robinson, Ks

2 WATER WELL OWNER:	RR#, St. Address, Box #	City, State, ZIP Code	Board of Agriculture, Division of Water Resources
<u>Beng Martha Bearce</u>	<u>R.R. 1 Box 5</u>	<u>Robinson, Ks 66532</u>	Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>44</u> ft. ELEVATION: <u>44</u> ft.
	Depth(s) Groundwater Encountered: 1. <u>34</u> ft. 2. <u>34</u> ft. 3. <u>34</u> ft. WELL'S STATIC WATER LEVEL: <u>22</u> ft. below land surface measured on mo/day/yr <u>12-1-89</u> Pump test data: Well water was <u>34</u> ft. after <u>3</u> hours pumping <u>5</u> gpm Est. Yield <u>4</u> gpm Well water was <u>34</u> ft. after <u>3</u> hours pumping <u>5</u> gpm Bore Hole Diameter: <u>54</u> in. to <u>20</u> ft., and <u>42</u> in. to <u>44</u> ft. WELL WATER TO BE USED AS: <input checked="" type="checkbox"/> 1 Domestic <input type="checkbox"/> 3 Feedlot <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 12 Other (Specify below) <input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Lawn and garden only <input type="checkbox"/> 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued	Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	4 ABS	7 Fiberglass		Threaded
Blank casing diameter: <u>36</u> in. to <u>44</u> ft., Dia. <u>30</u> in. to <u>320</u> lbs./ft. Wall thickness or gauge No. <u>3"</u>				
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement		
1 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)
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	1 None (open hole)	
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)	
SCREEN-PERFORATED INTERVALS:	From <u>0</u> ft. to <u>20</u> ft.	From <u>0</u> ft. to <u>20</u> ft.	From <u>0</u> ft. to <u>20</u> ft.	From <u>0</u> ft. to <u>20</u> ft.
GRAVEL PACK INTERVALS:	From <u>0</u> ft. to <u>20</u> ft.	From <u>0</u> ft. to <u>20</u> ft.	From <u>0</u> ft. to <u>20</u> ft.	From <u>0</u> ft. to <u>20</u> ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
GROUT INTERVALS:	From <u>0</u> ft. to <u>20</u> ft.	From <u>0</u> ft. to <u>20</u> ft.	From <u>0</u> ft. to <u>20</u> ft.	From <u>0</u> ft. to <u>20</u> ft.
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well?				How many feet? <u>1300</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>34</u>	<u>BLACK Gumbo TOP SOIL</u>			
<u>34</u>	<u>38</u>	<u>GRAY SILTY CLAY - CHANGES TO SANDY CLAY NEAR 34 FT.</u>			
<u>38</u>	<u>44</u>	<u>COARSE SAND - BLUE-GRAY PRODUCES WATER.</u>			
<u>44</u>	<u>44</u>	<u>LARGE GRAY GRAVEL - BASEBALL SIZE VERY PRODUCTIVE</u>			
<u>44</u>	<u>44</u>	<u>LINESTONE BEDROCK</u>			

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) <u>12-1-89</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>320</u> This Water Well Record was completed on (mo/day/yr) <u>12-10-89</u> under the business name of <u>POPPLEWELL WELL BORING</u> by (signature) <u>Jerry Popplewell</u>
