

1 LOCATION OF WATER WELL: County: <u>Harvey</u>		Fraction <u>SW</u> <u>SE</u> <u>SW</u>	Section Number <u>24</u>	Township Number T <u>22</u> S	Range Number R <u>3</u> E/W
Distance and direction from nearest town or city street address of well if located within city? <u>6 North, 2 East of Burrton, Ks.</u>					
2 WATER WELL OWNER: <u>Mark Vogts</u> RR#, St. Address, Box # : <u>1795 Arapaho Road</u> City, State, ZIP Code : <u>Moundridge, Ks. 67107</u>					
Board of Agriculture, Division of Water Resources Application Number: <u>44,980</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>75</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered <u>1</u> ft. WELL'S STATIC WATER LEVEL <u>15</u> ft. below land surface measured on mo/day/yr <u>4/27/04</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm WELL WATER TO BE USED AS: <u>1 Domestic</u> 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well <u>2 Irrigation</u> 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 7 Domestic (lawn & garden) 10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> ; If yes, mo/day/yrs sample was submitted Water Well Disinfected? Yes <u>X</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR)		5 Wrought iron		CASING JOINTS: Glued Clamped	
2 PVC 4 ABS		6 Asbestos-Cement		Welded	
		7 Fiberglass		Threaded	
Blank casing diameter <u>16</u> in. to <u>45</u> ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface <u>36</u> in., weight <u>SCH 40</u> lbs./ft. Wall thickness or gauge No. <u>.500</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless Steel		5 Fiberglass		7 PVC	
2 Brass 4 Galvanized Steel		6 Concrete tile		8 RMP (SR)	
				10 Asbestos-Cement	
				11 Other (Specify)	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot		5 Gauzed wrapped		8 Saw cut	
2 Louvered shutter 4 Key punched		6 Wire wrapped		9 Drilled holes	
		7 Torch cut		10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From <u>45</u> ft. to <u>75</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>75</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>4</u> ft., From ft. to 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	
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	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>North</u> How many feet? <u>160</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>3</u>	<u>Top Soil</u>			
<u>3</u>	<u>11</u>	<u>Brown Clay</u>			
<u>11</u>	<u>15</u>	<u>Brown Clay-Fine Sand 50/50</u>			
<u>15</u>	<u>25</u>	<u>DARK BROWN CLAY</u>			
<u>25</u>	<u>40</u>	<u>Small Sand</u>			
<u>40</u>	<u>56</u>	<u>Small to Medium Sand</u>			
<u>56</u>	<u>60</u>	<u>Bluish Green Clay</u>			
<u>60</u>	<u>75</u>	<u>Small Sand</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>4/27/04</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>4/30/04</u> under the business name of <u>Rosecrantz Bernis Ent.</u> by (signature) <u>Jesse Dodson</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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					