

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Mepherson</u>		<u>1/4</u> <u>1/4</u> <u>1/4</u> <u>1/4</u>	<u>34</u>	T <u>19</u> S	R <u>1</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>2 1/2 E Canton</u>					
2 WATER WELL OWNER: <u>Randy Klatt</u>					
RR#, St. Address, Box # : <u>BB1</u>					
City, State, ZIP Code : <u>Canton, KS.</u>					
Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>60</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered <u>22</u> ft. 2. <u>30</u> ft. 3. <u>60</u> ft.			
		WELL'S STATIC WATER LEVEL <u>22</u> ft. below land surface measured on mo/day/yr <u>7-29-92</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield <u>25</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
Bore Hole Diameter <u>9</u> in. to <u>60</u> ft. and _____ in. to _____ ft.		WELL WATER TO BE USED AS:			
1 <u>Domestic</u>		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>X</u> No					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	
2 <u>PVC</u>		4 <u>ABS</u>	7 Fiberglass		
Blank casing diameter <u>5</u> in. to <u>35</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Casing height above land surface <u>12</u> in., weight <u>Class 160</u> lbs./ft. Wall thickness or gauge No. <u>214</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
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:					
1 Continuous slot		3 Mill slot	6 Wire wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	7 Torch cut	9 Drilled holes	
SCREEN-PERFORATED INTERVALS: From <u>35</u> ft. to <u>45</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>60</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout	3 <u>Bentonite</u>	4 Other	
Grout Intervals: From <u>2</u> ft. to <u>24</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	14 Abandoned water well
2 Sewer lines		5 Cess pool	8 <u>Sewage lagoon</u>	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
Direction from well? <u>NE</u>		How many feet? <u>150</u> +			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>11</u>	<u>Clay</u>			
<u>11</u>	<u>15</u>	<u>fine Sand</u>			
<u>15</u>	<u>19</u>	<u>Clay</u>			
<u>19</u>	<u>42</u>	<u>Sand</u>			
<u>42</u>	<u>52</u>	<u>Clay</u>			
<u>52</u>	<u>54</u>	<u>fine Sand</u>			
<u>54</u>	<u>60</u>	<u>Shale</u>			
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>7-29-92</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>788</u> This Water Well Record was completed on (mo/day/yr) <u>8-5-92</u> under the business name of <u>Backhus Drilling</u> by (signature) <u>Paul Backhus</u>					