

1] LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																														
County: Sedgwick		<u>SW</u> ¼ <u>N</u> ½ NE ¼	<u>8</u>	T <u>28</u> S	R <u>4</u> EW																																																																														
Distance and direction from nearest town or city street address of well if located within city? 114 N. Main, Cheney, KS.																																																																																			
2] WATER WELL OWNER: Gary Richardson																																																																																			
RR#, St. Address, Box # : 114 N Main				Board of Agriculture, Division of Water Resources																																																																															
City, State, ZIP Code : Cheney, Ks.				Application Number:																																																																															
3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4] DEPTH OF COMPLETED WELL .17' ft. ELEVATION:																																																																																	
		Depth(s) Groundwater Encountered <u>1.15'</u> ft. 2. _____ ft. 3. _____ ft.																																																																																	
		WELL'S STATIC WATER LEVEL <u>14.59</u> ft. below land surface measured on mo/day/yr <u>9-1-99</u>																																																																																	
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm																																																																																	
		Est. Yield _____ gpm; Well water was _____ ft. after _____ hours pumping _____ gpm																																																																																	
		Bore Hole Diameter <u>8 1/2"</u> in. to <u>.17'</u> ft., and _____ in. to _____ ft.																																																																																	
WELL WATER TO BE USED AS: 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 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was sub-mitted _____ Water Well Disinfected? Yes _____ No <u>(No)</u>																																																																																			
5] TYPE OF BLANK CASING USED:																																																																																			
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ <u>2 PVC</u> 4 ABS 7 Fiberglass 9 Other (specify below) Welded _____ Threaded _____ Blank casing diameter <u>2.375</u> in. to <u>7'</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to <u>SDR 13</u> ft. Casing height above land surface <u>Flush Mt.</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>SCH 40</u>																																																																																			
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) _____																																																																																			
SCREEN-PERFORATED INTERVALS: From <u>.17'</u> ft. to <u>.17'</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																																			
GRAVEL PACK INTERVALS: From <u>.17'</u> ft. to <u>5'</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																																			
6] GROUT MATERIAL: 1 Neat cement ② Cement grout ③ Bentonite 4 Other _____																																																																																			
Grout Intervals: From <u>5'</u> ft. to <u>3'</u> ft., From <u>3'</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 ⑪ Fuel storage <u>Farm</u> 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below) _____ Direction from well? <u>North</u> How many feet? <u>125'</u>																																																																																			
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>.50</td> <td>Concrete</td> <td></td> <td></td> <td></td> </tr> <tr> <td>.50</td> <td>11</td> <td>Dk brn-brn silty clay, very moist, very friable, slightly sandy, mottled blk.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>11</td> <td>13</td> <td>Red brn sand, fine, well sorted, clayey in part, wet.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>13</td> <td>17</td> <td>Red brn shale, weathered, clayey, dry-slightly moist, extremely hard.</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	.50	Concrete				.50	11	Dk brn-brn silty clay, very moist, very friable, slightly sandy, mottled blk.				11	13	Red brn sand, fine, well sorted, clayey in part, wet.				13	17	Red brn shale, weathered, clayey, dry-slightly moist, extremely hard.																																																			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																														
0	.50	Concrete																																																																																	
.50	11	Dk brn-brn silty clay, very moist, very friable, slightly sandy, mottled blk.																																																																																	
11	13	Red brn sand, fine, well sorted, clayey in part, wet.																																																																																	
13	17	Red brn shale, weathered, clayey, dry-slightly moist, extremely hard.																																																																																	
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>8-24-99</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>539</u> This Water Well Record was completed on (mo/day/yr) <u>10-21-99</u> under the business name of <u>JB Environmental Drilling</u> by (signature) <u>[Signature]</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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																																			

OFFICE USE ONLY

T

1

EW

SEC

 $\frac{1}{2}$ $\frac{1}{2}$

1/2