

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																																													
County: <u>pratt</u>		<u>Se ¼ NE ¼ NE ¼</u>		<u>25</u>		<u>T 29 S</u>		<u>R 12 EW</u>																																																																																																													
Distance and direction from nearest town or city street address of well if located within city? <u>Isabel 2 North 1 West</u>																																																																																																																					
2 WATER WELL OWNER: <u>Kenneth Blackwelder</u>																																																																																																																					
RR#, St. Address, Box # : <u>30142 NE 10th Ave</u>						Board of Agriculture, Division of Water Resources																																																																																																															
City, State, ZIP Code : <u>Preston, KS67583</u>						Application Number:																																																																																																															
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL: <u>115</u> ft. ELEVATION:																																																																																																																			
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered <u>1</u> <u>7.5</u> ft. 2..... ft. 3..... ft.																																																																																																																			
		WELL'S STATIC WATER LEVEL <u>7.5</u> ft. below land surface measured on mo/day/yr																																																																																																																			
		Pump test data: Well water was ft. after hours pumping gpm																																																																																																																			
		Est. Yield <u>30</u> gpm: Well water was ft. after hours pumping gpm																																																																																																																			
		Bore Hole Diameter <u>9</u> in. to <u>11.5</u> ft., and in. to ft.																																																																																																																			
		WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well																																																																																																																			
		<u>1 Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)																																																																																																																			
		2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well																																																																																																																			
Was a chemical/bacteriological sample submitted to Department? Yes..... No.....; If yes, mo/day/yr sample was submitted																																																																																																																					
Water Well Disinfected? <u>YES</u> No																																																																																																																					
5 TYPE OF BLANK CASING USED:																																																																																																																					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS <u>X</u> Clamped.....																																																																																																																					
<u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded.....																																																																																																																					
7 Fiberglass Threaded.....																																																																																																																					
Blank casing diameter <u>5</u> in. to <u>9.5</u> ft., Dia in. to ft., Dia in. to ft.																																																																																																																					
Casing height above land surface <u>36</u> in., weight <u>SDR 21</u> lbs./ft. Wall thickness or gauge No.																																																																																																																					
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																																																																					
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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 <u>3 Mill slot</u> <u>.020</u> 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) ft.																																																																																																																					
SCREEN-PERFORATED INTERVALS: From <u>95</u> ft. to <u>115</u> ft., From ft. to ft.																																																																																																																					
GRAVEL PACK INTERVALS: From <u>22</u> ft. to <u>115</u> ft., From ft. to ft.																																																																																																																					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other																																																																																																																					
Grout Intervals: From <u>0</u> ft. to <u>2.2</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 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well																																																																																																																					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)																																																																																																																					
13 Insecticide storage NA.....																																																																																																																					
Direction from well? How many feet?																																																																																																																					
<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>15</td> <td>Topsoil & Brown Clay Little Cliche</td> <td></td> <td></td> <td></td> </tr> <tr> <td>15</td> <td>23</td> <td>Fine Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>23</td> <td>47</td> <td>Brown Sandy Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>47</td> <td>60</td> <td>Cliche</td> <td></td> <td></td> <td></td> </tr> <tr> <td>60</td> <td>75</td> <td>Cliche and Brown Clay Steaks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>75</td> <td>86</td> <td>Sand Fine Dirty</td> <td></td> <td></td> <td></td> </tr> <tr> <td>86</td> <td>95</td> <td>Brown Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>95</td> <td>100</td> <td>Sand Fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>100</td> <td>115</td> <td>Sand & Gravel</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	15	Topsoil & Brown Clay Little Cliche				15	23	Fine Sand				23	47	Brown Sandy Clay				47	60	Cliche				60	75	Cliche and Brown Clay Steaks				75	86	Sand Fine Dirty				86	95	Brown Clay				95	100	Sand Fine				100	115	Sand & Gravel																																																			
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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>11-26-02</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>677</u> This Water Well Record was completed on (mo/day/yr) <u>11-26-02</u> under the business name of <u>CLT Inc.</u> by (signature) <u>Curt Taylor</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 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																																																																																																																					