

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																							
County: <u>WABA</u>		<u>NW 1/4 NW 1/4 SW 1/4</u>		<u>27</u>		T <u>5</u> S		R <u>1</u> <u>EW</u>																																																							
Distance and direction from nearest town or city street address of well if located within city? <u>IN 2W 1/2 N Clifton</u>																																																															
2 WATER WELL OWNER: <u>Douglas Kieffer</u>																																																															
RR#, St. Address, Box # : _____																																																															
City, State, ZIP Code : <u>Clifton, Kansas 66937</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>100'</u> ft. ELEVATION: _____																																																													
		Depth(s) Groundwater Encountered 1. <u>78'</u> ft. 2. _____ ft. 3. _____ ft.																																																													
		WELL'S STATIC WATER LEVEL <u>60'</u> ft. below land surface measured on mo/day/yr _____																																																													
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm																																																													
		Est. Yield <u>50</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm																																																													
		Bore Hole Diameter <u>8"</u> in. to <u>100'</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 submitted _____																																																															
Water Well Disinfected? Yes <u>X</u> No _____																																																															
5 TYPE OF BLANK CASING USED:																																																															
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____																																																															
Blank casing diameter <u>5"</u> in. to <u>80'</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.																																																															
Casing height above land surface <u>18"</u> in. weight _____ lbs./ft. Wall thickness or gauge No. <u>25'</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>80'</u> ft. to <u>100'</u> ft. From _____ ft. to _____ ft.																																																															
GRAVEL PACK INTERVALS: From <u>20'</u> ft. to <u>800'</u> ft. From _____ ft. to _____ ft.																																																															
6 GROUT MATERIAL: 1 Neat cement <u>2 Cement grout</u> 3 Bentonite 4 Other _____																																																															
Grout Intervals: From <u>0</u> ft. to <u>20'</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) <u>N/A</u> 13 Insecticide storage																																																															
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>3</td> <td>Topsoil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>21</td> <td>Clay (grey)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>21</td> <td>32</td> <td>red clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>32</td> <td>38</td> <td>yellow clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>38</td> <td>45</td> <td>red clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>45</td> <td>78</td> <td>Calico clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>78</td> <td>100'</td> <td>Sandstone soft.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>100</td> <td></td> <td>stopped</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	Topsoil				3	21	Clay (grey)				21	32	red clay				32	38	yellow clay				38	45	red clay				45	78	Calico clay				78	100'	Sandstone soft.				100		stopped			
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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>3-16-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>361</u> This Water Well Record was completed on (mo/day/yr) <u>4-29-97</u> under the business name of <u>Cox Resurich Inc. here inc.</u> by (signature) <u>Amie Resurich</u>																																																															