

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction: <u>NE 1/4 NE 1/4 NE 1/4</u>		Section Number: <u>1</u>		Township Number: <u>T 23 S</u>		Range Number: <u>R 1 E</u>																																																	
Distance and direction from nearest town or city street address of well if located within city? <u>5800 E PAWNEE</u>																																																									
2 WATER WELL OWNER: <u>CESSNA</u> RR#, St. Address, Box #: <u>5800 E PAWNEE</u> City, State, ZIP Code: <u>WICHITA KS</u>						<u>MW-50</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>57</u> ft. ELEVATION:																																																						
			Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>547</u> ft. below land surface measured on mo/day/yr <u>9/20</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</u> in. to <u>57</u> in. to in. to in. to ft.																																																						
			WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only <u>10 Monitoring well</u>																																																						
			Was a chemical/bacteriological sample submitted to Department? Yes.....No..... If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes.....No.....																																																						
			5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued.....Clamped..... 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded..... 2 PVC 4 ABS 7 Fiberglass <u>85</u> Threaded ☒																																																						
Blank casing diameter <u>2</u> in. to <u>47</u> in. to ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface <u>30</u> in., weight lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 1 Steel <u>3 Stainless steel</u> 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot <u>6 Wire wrapped</u> 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)																																																									
SCREEN-PERFORATED INTERVALS: From <u>47</u> ft. to <u>54</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>43</u> ft. to <u>57</u> ft., From ft. to ft. From ft. to 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>43</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>PLANT</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><u>0</u></td> <td><u>4</u></td> <td><u>TOP SOIL</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>4</u></td> <td><u>22</u></td> <td><u>CLAY + SHALE</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>22</u></td> <td><u>23</u></td> <td><u>GYP SUM</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>23</u></td> <td><u>33</u></td> <td><u>CLAY + SHALE</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>33</u></td> <td><u>37</u></td> <td><u>GYP SUM + CLAY</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>37</u></td> <td><u>49</u></td> <td><u>CLAY + SHALE</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>49</u></td> <td><u>57</u></td> <td><u>GYP SUM + CLAY</u></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	<u>0</u>	<u>4</u>	<u>TOP SOIL</u>				<u>4</u>	<u>22</u>	<u>CLAY + SHALE</u>				<u>22</u>	<u>23</u>	<u>GYP SUM</u>				<u>23</u>	<u>33</u>	<u>CLAY + SHALE</u>				<u>33</u>	<u>37</u>	<u>GYP SUM + CLAY</u>				<u>37</u>	<u>49</u>	<u>CLAY + SHALE</u>				<u>49</u>	<u>57</u>	<u>GYP SUM + CLAY</u>			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9/12/90</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>102</u> This Water Well Record was completed on (mo/day/yr) <u>3/19/90</u> under the business name of <u>LAYNE Western</u> by (signature) <u>[Signature]</u>																																																									

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