

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>SW 1/4 SE 1/4 NW 1/4</u>	<u>8</u>	<u>T 28 S</u>	<u>R 4 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>101 SOUTH ADAMS, CHENEY, KS</u>					
2 WATER WELL OWNER: <u>CHENEY COOP ASSOCIATION</u>		MW# <u>6</u>			
RR#, St. Address, Box # : <u>101 SOUTH ADAMS</u>		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : <u>CHENEY, KS 67025</u>		Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>33.5 GL</u> ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>18.44 GL</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>18.44</u> ft. below land surface measured on mo/day/yr <u>8/24/00</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>2.5</u> gpm; Well water was <u>18.44 GL</u> ft. after <u>BAILING</u> hours pumping <u>120+1 GAL</u> gpm			
		Bore Hole Diameter <u>8</u> in. to <u>33.5</u> ft. and 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 10 <u>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:					
1 Steel		3 RMP (SR)		5 Wrought iron	
<u>PVC</u>		4 ABS		6 Asbestos-Cement	
Blank casing diameter <u>2.375</u> in. to <u>28.5</u> ft. Dia		7 Fiberglass		8 Concrete tile	
Casing height above land surface <u>24</u> in. weight <u>0.687</u> lbs./ft. Wall thickness or gauge No. <u>SEH 40</u>				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:				CASING JOINTS: Glued Clamped	
1 Steel		3 Stainless steel		5 Welded	
2 Brass		4 Galvanized steel		6 Threaded <u>FLUSH</u>	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		6 Wire wrapped		11 None (open hole)	
2 Louvered shutter		7 Torch cut		9 Drilled holes	
4 Key punched				10 Other (specify)	
SCREEN-PERFORATED INTERVALS:		From <u>28.5</u> ft. to <u>33.5</u> ft.		From ft. to ft.	
GRAVEL PACK INTERVALS:		From <u>26</u> ft. to <u>34</u> ft.		From ft. to ft.	
		From ft. to ft.		From ft. to ft.	
		From ft. to ft.		From ft. to ft.	
6 GROUT MATERIAL:					
1 Neat cement		2 <u>Cement grout</u>		3 <u>Bentonite</u>	
Grout Intervals: From <u>0</u> ft. to <u>2</u> ft.		From <u>17</u> ft. to <u>26</u> ft.		4 Other	
What is the nearest source of possible contamination:		10 Livestock pens		14 Abandoned water well	
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		11 Fuel storage	
3 Watertight sewer lines		6 Seepage pit		12 Fertilizer storage	
				13 Insecticide storage	
Direction from well? <u>ON SITE</u>		How many feet?		15 Oil well/Gas well	
				16 Other (specify below) <u>GRAIN ELEVATOR</u>	
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS					
0 3		TOPSOIL, BRN, SILTY, W/MUCH CLAY AND ORGANIC MATTER & SOME S&G		30 35	
3 8		CLAY, SANDY, REDBRN			
8 10		CLAY, REDBRN W/BLACK-TAN MOTTLING			
10 15		SAND, VF-MED, MUCH CLAY & SILT, REDBRN			
15 20		SAND, VF-MED, SOME SILT & CLAY W/CLAY STREAKS, RED ORANGE			
20 24		SHALE, WEATHERED RED W/GREEN STREAKS			
24 28		SHALE, REDBRN W/GREEN GRAY INCLUSIONS (ROUND), HARD W/FRACTURES SATURATED			
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>8/18/00</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>581</u> This Water Well Record was completed on (mo/day/yr) <u>9/1/00</u> under the business name of <u>LAYNE WESTERN, A DIV. OF LAYNE CHRISTENSEN</u> by (signature) <u>[Signature]</u>					