

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Chautauqua</u>		<u>SE 1/4 NW 1/4 NW 1/4</u>	<u>7</u>	T <u>35</u> S	R <u>11</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>6 miles W. of Elgin</u>					
2 WATER WELL OWNER: <u>Fred Travis</u>					
RR#, St. Address, Box #: <u>Rt. 1 Box 26</u>					
City, State, ZIP Code: <u>Cedar Vale KS 67024</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>78</u> ft. ELEVATION: <u>78</u> ft.			
		Depth(s) Groundwater Encountered 1. <u>22-28</u> ft. 2. <u>62-77</u> ft. 3. <u>78</u> ft.			
		WELL'S STATIC WATER LEVEL <u>35</u> ft. below land surface measured on mo/day/yr <u>7-5-92</u>			
		Pump test data: Well water was <u>5</u> ft. after <u>5</u> hours pumping <u>5</u> gpm			
		Est. Yield <u>5</u> gpm: Well water was <u>10</u> ft. after <u>10</u> hours pumping <u>10</u> gpm			
		Bore Hole Diameter <u>10</u> in. to <u>78</u> ft., and <u>10</u> in. to <u>78</u> 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 Monitoring well <u>Stock</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>✓</u> No <u>✓</u> ; If yes, mo/day/yr sample was submitted <u>7-5-92</u>			
		Water Well Disinfected? Yes <u>✓</u> No <u>✓</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>✓</u> Clamped <u>✓</u> 2 <u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>✓</u> Blank casing diameter <u>6</u> in. to <u>63</u> ft., Dia <u>63</u> in. to <u>63</u> ft., Dia <u>63</u> in. to <u>63</u> ft., Dia <u>63</u> in. to <u>63</u> ft. Casing height above land surface <u>14</u> in., weight <u>sch 40</u> lbs./ft. Wall thickness or gauge No. <u>40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
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 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>22</u> ft. to <u>27</u> ft. From <u>27</u> ft. to <u>78</u> ft.					
GRAVEL PACK INTERVALS: From <u>21</u> ft. to <u>40</u> ft. From <u>40</u> ft. to <u>78</u> ft.					
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other					
Grout Intervals: From <u>40</u> ft. to <u>63</u> ft. From <u>63</u> ft. to <u>78</u> ft. From <u>78</u> ft. to <u>78</u> 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)					
Direction from well? <u>300 ft. W.</u> How many feet?					
FROM		TO		LITHOLOGIC LOG	
FROM		TO		PLUGGING INTERVALS	
0		19		Red Clay	
19		28		Sand rock, yellow	
28		34		Shale - gray	
34		62		Sandy shale	
62		78		Sand, white - 4 gal P.M.	
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>7-6-92</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>442</u> This Water Well Record was completed on (mo/day/yr) <u>7-6-92</u> under the business name of <u>Darnall Dig.</u> by (signature) <u>Charles D. Darnall</u>					