

1 LOCATION OF WATER WELL:		Fraction	Township Number	Range Number	
County: <u>Stafford</u>		$\frac{1}{4}$ $\frac{1}{4}$ <u>CNE</u> $\frac{1}{4}$	<u>32</u>	T <u>22</u> S <u>14</u> E <u>(W)</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>SS 3/4 E 1/4 S OF RADIUM, KS</u>					
2 WATER WELL OWNER: Kurt Rugan <u>Kurt Rugan</u>					
RR#, St. Address, Box # :		R.R. 2			
City, State, ZIP Code :		<u>Ellenwood, Kansas 67526</u>			
Board of Agriculture, Division of Water Resources Application Number: <u>36,086</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>84</u> ft. ELEVATION:			
1 Mile		Depth(s) Groundwater Encountered 1. <u>32</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL ... <u>32</u> ft. below land surface measured on mo/day/yr <u>1 March 83</u>			
		Pump test data: Well water was <u>51.5</u> ft. after ... hours pumping ... gpm			
		Est. Yield gpm: Well water was <u>49</u> ft. after ... hours pumping ... gpm			
		Bore Hole Diameter... <u>30</u> in. to <u>84</u> 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 10 Observation 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 Clamped			
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u>			
		7 Fiberglass Threaded.....			
Blank casing diameter <u>16</u> in. to <u>44</u> in. Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface... <u>12</u> in., weight lbs./ft. Wall thickness or gauge No. <u>188</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
① Steel 3 Stainless steel		7 PVC 10 Asbestos-cement			
2 Brass 4 Galvanized steel		8 RMP (SR) 11 Other (specify)			
		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>44</u> ft. to <u>84</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>84</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout ③ Bentonite 4 Other					
Grout Intervals: From <u>0</u> ft. to <u>10</u> ft., From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank 4 Lateral lines		10 Livestock pens 14 Abandoned water well			
2 Sewer lines 5 Cess pool		11 Fuel storage 15 Oil well/Gas well			
3 Watertight sewer lines 6 Seepage pit		12 Fertilizer storage 16 Other (specify below)			
		9 Feedyard 13 Insecticide storage <u>NONE</u>			
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Soil, top			
2	6	Clay, tan and sandy			
6	11	Sand, fine			
11	20	Clay, brown			
20	38	Sand, fine to coarse, silty			
38	42	Clay, tan			
42	84	Sand, fine to coarse and fine to coarse gravel, loose			
84	86	Clay, gray and green			
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>16 MAR 83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>325</u> . This Water Well Record was completed on (mo/day/yr) <u>27 Jun 83</u> under the business name of <u>Central Well & Pump Inc.</u> by (signature) <u>[Signature]</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					