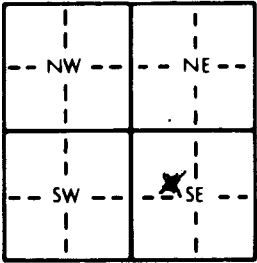


<b>1 LOCATION OF WATER WELL:</b>		Fraction	Section Number	Township Number	Range Number
County: <u>Cherokee</u>		<u>SE 1/4 SW 1/4 SE 1/4</u>	<u>25</u>	<u>T.33 S</u>	<u>R.24 EW</u>
Distance and direction from nearest town or city street address of well if located within city?					
<b>2 WATER WELL OWNER:</b> <u>CARLE &amp; CAROLYN RANTA</u>					
RR#, St. Address, Box #: <u>Rt 2 Box 142 A</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code: <u>Columbus, KANS. 66725</u>				Application Number:	
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL:</b> <u>607</u> ft. <b>ELEVATION:</b>			
		Depth(s) Groundwater Encountered 1. <u>190</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>176</u> ft. below land surface measured on mo/day/yr <u>8-10-93</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>9 7/8</u> in. to <u>294.5</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)		5 Public water supply 8 Air conditioning 11 Injection well			
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well		Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> If yes, mo/day/yr sample was submitted			
Water Well Disinfected? <u>Yes</u> No					
<b>5 TYPE OF BLANK CASING USED:</b>					
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) <u>Welded</u>		Threaded			
7 Fiberglass					
Blank casing diameter <u>6 5/8</u> in. to <u>296</u> ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface <u>16</u> in., weight <u>13.4</u> lbs./ft. Wall thickness or gauge No. <u>18.8</u>					
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) <u>NA</u>		7 PVC 10 Asbestos-cement			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)					
<b>SCREEN OR PERFORATION OPENINGS ARE:</b>					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)		6 Wire wrapped 9 Drilled holes			
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) <u>NA</u>					
<b>SCREEN-PERFORATED INTERVALS:</b> From <u>NA</u> ft. to <u>NA</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.					
<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>2</u> ft. to <u>26</u> ft., From ft. to ft., From ft. to ft.					
<b>What is the nearest source of possible contamination:</b>					
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)		13 Insecticide storage			
Direction from well?		How many feet? <u>150' plus</u>			
FROM TO LITHOLOGIC LOG		FROM TO		PLUGGING INTERVALS	
0 23 BRN Sandstone					
23 190 Bk shale					
190 257 Chert					
257 560 Grey Limestone					
560 607 BRN Limestone					
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was ① constructed (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-10-93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>492</u> This Water Well Record was completed on (mo/day/yr) <u>8-10-93</u> under the business name of <u>Tichenor Drilling Inc.</u> by (signature) <u>Leon Tichenor</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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					