

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SUMNER</u>		<u>SE 1/4 SE 1/4 SE 1/4</u>	<u>5</u>	<u>T 30 S</u>	<u>R 1 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2 MILE EAST - 1 MILE SOUTH - PECK KANSAS</u>					
2 WATER WELL OWNER: <u>IRA DIETRICK</u>					
RR#, St. Address, Box #: <u>735 D BOX 93</u>					
City, State, ZIP Code: <u>PECK, KANSAS 67120</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>50</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>18</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>18</u> ft. below land surface measured on mo/day/yr <u>7-25-86</u>			
		Pump test data: Well water was <u>18</u> ft. after <u>2</u> hours pumping <u>25</u> gpm			
		Est. Yield <u>40</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>11</u> in. to <u>50</u> ft., and in. to ft.			
WELL WATER TO BE USED AS:					
<input checked="" type="checkbox"/> 1 Domestic <input type="checkbox"/> 3 Feedlot <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 12 Other (Specify below) <input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Lawn and garden only <input type="checkbox"/> 10 Observation well					
Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes <input checked="" type="checkbox"/> No					
5 TYPE OF BLANK CASING USED:					
<input type="checkbox"/> 1 Steel <input type="checkbox"/> 3 RMP (SR) <input type="checkbox"/> 6 Asbestos-Cement <input type="checkbox"/> 9 Other (specify below) <input checked="" type="checkbox"/> 2 PVC <input type="checkbox"/> 4 ABS <input type="checkbox"/> 7 Fiberglass <input type="checkbox"/> 8 Concrete tile CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped Welded <input type="checkbox"/> Threaded <input type="checkbox"/>					
Blank casing diameter <u>5</u> in. to <u>30</u> ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface <u>12</u> in., weight <u>2.37</u> lbs./ft. Wall thickness or gauge No. <u>250</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
<input type="checkbox"/> 1 Steel <input type="checkbox"/> 3 Stainless steel <input type="checkbox"/> 5 Fiberglass <input type="checkbox"/> 8 RMP (SR) <input type="checkbox"/> 10 Asbestos-cement <input type="checkbox"/> 2 Brass <input type="checkbox"/> 4 Galvanized steel <input type="checkbox"/> 6 Concrete tile <input type="checkbox"/> 9 ABS <input type="checkbox"/> 11 Other (specify) <input type="checkbox"/> 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
<input type="checkbox"/> 1 Continuous slot <input type="checkbox"/> 3 Mill slot <input type="checkbox"/> 5 Gauzed wrapped <input checked="" type="checkbox"/> 8 Saw cut <input type="checkbox"/> 11 None (open hole) <input type="checkbox"/> 2 Louvered shutter <input type="checkbox"/> 4 Key punched <input type="checkbox"/> 6 Wire wrapped <input type="checkbox"/> 9 Drilled holes <input type="checkbox"/> 7 Torch cut <input type="checkbox"/> 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>13</u> ft. to <u>50</u> ft., From ft. to ft., From ft. to ft.					
6 GROUT MATERIAL: <input checked="" type="checkbox"/> 1 Neat cement <input type="checkbox"/> 2 Cement grout <input type="checkbox"/> 3 Bentonite <input type="checkbox"/> 4 Other <u>0-3' SURFACE SOIL</u>					
Grout Intervals: From <u>3</u> ft. to <u>13</u> ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination:					
<input checked="" type="checkbox"/> 1 Septic tank <input type="checkbox"/> 4 Lateral lines <input type="checkbox"/> 7 Pit privy <input type="checkbox"/> 10 Livestock pens <input type="checkbox"/> 14 Abandoned water well <input type="checkbox"/> 2 Sewer lines <input type="checkbox"/> 5 Cess pool <input type="checkbox"/> 8 Sewage lagoon <input type="checkbox"/> 11 Fuel storage <input type="checkbox"/> 15 Oil well/Gas well <input type="checkbox"/> 3 Watertight sewer lines <input type="checkbox"/> 6 Seepage pit <input type="checkbox"/> 9 Feedyard <input type="checkbox"/> 12 Fertilizer storage <input type="checkbox"/> 16 Other (specify below) <input type="checkbox"/> 13 Insecticide storage					
Direction from well? <u>South</u> How many feet? <u>75</u>					
FROM TO LITHOLOGIC LOG			FROM TO LITHOLOGIC LOG		
<u>0 3 SURFACE SOIL</u>					
<u>3 12 CLAY</u>					
<u>12 20 FINE SAND STRIPES OF CLAY</u>					
<u>20 30 COURSE REDDISH SAND</u>					
<u>30 50 COURSE SAND SMALL GRAVEL</u>					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> (1) constructed, <input type="checkbox"/> (2) reconstructed, or <input type="checkbox"/> (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-25-86</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>437</u> This Water Well Record was completed on (mo/day/yr) <u>7-31-86</u>					
under the business name of <u>RALPH THEZGER WELL DIGGER DRILLING</u> <u>Ralph S. Metzger</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.					

OFFICE USE ONLY

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