

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sumner</u>		<u>NW 1/4 NW 1/4 NE 1/4</u>	<u>13</u>	<u>T 32 S</u>	<u>R 1 E</u> <u>(W)</u>
Distance and direction from nearest town or city street address of well if located within city? <u>817 N Woodlawn Wellington KS</u>					
2 WATER WELL OWNER: <u>Harold Townsend</u>					
RR#, St. Address, Box #: <u>#901 South H</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code: <u>Wellington KS 67152</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>62</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>15</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>12</u> ft. below land surface measured on mo/day/yr <u>8/30/90</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</u> in. to <u>20</u> ft. and <u>6</u> in. to <u>62</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 <u>7 Lawn and garden only</u> 10 Monitoring well <u>Bait Shop Minnow Tanks</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? <u>Yes</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded					
Blank casing diameter <u>6</u> in. to <u>15</u> ft. 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>SDR 26/60</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass <u>7 PVC</u> 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
<u>1 Continuous slot</u> 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>15</u> ft. to <u>20</u> ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>15</u> ft. to <u>20</u> ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement <u>2 Cement grout</u> 3 Bentonite 4 Other					
Grout Intervals: From <u>15</u> ft. to <u>0</u> ft. From ft. to ft. From ft. to 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 <u>3 Watertight sewer lines</u> 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage					
Direction from well? <u>West</u> How many feet? <u>50'</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>1</u>	<u>Topsoil</u>			
<u>1</u>	<u>3</u>	<u>Sandy Red Clay fine</u>			
<u>3</u>	<u>15</u>	<u>Sandy Gray Clay fine</u>			
<u>15</u>	<u>16</u>	<u>Coarse Gravel</u>			
<u>16</u>	<u>18</u>	<u>Sandy Clay fine</u>			
<u>18</u>	<u>62</u>	<u>Shale</u>			
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>8/31/90</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>528</u> This Water Well Record was completed on (mo/day/yr) <u>9/19/90</u> under the business name of <u>CCC Water Well Drilling</u> by (signature) <u>Dr. Craig Brown</u>					