

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: <u>Washington</u>		<u>SW 1/4 NE 1/4 SW 1/4</u>	<u>8</u>	<u>T 4 S</u>	<u>R 2 E E/W</u>		
Distance and direction from nearest town or city? <u>10 North - 2 1/2 of Clifton</u>			Street address of well if located within city?				
2 WATER WELL OWNER: <u>Frank G. Wilkens</u>							
RR#, St. Address, Box # : <u>Route # 2</u>			Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : <u>Linn, Kansas 66953</u>			Application Number:				
3 DEPTH OF COMPLETED WELL: <u>229</u> ft. Bore Hole Diameter: <u>8</u> in. to <u>229</u> ft. and <u>8</u> in. to <u>229</u> ft.							
Well Water to be used as:							
<input checked="" type="checkbox"/> 1 Domestic		5 Public water supply		8 Air conditioning			
<input checked="" type="checkbox"/> 2 Irrigation		6 Oil field water supply		9 Dewatering			
3 Feedlot		7 Lawn and garden only		10 Observation well			
4 Industrial		8 Air conditioning		11 Injection well			
Well's static water level: <u>70</u> ft. below land surface measured on <u>August</u> month <u>13</u> day <u>1980</u> year		9 Dewatering		12 Other (Specify below)			
Pump Test Data: Well water was <u>180</u> ft. after <u>1</u> hours pumping <u>40</u> gpm		10 Observation well					
Est. Yield <u>60</u> gpm: Well water was <u>180</u> ft. after <u>1</u> hours pumping <u>40</u> gpm							
4 TYPE OF BLANK CASING USED:							
1 Steel		5 Wrought iron		8 Concrete tile			
<input checked="" type="checkbox"/> 2 PVC		6 Asbestos-Cement		9 Other (specify below)			
3 RMP (SR)		7 Fiberglass		Casing Joints: Glued <input checked="" type="checkbox"/> Clamped			
4 ABS				Welded			
5 Wrought iron				Threaded			
Blank casing dia <u>5</u> in. to <u>209</u> ft. Dia		Casing height above land surface <u>12</u> in., weight <u>3</u> lbs./ft. Wall thickness of gauge <u>No. 258</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		<input checked="" type="checkbox"/> 7 PVC		10 Asbestos-cement			
2 Brass		8 RMP (SR)		11 Other (specify)			
3 Stainless steel		9 ABS		12 None used (open hole)			
4 Galvanized steel		11 Other (specify)					
5 Fiberglass		12 None used (open hole)					
Screen or Perforation Openings Are:							
1 Continuous slot		5 Gauzed wrapped		<input checked="" type="checkbox"/> 8 Saw cut			
2 Louvered shutter		6 Wire wrapped		11 None (open hole)			
3 Mill slot		7 Torch cut		10 Other (specify)			
4 Key punched		10 Other (specify)					
Screen-Perforation Dia: <u>5</u> in. to <u>5</u> ft. Dia							
Screen-Perforated Intervals: From <u>209</u> ft. to <u>229</u> ft., From <u>209</u> ft. to <u>229</u> ft., From <u>209</u> ft. to <u>229</u> ft., From <u>209</u> ft. to <u>229</u> ft.							
Gravel Pack Intervals: From <u>10</u> ft. to <u>229</u> ft., From <u>10</u> ft. to <u>229</u> ft., From <u>10</u> ft. to <u>229</u> ft., From <u>10</u> ft. to <u>229</u> ft.							
5 GROUT MATERIAL: <input checked="" type="checkbox"/> 1 Neat cement							
2 Cement grout		3 Bentonite		4 Other			
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft., From <u>0</u> ft. to <u>10</u> ft., From <u>0</u> ft. to <u>10</u> ft., From <u>0</u> ft. to <u>10</u> ft.							
What is the nearest source of possible contamination:							
1 Septic tank		7 Sewage lagoon		10 Fuel storage			
2 Sewer lines		8 Feed yard		11 Fertilizer storage			
3 Lateral lines		<input checked="" type="checkbox"/> 9 Livestock pens		12 Insecticide storage			
4 Cess pool		13 Watertight sewer lines		14 Abandoned water well			
5 Seepage pit				15 Oil well/Gas well			
6 Pit privy				16 Other (specify below)			
Direction from well <u>North</u> How many feet <u>80ft.</u> ? Water Well Disinfected? Yes <input checked="" type="checkbox"/> No							
Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/> If yes, date sample was submitted <u>August</u> month <u>14</u> day <u>1980</u> year: Pump Installed? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/>							
If Yes: Pump Manufacturer's name <u>Cox - Beswick Irrigation Service, Inc.</u> Model No. <u>HP</u> Volts <u>361</u>							
Depth of Pump Intake <u>10</u> ft. Pumps Capacity rated at <u>40</u> gal./min.							
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other							
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>August</u> month <u>13</u> day <u>1980</u> year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>361</u>							
This Water Well Record was completed on <u>August</u> month <u>14</u> day <u>1980</u> year under the business name of <u>Cox - Beswick Irrigation Service, Inc.</u> by (signature) <u>Francis Cox</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	171	Top soil & clay			
		171	175	Sandrock			
		175	210	Clay			
		210	229	Sandrock			
		229		Hard sandrock - stop			
ELEVATION: <u>1000</u>		Depth(s) Groundwater Encountered 1. <u>171</u> ft. 2. <u>210</u> ft. 3. <u>229</u> ft. 4. <u>229</u> ft. (Use a second sheet if needed)					

OFFICE USE ONLY

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R

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EW

SEC.

SW 1/4

NE 1/4

SW 1/4

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.