

1 LOCATION OF WATER WELL		Fraction <u>Near center</u>		Section Number	Township Number	Range Number
County: <u>Washington</u>		<u>1/4</u>	<u>1/4</u> <u>NE</u>	<u>17</u>	<u>T</u> <u>5</u> <u>S</u>	<u>R 13 E/W</u>
Distance and direction from nearest town or city? <u>4 North - 3 West of Clifton</u>				Street address of well if located within city?		
2 WATER WELL OWNER: <u>Duane Nelson c/o Norman Nelson</u>						
RR#, St. Address, Box # : <u>Route # 1</u>				Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Clifton, Kansas 66937</u>				Application Number: <u>33,577</u>		
3 DEPTH OF COMPLETED WELL: <u>152</u> ft. Bore Hole Diameter <u>32</u> in. to <u>152</u> ft. and <u> </u> in. to <u> </u> ft.						
Well Water to be used as:						
1 Domestic		3 Feedlot		5 Public water supply		8 Air conditioning
2 Irrigation		4 Industrial		6 Oil field water supply		9 Dewatering
☒ 2 Irrigation		4 Industrial		7 Lawn and garden only		10 Observation well
Well's static water level <u>60</u> ft. below land surface measured on <u>6</u> month <u>18</u> day <u>1980</u> year						
Pump Test Data		Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm				
Est. Yield <u>650</u> gpm		Well water was <u>147</u> ft. after <u>1</u> hours pumping <u>650</u> gpm				
4 TYPE OF BLANK CASING USED:						
1 Steel		3 RMP (SR)		☒ 6 Asbestos-Cement		8 Concrete tile
2 PVC		4 ABS		7 Fiberglass		9 Other (specify below)
Blank casing dia <u>16</u> in. to <u>113</u> ft. Dia <u> </u> in. to <u> </u> ft. Dia <u> </u> in. to <u> </u> ft.		Casing Joints: Glued <u> </u> Clamped ☒ Welded <u> </u> Threaded <u> </u>				
Casing height above land surface <u>12</u> in. weight <u>34</u> lbs./ft. Wall thickness or gauge No. <u>3/4</u> inch						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS
Screen or Perforation Openings Are:		5 Gauzed wrapped ☒ 8 Saw cut 11 None (open hole)				
1 Continuous slot		3 Mill slot		6 Wire wrapped		9 Drilled holes
2 Louvered shutter		4 Key punched		7 Torch cut		10 Other (specify) <u> </u>
Screen-Perforation Dia <u> </u> in. to <u> </u> ft. Dia <u> </u> in. to <u> </u> ft. Dia <u> </u> in. to <u> </u> ft.						
Screen-Perforated Intervals: From <u>113</u> ft. to <u>152</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.						
Gravel Pack Intervals: From <u>10</u> ft. to <u>152</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.						
5 GROUT MATERIAL: 1 Neat cement ☒ 2 Cement grout 3 Bentonite 4 Other <u> </u>						
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.						
What is the nearest source of possible contamination: <u>None</u>						
1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage
						13 Watertight sewer lines
Direction from well <u> </u> How many feet <u> </u> ?		Water Well Disinfected? Yes <u> </u> No ☒				
Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No ☒ If yes, date sample was submitted <u> </u> month <u> </u> day <u> </u> year						
Pump Installed? Yes ☒ No <u> </u>						
If Yes: Pump Manufacturer's name <u>Western Land Roller</u> Model No. <u>6 M</u> HP <u>60</u> Volts <u> </u>						
Depth of Pump Intake <u>147</u> ft. Pumps Capacity rated at <u>650</u> gal./min.						
Type of pump: 1 Submersible ☒ 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other <u> </u>						
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>April</u> month <u>30</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>January</u> day <u>June</u> month <u>17</u> day <u>20</u> year <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
		0		55		Topsoil & clay
		55		75		Sandrock & clay
		75		112		Sandrock
		112		116		Clay
		116		122		Sandrock
		122		126		Clay
		126		152		Sandrock
152				Shale		
ELEVATION: <u>1320</u>						
Depth(s) Groundwater Encountered 1. <u>55</u> ft. 2. <u>75</u> ft. 3. <u>116</u> ft. 4. <u> </u> ft. (Use a second sheet if needed)						
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.						

OFFICE USE ONLY

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EDW

SEC.

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NE 1/4

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