

1 LOCATION OF WATER WELL		Fraction <u>NE 1/4 SE 1/4 NE 1/4</u>		Section Number <u>34</u>		Township Number <u>T 5 S</u>		Range Number <u>R 1 E E/W</u>						
County: <u>Washington</u>					Distance and direction from nearest town or city? <u>1/2 North of Vining</u>					Street address of well if located within city?				

2 WATER WELL OWNER: <u>Arlan Benteman</u>			Board of Agriculture, Division of Water Resources		
RR#, St. Address, Box #: <u>Route 3 #</u>			Application Number:		
City, State, ZIP Code: <u>Clifton, Kansas 66937</u>					

3 DEPTH OF COMPLETED WELL: <u>108</u> ft. Bore Hole Diameter: <u>8</u> in. to <u>108</u> ft. and <u> </u> in. to <u> </u> ft.	
Well Water to be used as:	
☒ 1 Domestic ☐ 2 Irrigation ☐ 3 Feedlot ☐ 4 Industrial	☐ 5 Public water supply ☐ 6 Oil field water supply ☐ 7 Lawn and garden only ☐ 8 Air conditioning ☐ 9 Dewatering ☐ 10 Observation well ☐ 11 Injection well ☐ 12 Other (Specify below)
Well's static water level: <u>60</u> ft. below land surface measured on <u>July</u> month <u>8</u> day <u>1980</u> year	
Pump Test Data: Well water was <u>100</u> ft. after <u>1/2</u> hours pumping <u>25</u> gpm	
Est. Yield <u>25</u> gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm	

4 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile		Casing Joints: Glued ☒ Clamped <u> </u>	
☐ 1 Steel ☒ 2 PVC ☐ 3 RMP (SR) ☐ 4 ABS		☐ 6 Asbestos-Cement ☐ 7 Fiberglass		☐ 9 Other (specify below) ☐ 10 Asbestos-cement ☐ 11 Other (specify)		☐ Welded ☐ Threaded	
Blank casing dia. <u>5</u> in. to <u>88</u> ft. Dia. <u> </u> in. to <u> </u> ft. Dia. <u> </u> in. to <u> </u> ft.		Casing height above land surface: <u>12</u> in., weight <u>3</u> lbs./ft. Wall thickness or gauge No. <u>258</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:							
☐ 1 Steel ☐ 2 Brass ☐ 3 Stainless steel ☐ 4 Galvanized steel		☐ 5 Fiberglass ☐ 6 Concrete tile		☒ 7 PVC ☐ 8 RMP (SR) ☐ 9 ABS		☐ 10 Asbestos-cement ☐ 11 Other (specify) ☐ 12 None used (open hole)	
Screen or Perforation Openings Are:				☐ 5 Gauzed wrapped ☐ 6 Wire wrapped ☐ 7 Torch cut		☒ 8 Saw cut ☐ 9 Drilled holes ☐ 10 Other (specify)	
☐ 1 Continuous slot ☐ 2 Louvered shutter ☐ 3 Mill slot ☐ 4 Key punched							
Screen-Perforation Dia. <u>5</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>88</u> ft. to <u>108</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>108</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	
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>				☐ 10 Fuel storage ☐ 11 Fertilizer storage ☐ 12 Insecticide storage ☐ 13 Watertight sewer lines		☐ 14 Abandoned water well ☐ 15 Oil well/Gas well ☐ 16 Other (specify below)	
☐ 1 Septic tank ☐ 2 Sewer lines ☐ 3 Lateral lines		☐ 4 Cess pool ☐ 5 Seepage pit ☐ 6 Pit privy		☐ 7 Sewage lagoon ☐ 8 Feed yard ☐ 9 Livestock pens			
Direction from well <u> </u> How many feet <u> </u>				Water Well Disinfected? Yes ☒ No <u> </u>			
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 <u> </u> No ☒	
If Yes: Pump Manufacturer's name <u> </u> Model No. <u> </u> HP <u> </u> Volts <u> </u>				Depth of Pump Intake <u> </u> ft.		Pumps Capacity rated at <u> </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>July</u> month <u>8</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>July</u> month <u>26</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		30		Top soil & Clay							
		30		38		Sand rock							
		38		52		Clay							
		52		60		Sandrock & clay							
		60		108		Sandrock							
		108		140		Clay - shale							
ELEVATION: <u>1320</u>													

Depth(s) Groundwater Encountered		1. <u>60</u> ft.		2. <u> </u> ft.		3. <u> </u> ft.		4. <u> </u> ft.		(Use a second sheet if needed)	
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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.

#2 SE of #1

12-554