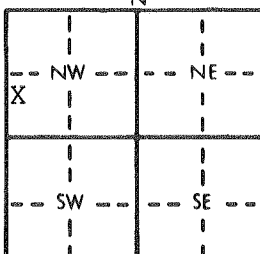


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Clay</u>	NW 1/4 SW 1/4 NW 1/4	<u>1</u>	T <u>6</u> S	R <u>1</u> E <u>EW</u>

Distance and direction from nearest town or city street address of well if located within city?

1/4 Mile South of Clifton

2 WATER WELL OWNER:	Enron Corporation	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :		Application Number: <u>CY 008</u>
City, State, ZIP Code :	<u>Box 160, Clifton, Kansas 66937</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>54</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <u>27</u> ft. 2. <u>42</u> ft. 3. <u>42</u> ft.
	WELL'S STATIC WATER LEVEL <u>18</u> ft. below land surface measured on mo/day/yr <u>September 4, 1987</u>
	Pump test data: Well water was <u>36</u> ft. after <u>5</u> hours pumping <u>120</u> gpm
	Est. Yield <u>500</u> gpm: Well water was <u>36</u> ft. after <u>5</u> hours pumping <u>120</u> gpm
	Bore Hole Diameter <u>30</u> in. to <u>54</u> ft., and <u>54</u> in. to <u>54</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 <u>4 Industrial</u> 7 Lawn and garden only 10 Observation well
	Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u> </u> ; If yes, mo/day/yr sample was submitted <u> </u>
	Water Well Disinfected? Yes <u>X</u> No <u> </u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped <u> </u>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter <u>10</u> in. ID <u>42</u> ft. Dia.			
Casing height above land surface <u>18</u> in., weight <u>413</u> lbs./ft. Wall thickness or gauge No. <u>413</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	5 Fiberglass	8 RMP (SR)	11 Other (specify)
1 Steel	3 Stainless steel	6 Concrete tile	9 ABS
2 Brass	4 Galvanized steel		12 None used (open hole)
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)
SCREEN-PERFORATED INTERVALS:	From <u>42</u> ft. to <u>54</u> ft.		
GRAVEL PACK INTERVALS:	From <u>27</u> ft. to <u>54</u> ft.		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other <u>ready mix concrete</u>
Grout Intervals:	From <u>4</u> ft. to <u>27</u> ft.			
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	<u>plugged & sealed</u>

Direction from well?		How many feet?	
FROM	TO	FROM	TO
0	2		
2	6		
6	13		
13	20		
20	27		
27	32		
32	37		
37	39		
39	42		
42	46		
46	54		
54	60		
LITHOLOGIC LOG		LITHOLOGIC LOG	
Top soil			
Black clay			
Brown clay			
Gray clay			
Fine sand			
Green sand & gravel			
Gray clay			
Fine sand			
Clay			
Good gravel			
Coarse gravel			
Shale - stop in shale			

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>September 10, 1987</u> 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 (mo/day/yr) <u>September 11, 1987</u> under the business name of <u>Cox - Beswick Irrigation Service, Inc.</u> by (signature) <u>Francis Cox</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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.