

1 LOCATION OF WATER WELL: County: <b>Marshall</b>	Fraction <b>SE 1/4 SW 1/4 NE 1/4</b>	Section Number <b>20</b>	Township Number <b>T 4 S</b>	Range Number <b>R 7 EW</b>
--	---	-----------------------------	---------------------------------	-------------------------------

Distance and direction from nearest town or city street address of well if located within city?  
**On the downward side of the Blue River Levee**

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code	Department of the Army - Corps of Engineers Fort Riley Resident Office P.O. Box 2189 Fort Riley, KS 66442	Board of Agriculture, Division of Water Resources Application Number:
---	--	--

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <b>26.67</b> ft. ELEVATION: <b>1110.69</b>
--	---

Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.

WELL'S STATIC WATER LEVEL **16** ft. below land surface measured on mo/day/yr

Pump test data: Well water was **not ch'd** ft. after . . . . . hours pumping . . . . . gpm

Est. Yield **unknown** gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm

Bore Hole Diameter **24 1/2** in. to . . . . . **10** ft., and . . . . . **18** in. to . . . . . **27** 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		10 Monitoring well
		12 Other (Specify below)
		<b>Relief Well</b>

Was a chemical/bacteriological sample submitted to Department? Yes . . . . . No **X** . . . . . If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued . . . . . Clamped . . . . .
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded <b>X</b> . . . . .
Blank casing diameter <b>8 5/8</b> in. to . . . . . <b>24 1/2</b> ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.			Threaded . . . . .
Casing height above land surface <b>6</b> in., weight <b>28.55</b> lbs./ft. Wall thickness or gauge No. <b>.322</b>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 <u>Stainless steel</u>	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)
SCREEN-PERFORATED INTERVALS: From <b>24.17</b> ft. to <b>26.17</b> ft., From . . . . . ft. to . . . . . ft.			
GRAVEL PACK INTERVALS: From <b>8</b> ft. to <b>10</b> ft., From . . . . . ft. to . . . . . ft.			
	From <b>10</b> ft. to <b>27</b> ft., From . . . . . ft. to . . . . . ft.		

6 GROUT MATERIAL:	1 <u>Neat cement</u>	2 <u>Cement grout</u>	3 Bentonite	4 Other . . . . .
Grout Intervals: From <b>1.5</b> ft. to <b>8</b> ft., From <b>0</b> ft. to <b>1.5</b> 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
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				<b>None known</b>

Direction from well?		LITHOLOGIC LOG		PLUGGING INTERVALS	
FROM	TO	FROM	TO	FROM	TO
0	8				
		Clay, silty with snad, fine			
8	13				
		Clay, white			
13	13.5				
		Sand, very fine			
13.5	22.5				
		Clay			
22.5	23				
		Sand, very fine			
23	24				
		Clay			
24	26				
		Cobble and sand			
26	26.9				
		Sand and gravel, medium			
26.9	27				
		Clay			
27					
		Bedrock			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) <u>reconstructed</u> , or (3) <u>plugged</u> under my jurisdiction and was completed on (mo/day/year) <b>10-15-96</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>185</b> This Water Well Record was completed on (mo/day/yr) <b>11-12-96</b> under the business name of <b>Clarke Well &amp; Equipment, Inc.</b> by (signature) <i>[Signature]</i>
---

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

T

R

EW

SEC.

1/4

1/4

1/4