

1 LOCATION OF WATER WELL: County: <b>Marshall</b>	Fraction <b>SE 1/4 NE 1/4 SW 1/4</b>	Section Number <b>20</b>	Township Number <b>T 4 S</b>	Range Number <b>R 7 E/W</b>
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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: **Department of the Army - Corps of Engineers**  
**Fort Riley Resident Office**  
 RR#, St. Address, Box # : **P.O. Box 2189**  
 City, State, ZIP Code : **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: **37.53** ft. ELEVATION: **1110.9**

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

WELL'S STATIC WATER LEVEL **7** 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 **38** 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
		10 Monitoring well
		<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:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded <b>X</b>
2 PVC	4 ABS	7 Fiberglass	<b>Stainless steel</b>	Threaded

CASING JOINTS: Glued ..... Clamped .....  
 8 Concrete tile  
 10 Asbestos-cement

Blank casing diameter **8 5/8** in. to **17** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface **6.36** in., weight **28.55** lbs./ft. Wall thickness or gauge No. **322**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	<b>3 Stainless steel</b>	5 Fiberglass	8 RMP (SR)	11 Other (specify) .....
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) .....
		5 Gauzed wrapped	8 Saw cut
			11 None (open hole)

SCREEN-PERFORATED INTERVALS: From **17** ft. to **37** ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From **8** ft. to **10** ft., From ..... ft. to ..... ft.

From **10** ft. to **38** ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: **1 Neat cement** **2 Cement grout** **3 Bentonite** **4 Other**

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

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	9	Clay			
9	12.5	Sand			
12.5	13	Clay			
13	17	Sand			
17	19	Sand and gravel, medium			
19	37.2	Sand and gravel with cobble			
37.2	38	Bedrock			

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) **10-14-96** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **185** This Water Well Record was completed on (mo/day/yr) **11-12-96** under the business name of **Clarke Well & Equipment, Inc.** by (signature) *James W. Clarke*

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