

1 LOCATION OF WATER WELL: County: <b>Marshall</b>	Fraction <b>SW 1/4 NW 1/4 SE 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: 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:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <b>19.5</b> ft. ELEVATION: <b>1111.45</b>
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Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.

WELL'S STATIC WATER LEVEL **6** 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 **21.5** ft.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
		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  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) <b>Stainless steel</b>
2 PVC	4 ABS	7 Fiberglass	Welded <input checked="" type="checkbox"/> Threaded . . . . .

Blank casing diameter **8 5/8** in. to **14** ft., Dia. . . . . in. to . . . . . ft., Dia. . . . . in. to . . . . . ft.

Casing height above land surface **6** in., weight **28.55** lbs./ft. Wall thickness or gauge No. **.322**

TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	10 Asbestos-cement
1 Steel	3 <b>Stainless steel</b>	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
1 <u>Continuous slot</u>	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS:		8 Livestock pens	14 Abandoned water well
From <b>14</b> ft. to <b>19</b> ft.	From . . . . . ft. to . . . . . ft.	11 Fuel storage	15 Oil well/Gas well
From . . . . . ft. to . . . . . ft.	From . . . . . ft. to . . . . . ft.	12 Fertilizer storage	16 Other (specify below)
GRAVEL PACK INTERVALS:	From <b>8</b> ft. to <b>10</b> ft.	13 Insecticide storage	<b>None known</b>
From <b>10</b> ft. to <b>21.5</b> ft.	From . . . . . ft. to . . . . . ft.	Direction from well? How many feet?	

6 GROUT MATERIAL:	1 <u>Neat cement</u>	2 <u>Cement grout</u>	3 Bentonite
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.	From . . . . . ft. to . . . . . ft.

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4.5	Clay, silty			
4.5	6	Sand			
6	7	Clay			
7	10.5	Sand, fine, medium			
10.5	14.5	Clay with sand			
14.5	21.5	Sand and gravel with thin clay streaks			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>10-14-96</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>Clarke Well &amp; Equipment</i>
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OFFICE USE ONLY

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