

1 LOCATION OF WATER WELL: County: Marshall	Fraction SW 1/4 NW 1/4 SE 1/4	Section Number 20	Township Number T 4 S	Range Number R 7 E/W
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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: 34.52 ft. ELEVATION: 1112.04
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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** in. and **18** in. to **34.8** 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
		12 Other (Specify below)
		Relief Well

Water Well Disinfected? Yes No If yes, mo/day/yr sample was submitted

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) Welded <input checked="" type="checkbox"/>
2 PVC	4 ABS	7 Fiberglass	Stainless steel Threaded
Blank casing diameter 8 5/8 in. to 16 ft. Dia.	in. to ft. Dia. in. to ft.		
Casing height above land surface 6.24 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 <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 16 ft. to 34 ft.	From ft. to ft.	ft. to ft.
GRAVEL PACK INTERVALS:	From 8 ft. to 10 ft.	From ft. to ft.	ft. to ft.
	From 10 ft. to 34.8 ft.	From ft. to ft.	ft. to ft.

6 GROUT MATERIAL:	1 <u>Neat cement</u>	2 <u>Cement grout</u>	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
	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)
				None known

Direction from well?		LITHOLOGIC LOG		PLUGGING INTERVALS	
FROM	TO	FROM	TO	FROM	TO
0	6.5				
		Clay, silty			
6.5	11				
		Sand, very fine with clay streaks			
11	16.5				
		Sand, fine, medium with clay streaks			
16.5	23				
		Sand and gravel, medium			
23	23.5				
		Sand, fine			
23.5	26				
		Sand and gravel, medium			
26	34.5				
		Sand and gravel with cobble			
34.5	34.8				
		Bedrock			

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) 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) <i>[Signature]</i>
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