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

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| 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: 26.5 ft. ELEVATION: 1110.47 |
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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 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well **Relief Well**

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

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| 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 <input checked="" type="checkbox"/> Threaded |
| Blank casing diameter 8 5/8 in. to 24 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 <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 24 ft. to 26 ft., From ft. to ft. | | | |
| GRAVEL PACK INTERVALS: From 8 ft. to 10 ft., From ft. to ft. | | | |
| From 10 ft. to 27 ft., From ft. to ft. | | | |

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| 6 GROUT MATERIAL: | 1 <u>Neat cement</u> | 2 Cement grout | 3 Bentonite | 4 Other |
| Grout Intervals: From 1.5 ft. to 8 ft., From ft. to ft. | | | | |
| From 0 ft. to 1.5 ft., From ft. to 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 | None known |
| Direction from well? | How many feet? | | | |

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|------|---------------------------------------|------|----|--------------------|
| 0 | 21 | Clay, silty | | | |
| 21 | 22.5 | Clay, fat | | | |
| 22.5 | 26.5 | Sand and gravel, fine, medium, coarse | | | |
| 26.5 | 27 | Clay | | | |

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| 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) 10-15-96 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>Clarke</i> |
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