

1 LOCATION OF WATER WELL: County: Leavenworth	Fraction SW 1/4 SE 1/4 NW 1/4	Section Number 19	Township Number T 9 S	Range Number R 23 EW
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Distance and direction from nearest town or city street address of well if located within city?
Lansing Correctional Facility - Area #3

2 WATER WELL OWNER:
RR#, St. Address, Box # : State of Kansas
City, State, ZIP Code : 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: 54 ft. ELEVATION: 826.535

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL .45, .66. ft. below land surface measured on mo/day/yr 5-13-93
Pump test data: Well water was ft. after hours pumping gpm
Est. Yield gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter in. to ft., and in. to ft.

WELL WATER TO BE USED AS:
 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

Was a chemical/bacteriological sample submitted to Department? Yes No ; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded

Blank casing diameter 2 in. to ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 1.89 ft. in., weight lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)
 12 None used (open hole)

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

SCREEN-PERFORATED INTERVALS: From 44 ft. to 54 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 43 ft. to 54 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

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

Grout Intervals: From 0 ft. to 43 ft., From ft. to 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) **Drum Storage**

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Red Shale Mixed with Sand			
2	4	Yellowish-Orange Sand with Silts			
4	6	Red Shale with Gravel (fill?)			
6	8	Lt. Brown Rock with Coarse Sand			
8	10	Yellowish-Orange Silt with Sand and Gravel			
10	24	Crushed Red Shale			
24	26	Large Flat Red Shale			
26	30	Red Shale Mixed with Sand			
30	52.5	Small Fine Shale			
52.5	53.5	Greenish Grey Clay with Fine Sands			
53.5	54	Black Coal, Wet			

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) 5-13-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 563 This Water Well Record was completed on (mo/day/yr) 5-24-93 under the business name of Envirocorp Services & Technology, Inc. by (signature) *Christy J. Masteron*