

1 LOCATION OF WATER WELL: County: Leavenworth	Fraction SW 1/4 SE 1/4 NE 1/4	Section Number 12	Township Number T 9 S	Range Number R 22 EW
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Distance and direction from nearest town or city street address of well if located within city?

4th and Ash, Leavenworth, Kansas

2 WATER WELL OWNER: **Block and Company**
 RR#, St. Address, Box #: **604 West 47th Street**
 City, State, ZIP Code: **Kansas City, Missouri**
 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: **24.4** ft. ELEVATION: **802.04**
 Depth(s) Groundwater Encountered 1. **13.0** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **8.11** ft. below land surface measured on mo/day/yr **1/19/90**
 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: **7** in. to **24.4** ft., and in. to 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
 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 **4** in. to **4** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: **-0.46 ft**, weight lbs./ft. Wall thickness or gauge No. **SCHED 40**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 9 ABS 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 **4** ft. to **23** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **2** ft. to **24.4** 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 **1.0** ft., From **1.0** ft. to **2.0** 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 ***Waste Oil Tank**
 Direction from well? **West** How many feet? **5**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
1.0	7.0	Lean Clay (Fill), dark gray/brown moist, with sand, gravel & glass fill			
7.0	21.0	Lean Clay, brown mottled gray, native, with many roots and root cast, water visible in cast, blocky trace black organic material at 10.0 Saturated at 13.0 Becoming light gray mottled red/brown trace black.			
21.0	24.4	Shale, highly weathered, gray/brown			

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) **1/3/90** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **416** This Water Well Record was completed on (mo/day/yr) **2/16/90** under the business name of **Terracon Consultants** by (signature) *[Signature]*

OFFICE USE ONLY

T

R

EW

SEC

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