

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Leavenworth</u>	Fraction: <u>NE 1/4 NE 1/4 NE 1/4</u>	Section Number: <u>11</u>	Township Number: <u>T 8 S</u>	Range Number: <u>R 22 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?
U.S. Army Base

Global Positioning Systems (decimal degrees, min. of 4 digits)
Latitude: 39 22 31.5
Longitude: 094 55 24.9
Elevation: _____
Datum: _____
Data Collection Method: _____

2 WATER WELL OWNER: U.S. Army Base
RR#, St. Address, Box #: Ft. Leavenworth
City, State, ZIP Code: Leavenworth, Ks.

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N				
W	-- NW --	-- NE --		E
	-- SW --	-- SE --		
				S

4 DEPTH OF ~~CONCRETE~~ WELL 33 ft.

Depth(s) Groundwater Encountered (1) 7 ft. (2) _____ ft. (3) _____ ft.
WELL'S STATIC WATER LEVEL 13.18 ft. below land surface measured on mo/day/yr. 10-24-07
Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
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 Domestic (lawn & garden) 10 Monitoring well _____

Was a chemical/bacteriological sample submitted to Department? Yes _____ No X _____; If yes, mo/day/yr
Sample was submitted _____ Water well disinfected? Yes _____ No X _____

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)
2 PVC 4 ABS 7 Fiberglass

CASING JOINTS: Glued _____ Clamped _____
Welded _____ Threaded X _____

Blank casing diameter 2.315 in. to 23 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
Casing height above land surface _____ in., Weight _____ lbs./ft. Wall thickness or guage No. sch 40

TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify) _____
2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)

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

SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From _____ ft. to _____ 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 clay

Grout Intervals: From 33 ft. to 1 ft., From 1 ft. to 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 13 Insecticide Storage 16 Other (specify lead)
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well _____
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well _____

Direction from well? South East How many feet? 400

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		<u>plugged as per KDHE</u>			
		<u>Flush Mt. Hanway was removed</u>			
		<u>2" PVC pipe was drilled out/pulled to 13'</u>			
		<u>Bentonite from 33' - 1'</u>			
		<u>clay from 1' - 0'</u>			

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) 10-24-07 and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. 732 This Water Well Record was completed on (mo/day/year) 11-3-07 under the business name of JB Environmental by (signature) James Buker

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blank, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.