

WATER WELL RECORD

Form WWC-5

FTL57 MWS

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County Leavenworth Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 11 Township Number T 8 S Range Number R 22 EW

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 17.3
Longitude: 094 55 05.8
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 E
S

-- NW --		-- NE --	
-- SW --		-- SE --	

4 DEPTH OF COMPLETED WELL 35' ft.
Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft.
WELL'S STATIC WATER LEVEL 13.38 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 _____; If yes, mo/day/yr
Sample was submitted _____ Water well disinfected? Yes _____ No _____

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

Blank casing diameter 2.375 in. to 2.5' ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
Casing height above land surface _____ in., Weight _____ lbs./ft. Wall thickness or gauge No. sch 40

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

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

SCREEN-PERFORATED INTERVALS: 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.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 **Bentonite** 4 **Clay** 5 Other _____
Grout Intervals: From 35' 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 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer Storage 13 Insecticide Storage 14 Abandoned water well 15 Oil well/gas well 16 **Other (specify below)** Lead

Direction from well? In Area How many feet? 0'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		<u>plugged as per KDHE</u>			
		<u>Flush Mt. Manway was removed</u>			
		<u>2" PVC pipe was pulled to 5'</u>			
		<u>Bentonite from 35' - 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 J-B Environmental by (signature) James Baker

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, 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.