

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. [REDACTED]

1 LOCATION OF WATER WELL:
 County: Leavenworth Fraction NW 1/4 NW 1/4 SE 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? _____

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

Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: 39° 21' 774
 Longitude: 094° 55' 678
 Elevation: 781
 Datum: _____
 Data Collection Method: 10/20/06

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

	NW	NE	
W			E
	SW	SE	
	S		

4 DEPTH OF COMPLETED WELL 48' ft.

Depth(s) Groundwater Encountered (1) 45' ft. (2) ft. (3) ft.
 WELL'S STATIC WATER LEVEL 45.23 ft. below land surface measured on mo/day/yr. 10/20/06
 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: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded X

Blank casing diameter 20" to 40" ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 2' Above in., weight lbs./ft. Wall thickness or gauge 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. Guazed 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 48' ft. to 38' ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 48' ft. to 37' 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 Cement
 Grout Intervals: From 37' ft. to 29' ft., From 2' 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 below)
 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 wll/gas well landfill

Direction from well? West How many feet? 75'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	11	Ben silt clay, moist, firm			
11	23	Ben silt clay to clay, silty, loose, dry			
23	27	Brn clay, firm, stiff			
27	40	Grn clay w/ iron oxide dry sandstone frag, dry			
40	46	Ben olive Ben shale, clay, silty w/ 1/2 gravel, moist to wet, firm			
46	48	Ben-Olive shale, dry, tight, nodular			

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) 10/20/06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 732 This Water Well Recored was completed on (mo/day/year) 11/23/06 Under the business name of GB Environmental by (signature) James Becker

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.