280

USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

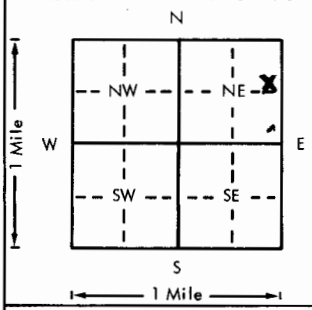
1. Location of well:	County	Fraction	Section number	Township number	Range number
	LEAVENWORTH	~~NW~~ SE 1/4 NE 1/4 NE 1/4	~~12~~ 13	T 8 S	R 22 E/W

2. Distance and direction from nearest town or city:

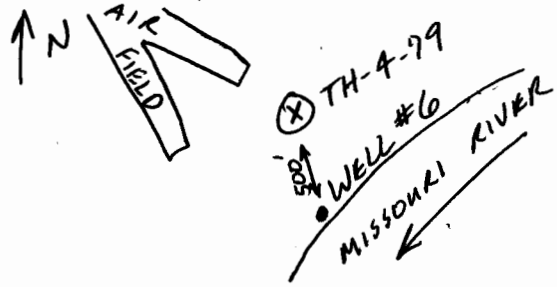
Street address of well location if in city: NONE

3. Owner of well: U.S. ARMY
R.R. or street: SHERMAN ARMY AIRFIELD
City, state, zip code: FT. LEAVENWORTH, KS. 66027

4. Locate with "X" in section below:



Sketch map:



6. Bore hole dia. 4 in. Completion date 8-79
Well depth 100 ft.

7. __ Cable tool X Rotary __ Driven __ Dug
__ Hollow rod __ Jetted __ Bored __ Reverse rotary

8. Use: __ Domestic __ Public supply __ Industry
__ Irrigation __ Air conditioning __ Stock
__ Lawn __ Oil field water X Other

9. Casing: Material PVC Height: (Above) or below
Threaded ___ Welded ___ Surface 24 in.
RMP ___ PVC Sch80 Weight .949 lbs./ft.
Dia. 2 in. to 100 ft. depth Wall Thickness: inches or
Dia. ___ in. to ___ ft. depth gage No. .218

5. Type and color of material	From	To
BROWN SILTY CLAY	0'	4'
BROWN FINE SAND	4'	8'
GRAY FINE SAND	8'	18'
GRAY MEDIUM TO FINE SAND	18	47'
BOULDERS	47	48
GRAY FINE SAND	48	60
GRAY MEDIUM TO FINE SAND	60	70
GRAY MEDIUM TO COARSE	70	98
GRAY SHALE — T.D.	98	100

(Use a second sheet if needed)

10. Screen: Manufacturer's name NONE - FIELD SLOTTED
Type SAW Dia. 2"
Slot/gauze .025" Length 35'
Set between 65 ft. and 100 ft.
___ ft. and ___ ft.
Gravel pack? YES Size range of material .060"

11. Static water level: mo./day/yr.
12 ft. below land surface Date 7-23-79

12. Pumping level below land surfaces: N/A
___ ft. after ___ hrs. pumping ___ g.p.m.
___ ft. after ___ hrs. pumping ___ g.p.m.
Estimated maximum yield NONE g.p.m.

13. Water sample submitted: mo./day/yr.
X Yes ___ No Date 8/22/79

14. Well head completion:
___ Pitless adapter 24 Inches above grade

15. Well grouted? YES
With: X Neat cement ___ Bentonite ___ Concrete
Depth: From 0 ft. to 10 ft.

16. Nearest source of possible contamination:
ft. 600 Direction S.E. Type RIVER
Well disinfected upon completion? X Yes ___ No

17. Pump: X Not installed
Manufacturer's name ___
Model number ___ HP ___ Volts ___
Length of drop pipe ___ ft. capacity ___ g.p.m.
Type:
___ Submersible ___ Turbine
___ Jet ___ Reciprocating
___ Centrifugal ___ Other

T 8 R 22 E/W Sec 12 1/4 SE NE 1/4 1/4

18. Elevation: 1780 ft
Topography:
___ Hill
___ Slope
___ Upland
X Valley

19. Remarks: OBSERVATION WELL NO. TH-4-79
Refer to Leavenworth Quadrangle and you will see our difficulty in establishing Legal description

20. Water well contractor's certification:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Business name LAYNE-WESTERN License No. 102
Address 1010 W. 39TH KC, MO.
Signed Daniel B. Higgins Date 5/19/80
Authorized representative

Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5

BR = 682 ▽ = 768

MI-1023