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

WATER WELL RECORD
KSA 82a-1201-1215

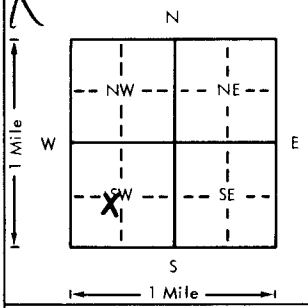
Kansas Department of Health and Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

1. Location of well:	County: Washington	Fraction: NE 1/4 ~~NW~~ SW 1/4 SW 1/4	Section number: 12	Township number: T 4 S	Range number: R 1 E W

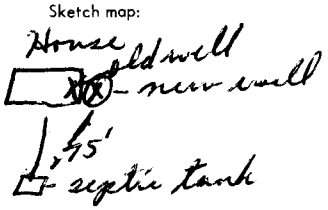
2. Distance and direction from nearest town or city: 10 N of Clifton
Street address of well location if in city:

3. Owner of well: Herman Hurtz
R.R. ~~or street~~: #1
City, state, zip code: Clifton, Kansas 66937

4. Locate with "X" in section below:



Sketch map:



6. Bore hole dia. 8 in. Completion date 3-31-79
Well depth 120 ft.

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

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

9. Casing: Material PVC Height: Above ~~or below~~
Threaded ___ Welded ___ Surface 12 in.
RMP ___ PVC X Weight 3 lbs./ft.
Dia. 5 in. to ___ ft. depth Wall Thickness: inches or
Dia. ___ in. to ___ ft. depth gage No. .058

5. Type and color of material	From	To
top soil + clay	0	11
sand rock	11	14
clay	14	60
hard rock in clay	60	60
sand rock	82	108
clay	108	105
sand rock	105	115
clay	115	116
sand rock	116	120
clay	120	150
clay with sand rock layers	150	160
blue clay	160	195
(Use a second sheet if needed)		

10. Screen: Manufacturer's name Pumper Supply
Type PVC Dia. 5"
Slot/gauze 1/16 Length 20
Set between 100 ft. and 120 ft.
___ ft. and ___ ft.
Gravel pack? YES Size range of material 1/8-1/4"

11. Static water level: mo./day/yr.
28 ft. below land surface Date 3-31-79

12. Pumping level below land surfaces:
80 ft. after 1 hrs. pumping 60 g.p.m.
___ ft. after ___ hrs. pumping ___ g.p.m.
Estimated maximum yield 100 g.p.m.

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

14. Well head completion:
___ Pitless adapter 12 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. 75 Direction SW Type septic tank
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

18. Elevation: 1410'
Topography:
X Hill
___ Slope
___ Upland
___ Valley

19. Remarks:

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 Cox-Berwick License No. 361
Address Clifton Kansas 66937
Signed Francis Cox Date 3-31-79
Authorized representative

T 4 R 1 E W Sec 12 1/4 NE 1/4 SW 1/4 SW 1/4

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

Form WWC-5

MI-1023