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

WATER WELL RECORD
KSA 82a-1201-1215

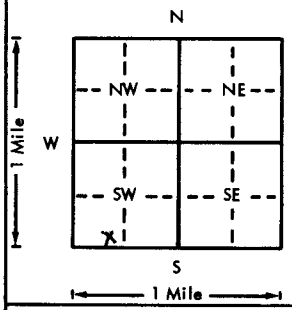
Kansas Department of Health and Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

1. Location of well:	County	Fraction	Section number	Township number	Range number
	Ellis	~~SE~~ SW ~~1/4~~ ~~SE 1/4~~ SW 1/4	13	T 11 S	R 20 E/(W)

2. Distance and direction from nearest town or city: 3N-1-E-6N-2E
Street address of well location if in city: 1N-.02E of Ellis, Ks.

3. Owner of well: Arnold Smith
R.R. or street: 803 W 11th St
City, state, zip code: Ellis, Kans. 67637

4. Locate with "X" in section below:



Sketch map: This well is in a alfalfa field along a section road

6. Bore hole dia. 10 in. Completion date
Well depth 31 ft. 2-15-77

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

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

9. Casing: Material Pltz Height: Above or below
Threaded ___ Welded gl Surface 18 in.
RMP X PVC ___ Weight ___ lbs./ft.
Dia. 5 in. to 17 ft. depth Wall Thickness: inches or
Dia. ___ in. to ___ ft. depth gage No. .025

10. Screen: Manufacturer's name Jessand Lowell
Type RMP Dia. 5 in
Slot/gauze ___ Length 14
Set between 17 ft. and 31 ft.
___ ft. and ___ ft.
Gravel pack? X Size range of material 1/8-1/4

11. Static water level: mo./day/yr.
17 ft. below land surface Date 2-15-77

12. Pumping level below land surfaces:
19 ft. after 2 hrs. pumping 8 g.p.m.
___ ft. after ___ hrs. pumping ___ g.p.m.
Estimated maximum yield 15 g.p.m.

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

14. Well head completion:
X Pitless adapter 18 Inches above grade

15. Well grouted? X
With: X Neat cement __ Bentonite __ Concrete
Depth: From 5 ft. to 15 ft.

16. Nearest source of possible contamination:
ft. 1200 Direction N Type Gas Tank
Well disinfected upon completion? X Yes __ No

17. Pump: __ Not installed
Manufacturer's name Fairbanks Morse
Model number ___ HP 1/2 Volts 110
Length of drop pipe 30 ft. capacity 12 g.p.m.
Type:
X Submersible __ Turbine
__ Jet __ Reciprocating
__ Centrifugal __ Other

5. Type and color of material	From	To
Top soil	0	8
Clay, silty Brown	8	21
Red clay mixed with F Red sand	21	24
Red C sand with white gravel	24	30
Blue Shale	30	31

(Use a second sheet if needed)

18. Elevation:

Topography:
__ Hill
X 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.
Luca Water Well Drilling
Business name License No.
Address 503 Monroe Ellis Ks. 3760
Signed John Luca Date 3-5-77
Authorized representative

T 11 R 20 E/W Sec 13 1/4 SE 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