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
	Seward	NE 1/4 NW 1/4 SE 1/4	4	T 33 S	R 33 W

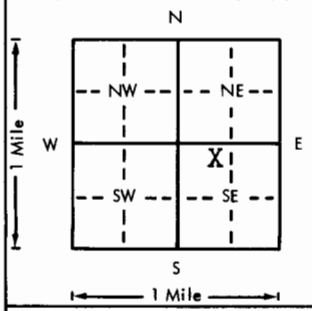
2. Distance and direction from nearest town or city:

Street address of well location if in city:

3. Owner of well: Gordon Cook
R.R. or street:
City, state, zip code: Liberal, Kansas 67901

4. Locate with "X" in section below:

Sketch map:



6. Bore hole dia. 9 7/8 in. Completion date 9-16-75
Well depth 291 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 RMP Height: Above or below
Threaded ___ Welded X Surface 24 in.
RMP ___ PVC ___ Weight 220 lbs./ft. 100
Dia. 5 in. to 291 ft. depth Wall Thickness: inches or
Dia. ___ in. to ___ ft. depth gage No. ___

5. Type and color of material	From	To
Top soil	0	3
Fine sand	3	21
Clay	21	53
Sandy clay	53	170
Med. to lar. sand	170	282
Gravel	282	291

(Use a second sheet if needed)

10. Screen: Manufacturer's name Jess & Lowell
Type RMP Dia. 5"
Slot/gauze 1/8" Length 40'
Set between 271 ft. and 291 ft.
231 ft. and 251 ft.
Gravel pack? X Size range of material 1/4"

11. Static water level: mo./day/yr.
146 ft. below land surface Date 9/16/75

12. Pumping level below land surfaces:
___ ft. after ___ hrs. pumping ___ g.p.m.
___ ft. after ___ hrs. pumping ___ g.p.m.
Estimated maximum yield 20 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: ___ Neat cement ___ Bentonite X Concrete
Depth: From 0 ft. to 10 ft.

16. Nearest source of possible contamination: none
ft. ___ Direction ___ Type ___
Well disinfected upon completion? X Yes ___ No

17. Pump: ___ Not installed
Manufacturer's name Aermotor
Model number SD 12 HP 1½ Volts 230
Length of drop pipe 210 ft. capacity 10 g.p.m.
Type:
X Submersible ___ Turbine
___ Jet ___ Reciprocating
___ Centrifugal ___ Other

T 33 S
R 33 (W) E
Sec 4
1/4 NE NW SE

18. Elevation:

Topography:
___ Hill
___ Slope
X 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.
Friesen Windmill 252
Business name License No.
Address Meade, Kansas 67864
Signed [signature] Date 10-3-75
Authorized representative

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

Form WWC-5

MI-1023