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 |
|---|---|---|---|---|---|
| | Rice | NE ¼ NW¼ NE¼ | 10 | T 20 S | R 8 E/W |

2. Distance and direction from nearest town or city: ¼ mi E of Lyons, Ks
Street address of well location in city:

3. Owner of well: Letty Oil Co.
R.R. or street: RR3 Box 210
City, state, zip code: Lyons, Ks. 67554

4. Locate with "X" in section below: Sketch map:

N — NW — NE — X — W — E — SW — SE — S — 1 Mile — 1 Mile

6. Bore hole dia. 11 in. Completion date
Well depth 60 ft. 11-16-77

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 __ Other

9. Casing: Material PVC Height: Above or ~~below~~
Threaded ___ Welded ___ Surface 18 in.
RMP ___ PVC ✓ Weight ___ lbs./ft.
Dia. 5 in. to 60 ft. depth Wall Thickness: inches or
Dia. ___ in. to ___ ft. depth gage No. .258

| 5. Type and color of material | From | To |
|---|---|---|
| Top soil | 0 | 2 |
| Brown clay | 2 | 46 |
| Sandy Brown Clay with gravel | 46 | 52 |
| Sand & gravel | 52 | 61 |
| Clay | 61 | 68 |
| Shale | 68 | 70 |

(Use a second sheet if needed)

10. Screen: Manufacturer's name Certain Teed
Type PVC Dia. 5
Slot/~~gauze~~ 3/16 Length 20
Set between 40 ft. and 60 ft.
ft. and ft.
Gravel pack? X Size range of material ½ ¾ 1/8

11. Static water level: mo./day/yr.
34 ft. below land surface Date 11-16-77

12. Pumping level below land surfaces:
___ ft. after ___ hrs. pumping N.A. g.p.m.
___ ft. after ___ hrs. pumping ___ g.p.m.
Estimated maximum yield ___ g.p.m.

13. Water sample submitted: mo./day/yr.
✓ Yes ___ No Date 11-17-77

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

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

16. Nearest source of possible contamination:
ft. ¼ mi Direction East Type Oil tanks
Well disinfected upon completion? ~~yes~~ Yes ___ No

17. Pump: ✓ 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: 1670'
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.
Business name Rosencrantz-Benin License No. 134
Address Great Bend, Ks. 67530
Signed Sandy Kilgore Date 12-8-77
Authorized representative

T 20 S — R 8 E/W — Sec 10 — 1/4 NW NE 1/4

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

Form WWC-5