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

Plotted

WATER WELL RECORD
KSA 82a-1201-1215

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

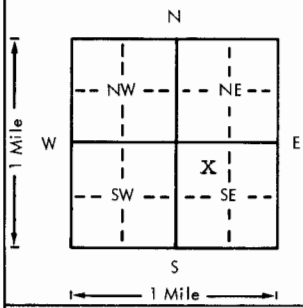
DB

1. Location of well:	County	Fraction	Section number	Township number	Range number
	Rice	C nw ¼ ¼ se ¼	14	T 20 S	R 8 E/W

2. Distance and direction from nearest town or city:
1-E 1-S 1-E 1-S½-W ½-N into field from lyons, ks.
Street address of well location if in city:

3. Owner of well: Northern Natural Gas Co.
R.R. or street: Box 88
City, state, zip code: Lyons, Kansas 67554

4. Locate with "X" in section below:



Sketch map:

6. Bore hole dia. 8 3/4 in. Completion date ____
Well depth 50 ft. 8-1-78

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

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

9. Casing: Material pvc Height: Above or ~~below~~
Threaded ____ Welded ____ Surface 18 in.
RMP ____ PVC X Weight ____ lbs./ft.
Dia. 5½ in. to 50 ft. depth Wall Thickness: inches or
Dia. ____ in. to ____ ft. depth gage No. .258

10. Screen: Manufacturer's name CertainTeed
Type pvc Dia. ____
Slot/~~gage~~ 1/16 Length 20
Set between 50 ft. and 30 ft.
____ ft. and ____ ft.
Gravel pack? X Size range of material ~~½~~ 3/4 3/8

11. Static water level: mo./day/yr.
14½ ft. below land surface Date 8-1-78

12. Pumping level below land surfaces:
____ ft. after ____ hrs. pumping na g.p.m.
____ ft. after ____ hrs. pumping ____ g.p.m.
Estimated maximum yield ____ g.p.m.

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

14. Well head completion:
__ Pitless adapter ____ Inches above grade

15. Well grouted? x
With: X Neat cement ____ Bentonite ____ Concrete
Depth: From 0 ft. to 20 ft.

16. Negrest source of possible contamination:
ft. 50 Direction W Type oilwell
Well disinfected upon completion? hth 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

5. Type and color of material	From	To
top soil	0	2
brown clay	2	15
sand & gravel	15	50
Bedrock		

(Use a second sheet if needed)

18. Elevation: 1640
Topography:
__ Hill
__ Slope
__ Upland
X Valley

19. Remarks: Topo

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.
Rosencrantz-Bemis 134
Business name License No.
Address Great Bend, Ks. 67530
Signed Sandy Kilgore Date 12-29-78
Authorized representative

T 20 — R 8 E/W — Sec 14 — 1/4 C — 1/4 NW — 1/4 SE

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

Form WWC-5