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
	Pratt	ne 1/4 ne 1/4 se 1/4	35	T 27 S	R 11 E/W

2. Distance and direction from nearest town or city:
3½-E ¼-N of Cairo, Ks.
Street address of well location if in city:

3. Owner of well: Northern Natural Gas Co.
R.R. or street: Box 178
City, state, zip code: Cunningham, Ks. 67035

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

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

X Bore hole dia. 6 3/4 in. Completion date _____
Well depth 120 ft. 12-4-78

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

X 9. Casing: Material pvc Height: Above or ~~below~~
Threaded ____ Welded ____ Surface 18 in.
RMP ____ PVC X Weight ____ lbs./ft.
X Dia. 4½ in. to 120 ft. depth Wall Thickness: inches or
Dia. ____ in. to ____ ft. depth gage No. .237

5. Type and color of material	From	To
sandy top soil	0	2
gravel & clay	2	5
clay	5	24
sand & gravel	24	33
clay	33	46
cemented sand	46	46½
sand w/hard streaks	46½	53
hard streak	53	55
sand w/clay streaks	55	112
sand & gravel	112	121
red bed	121	122
(Use a second sheet if needed)		

10. Screen: Manufacturer's name CertainTeed
Type pvc Dia. ____
Slot/~~gage~~ 1/16 Length 20
Set between 100 ft. and 120 ft.
____ ft. and ____ ft.
Gravel pack? X Size range of material ~~½~~ 3/4 3/8

11. Static water level: mo./day/yr.
25 ft. below land surface Date 12-4-78

12. Pumping level below land surfaces: na
____ ft. after ____ hrs. pumping ____ 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 10 ft.

16. Nearest source of possible contamination:
ft. 75 Direction nw Type oilwell
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:
Topography:
X Hill
__ Slope
__ Upland
__ Valley

19. Remarks:
This hole was reamed to 9⅞" before casing was set

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 12-27-78
Authorized representative

27 T 11 R E/W 35 Sec ne 1/4 ne 1/4 se 1/4

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

Form WWC-5

MI-1023