

CONFIDENTIAL

GEOLOGICAL DEPARTMENT
SOUTHWESTERN GAS COMPANY
INDEPENDENCE, KANSAS

9-13-23E

Company Geo. W. Utch,
415 N. A. Long Building,
Kansas City, Missouri.

S. T. R. 9-13-23 E
County Johnson
State Kansas
Lease and Utch
Well No.

Contractor

Drilling
Commenced

Drilling
Completed

Initial
Production

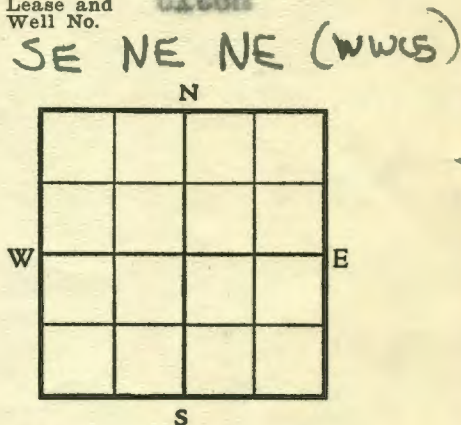
Water well

Initial Rock
Pressure

Location

About 400' from E. line
" 1000' " E.

Casing



Driller's Record of Formations

2	soil	2
14	yellow clay	16
7	lime	23
8	shale dark	31
10	lime rock	41
8	blue shale	49
36	lime rock	85
2	red rock	87
14	blue shale	101
57	lime rock	158
40	blue shale	198
14	lime rock	212
19	blue shale	231
8	lime rock	239
10	blue shale	249
34	lime rock	283
6	blue shale	289
32	lime hard & gritty	320
4	dark shale some water	324
23	lime rock	347
3	dark shale some water	350
8	lime rock	358
2	blue shale	357
6	lime rock	363
2	blue shale	365 water

cased at about 340'

Water well, salty but stock seems
to get along on it. No fresh
water in any quantity.

400 FEL ICGS DEL
4240 FSL NOV 83
2022