

21- 21- 9E

WELL LOG BUREAU, KANSAS GEOLOGICAL SOCIETY
BITTING BLDG., WICHITA, KANSAS

CASING RECORD

LOCATION NE NE SE

SEC 21 T 21 R 9

10" 1550 FARM Nation
20" 8 1-4 1880 COMPANY Springstead et al
15 1-2 80 5 5-8 CONTRACTOR
12 1-2 800 5 3-16 COMMENCED Nov 23, 1920
TOTAL DEPTH 2600 SHOT
CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO

NO. 1 COUNTY Chase

Plotted

COMPLETED Sept 22, 1921

QUARTS BETWEEN

ELEVATION

1430 A 1469 F.G.H.

INITIAL PRODUCTION Abd

FIGURES INDICATE BOTTOM OF FORMATIONS.

REMARKS

Soil	Depth	Soil	Depth
lime	23	slate	1735
slate	125	lime	1793
white shale	205	water sand HFW	1805
slate	305	lime	1820
lime	380	slate	1825
slate	445	lime	1840
slate & lime shells	625	white shale	1850
slate	675	lime	2000
lime	740	2 bailer water at 2000	
slate	780	white shale	2090
lime	800	Bad cave	
slate & lime shells	850	lime	2150
slate	925	slate	2250
lime	950	lime	2277
lime gray	980	white shale	2400
shale	1000	lime	2410
lime	1075	slate (bad cave)	2585
slate	1100	lime (steel line meas)	2600
shale lime & shells	1200		
2 bailers water at 1150			
lime	1250		
slate	1295		
lime	1325		
slate & lime shells	1425		
2 bailers of water 1350			
lime	1500		
lime & slate	1525		
water sand LFW	1545		
lime (5BW at 1610)	1610		
white slate	1660		

Well completed June 14, 1921

42721

21-21-96
June 29/26
Chapman
Kearney

Springstead, et al.

RECORD OF PET NATION WELL NO. I.

Sec. 21; Twp. 21, Range 9.

Well commenced drilling November 23, 1920.

Lime	0	23	23
Slate	23	125	102
White Shale	125	205	80
Slate	205	305	100
Lime	305	380	75
Slate	380	445	65
Slate and Lime Shells	445	625	180
Slate	625	675	50
Lime	675	730	55
Slate	730	780	50
Lime	780	800	20
Slate and Lime Shells	800	850	50
Slate	850	925	75
Lime	925	950	25
Lime Gray	950	980	30
Shale	980	1000	20
Lime	1000	1075	75
Slate	1075	1100	25
Shale and Lime Shells (2 Bailers of water at 1150')	1100	1200	100
Lime	1200	1250	50
Slate	1250	1295	45
Lime	1295	1325	35
Slate and Lime Shells (2 Bailers more water at 1350')	1325	1425	100
Lime	1425	1500	75
Lime and Slate	1500	1525	25
Water Sand (Hole full of water)	1525	1545	20
Lime (5 Bailers of Water at 1610')	1545	1610	65
White Slate	1610	1660	50
Slate	1660	1735	75
Lime	1735	1793	58
Water Sand (Hole full of water)	1793	1805	12
Lime	1805	1820	15
Slate	1820	1825	5
Lime	1825	1840	15
White Slate	1840	1850	10
Lime (3 Bailers water at 2000')	1850	2000	50
White Shale (Bad Cave)	2000	2090	90
Lime	2090	2150	60
Slate	2150	2250	100
Lime	2250	2277	27
White Shale	2277	2400	123
Lime	2400	2410	10
Slate (Bad Cave)	2410	2585	175
Lime (Steel Line Meas.)	2585	2600	15

Well Completed June 14th, 1921.

CASING RECORD

15 1/2"	Casing	70#	80 ft.
12 1/2"	"	50#	800 "
10"	"	40#	1550 "
8 1/4"	"	32#	1880 "