

Stamm # 1
Sec. 3-3-4E
Washington County, Kans.

3-3-4E

Elder & Ward
Loc. SW c SW

Dr. comm. 7-6-24
Dr. comp. 2-26-25

Init. prod. Dry hole
Elev.-- 1433

Casing Record:

15 1/2" 82'
12" 836
10" 1379
8 1/4" 1810

Formation	Depth	Formation	Depth
Soil	25	Lime	1050
Soil	60	Sand and H ₂ O	1062
Sand	65	Lime	1067
Red rock	70	Slate	1125
Blue shale	82	Lime	1135
Quick sand	92	Slate	1140
White sand	105	Lime	1180
Red sand	130	White slate and she.	1275
Blue slate	140	Lime	1280
Red rock	180	Slate	1300
Blue shale	200	Lime	1315
Sandy lime	215	Slate	1340
Blue slate	245	Lime	1345
Red rock	285	Slate	1362
Blue slate	290	Lime	1365
Red rock	310	Light slate	1375
Blue slate	400	Lime	1385
White lime	430	Slate	1395
Blue slate	450	Lime	1425
Sandy lime	460	Red rock	1429
Red rock	510	Lime	1457
Slate & shells	520	Lime slate	1465
Red rock	560	Gravel & Sand	1490
Slate & shells	570	Lime hard	1542
Red rock	600	Light shale	1550
Broken lime	610	White lime	1557
Red rock	650	Red rock	1561
Lime, hard	690	Lime	1575
Slate & shells	700	White lime	1590
Slate & shells	730	Shale light	1600
Lime hard	755	Sandy shale	1604
Coal with oil	760	White lime	1642
Slate & shells	836	Blue slate	1647
Lime	840	Lime	1653
Slate & shells	930	Red rock	1660
Red rock	939	Lime	1708
Slate & shells	955	Slate	1712
Red rock & slate	981	Lime hard	1714
Soft slate	1010	White lime	1740
Lime	1020	Slate	1750
Slate	1032	Lime	1760
Slate	1045		

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Formation	Depth
Blue slate	1775
Shale	1790
Lime	1805
Slate	1810
Lime	1835
Shale	1843
Lime	1930
Red shale	2056
Lime	2091
Hard sand (hard sand)	2199
Blue shale	2205
Lime shells	2210
Running sand	2217
Lime hard	2260
Blue shale	2520
Lime white hard	2580
Blue shale soft	2606
Flint lime hard	2910
Blue shale	2955
Sand--HFW--	3005
Red shale	3037
Blue shale	3045
Red shale	3100
Blue Shale	3195
Lime shells	3200
Sand	3206
Red shale	3285
Blue shale	3306
Red shale	3351
Red shale	3375
Sandy shale	3389
Blue shale	3400 T.D.
Shale Blue	