

Plotted area
15-12-21E

JOHNSON ET AL
Collins No. 1

SEC. 15 T. 12 R. 21E.
CNL NE SE $\frac{1}{4}$

Total Depth. 1040
Comm. 8-28-39 Comp. 9-5-39
Shot or Treated.
Contractor.
Issued. 7-5-41

County Leavenworth.

CASING.

*8 1/4" at 29'
6 1/4" at 590'
4 1/8" at 712'*



Elevation. 827, L. S.

Production. Dry

Figures Indicate Bottom of Formations.

soil	2	slate blk wtr	558
sand and clay	18	limo SLM 571	568 - CA
gravel TOP	23	shale grey	582
shale	27 - L	lime	583
lime 4	31	slate blk	585
shale 13	44	shale dark	590
lime 2 <i>Vib</i>	46	shale white	600
shale 6	52	lime	604
lime 16 P	68	shale	620
shale 78	96	sand water	668
lime 28 } <i>81' clay</i>	124	shale	698
shale 3 }	127	slate blk wtr	703
lime 50 }	177	shale grey	711
shale <i>conc</i>	182	sand red	724
lime	189	shale	874
slate blk <i>Id</i>	192	sand	885
lime	194	sd shale	905
shale	208	shale	940
lime	222	sand	962
shale dark red	239	shale	992
lime	249	sand	1002
shale	252	slate blk wtr	1012
limo	254	shale	1017
shale	258	sand	1025
lime	289	shale	1035 - M
shale dark	295	limo	1040
limo	326	Total Depth.	
shale little wtr	329		
lime sdy	340 - BKC	Lime was showing at 1037	
shale blk	345		
shale white	350		
sand	358		
shale	502	Drilled to 1040 into Miss lime	
lime	514		
shale	549		
limo	554		