

Earl Combest No. 3 fee about 500' S. of No. 2 Sec. 30, T. 128, R. 24 E.,
 Johnson County, Kans.
 K.C. Drilling Co., Contr. R.A. Barnes & Chas. Fury Comp. Oct. 16, 1953

ORIGINAL

Soil & rock	0	5
Shale sandy brown	5	10
Shale blue	10	14
Lime	14	30
Shale (show of red bed 37')	30	47
Lime	47	57
Shale gray	57	62
Lime	62	72
Shale	72	83
Lime	83	106
Shale	106	149
Lime	149	167
Shale	157	159
Lime sandy	159	160
Shale sandy	160	170
Shale green	170	178
Lime	178	189
Shale black	169	195
Shale gray	186	201
Lime	201	213
Shale dark gray	213	222
Lime	222	224
Shale	224	226
Lime	226	228
Shale dark (gas bubbles)	228	232
Lime)	232	248
Shale) <u>Wintersot</u>	248	250
Lime)	250	266
Shale & slate black (gas bubbles)	266	272
Lime <u>Bethany Falls</u>	272	291
Shale & slate (gas bubbles)	291	293
Lime broken	293	302
Lime <u>Hertha</u>	302	309
Shale	309	318
Lime sandy	316	318
Shale sandy	318	334
Sand	334	343
Total depth		gas

SLM @ 303
 Reduce hole to 6" 310
 ← 6 1/2" packer
 gas

Preliminary test upon completion: 3.2" water in 1" 65,000 cu. ft.

SE NE SE

made top card

30-12-24E

MISSOURI GEOLOGICAL SURVEY AND WATER RESOURCES
 ROLLA, MISSOURI

COUNTY Johnson
 COMPANY OR OWNER Earl Campbell
 FARM _____ WELL NO. 3
 LOCATION SE NE SE SEC. 30 T. 12 R. 24
 CONTRACTOR Kunze L. Drilling
 DRILLER P.A. Barnes Chas. Evans
 COMMENCED Oct 53 COMPLETED Oct 16 53
 PRODUCTION _____
 CASING RECORD _____

M.G.S. LOG NO. _____

WATER RECORD _____
 NAME OF LOG Drillers original
 REMARKS 500' S of #2

ELEV. _____
 TOTAL DEPTH 343

FORMATION	FROM: (ft.)	TO: (ft.)	FORMATION	FROM: (ft.)	TO: (ft.)
Solid rock	0	5	Shale gray	195	201
Shale sandy brown	5	10	Lime (Odu)	201	213
Shale blue	10	14	Shale dark gray	213	222
Lime (Plattburg)	14	30	Lime (Bloody)	222	224
Shale (Shawof red bed 37)	30	47	Shale	224	226
Lime (U Farley)	47	57	Lime	226	228
Shale gray	57	62	Shale dark	228	232
Lime (L Farley)	62	72	Lime	232	248
Shale	72	83	Shale	248	250
Lime (ars) 13	83	106	Lime	250	266
Shale	106	149	Shale & Slat black	266	271
Lime	149	157	Lime (BF)	271	291
Shale	157	159	Shale & Slat	291	296
Lime sandy	159	160	Lime broken	296	302
Shale sandy	160	170	Lime Heron	302	309
Shale green	170	178	Shale	309	316
Lime (CC)	178	189	Lime sandy	316	318
Shale black	189	195	Shale sandy	318	334
			Sand	334	343

3.2" water in 1" = 65.0000