

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

WELL RECORD

Permit No. K-218

Gas Well

Madison Quad. - NE

Company - Cambridge Gas Company
 Address - Charleston, W. Va.
 Farm - G. Wisman et al. Acres- 1453
 Location - Little Dicks Crcek
 Well No. - Wisman 9. Elev. 715.50'
 District - Washington. County- Kanawha
 Surface & Mineral - G. Wisman et al
 Drilling - Commenced- 4-9-36
 Completed- 7-7-36
 Date Shot - Depth- 3453-3673
 Open Flow - 123,000 cu. ft.
 Rock Press.-
 Oil -
 Fresh Water- 50' & 330'
 Salt Water - 625'

CASING & TUBING

10 23'
 8 1/4 277'
 6-5/8 1356'
 2 2060'

PACKER

Kind - Hook Wall
 Size - 2 x 6-5/8
 Depth- 2060

Casing cemented. Size 6-5/8" 75 ft,

Coal was encountered at 160'60";
 3330'48"

3,08 S. 38°15'
 4.13 W. 81°45'
 1 WC (K-4)

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Formation	Color	Top	Bottom	Result	Formation	Color	Top	Bottom	Result
Surface		0	23		Dark Slate		3030	3072	
Sand		23	60		White Slate		3085	3125	
Slate		60	85		Shells		3125	3200	
Sand		85	125		Brown Shale & Shells		3200	3260	
Mud		125	160		Slate & Shells		3260	3360	
Coal		160	165		Brown Shale		3360	3380	
Slate		165	200		White Slate		3380	3456	
Sand		200	250		Brown Shale		3456	3485	
Slate		250	290		White Slate		3485	3510	
Sand		290	330		Shale Brown		3510	3673	
Coal (water)		330	334		White Slate		3673	4025	
Slate		334	375		Brown Shale		4025	4035	
Sand		375	425		Slate		4035	4304	
Slate		425	490		Brown Shale		4085	4304	
Gas Sand		490	530		Corniferous (Total Depth)			4304	
Sand		530	610						
Salt Sand		610	640						
Slate		640	750						
Sand		750	910						
Slate		910	940						
Sand		940	980						
Slate		980	1020						
Sand		1020	1040						
Slate		1040	1060						
Sand		1060	1220						
Slate		1220	1240						
Sand		1240	1255						
Slate		1255	1264						
Lime Shell		1264	1279						
Slate		1279	1296						
Little Lime		1296	1337						
Pencil Cave		1337	1345						
Big Lime		1345	1550						
Big Injun		1550	1578						
Slate & Shells		1578	1675						
Big Shell		1675	1740						
Slate & Shells		1740	2005						
Brown Shale		2005	2020						
Berea		2020	2040						
Slate		2040	2053						
Shell		2053	2065						
White Slate		2065	2260						
Shell		2260	2300						
White Slate		2300	2380						
Black Lime		2380	2420						
White slate & Shells		2420	2660						
Slate		2660	2755						
Slate & Shells		2755	3030						

NOTE: Additional drilling and casing data on original log. ?

1550
 716
 -834

3-8-277

Deep Wells ✓