County Clinton

sec. 24 T. 55 R. 32

Owner Fry Hdware Co.

Elev. about 940 [redacted] MGS#

Farm Plattsburg No. — TD 628 Shows gas (prod.) Spls. —

Status Date Completed 9-7-49 Fm@TD P

Remarks:

00044
00014
00012

O & G

√cc-fcg

MISSOURI GEOLOGICAL SURVEY AND WATER RESOURCES
ROLLA, MISSOURI

COUNTY Clinton

LOG NUMBER

COMPANY OR OWNER Fry Hardware Co.

FARM Plattshurs WELL NO.

LOCATION SEC. 24 T. 55 R. 32

CONTRACTOR Cullum & Brown Drg. Co.

DRILLER L. Main - Hugh Gorman TOOL DR.

COMMENCED 9/7/49 COMPLETED

PRODUCTION PLOTTED

CASING RECORD

WATER RECORD

SOURCE OF LOG Driller's original

ELEV. About 940

REMARKS To be saved as swell gas well by pumping water

TOTAL DEPTH 628'

FORMATION	THICK.	DEPTH	FORMATION	THICK.	DEPTH	
Surface, clay, yellow, ~~50 ft.~~		16	Shale, dark gray	205	232	
Lime	16	21	Lime, gray	232	240	
Shale, gray	21	25½	Shale, gray	240	245	
Lime	25½	40	Lime, gray	245	249	
Shale, black	40	43	Shale, gray	249	259	
Lime	43	47	Lime, gray, hard	259	284	
Shale, dark gray	47	49	Shale, gray, soft	284	286	
Lime, hard	49	68½	Slate, black, soft			
Slate, black, soft	68½	69½	(little gray shale)	286	290	
Lime, gray, hard	69½	71½	Lime, hard	290	310	BF
Sandy shale, dark gray,			Shale, dark gray	310	312	
soft	71½	77	Lime	312	314	
Shale, gray	77	95	Shale, dark, some slate	314	316	
Lime, hard	95	98	Lime, gray	316	329	Hertha
Sandy shale, dark gray, soft	98	111	Shale, dark	329	330	some
Lime, gray, hard	111	113				black
Shale, gray, soft	113	137½				slate
Lime, gray, sand, brown,			Shale, gray	330	333	
med.	137½	139	Shale, light gray	333	337	
Lime, gray, hard	139	148	Sandy shale, light	337	355	
Shale, dark, gray, soft	148	156	Shale, gray	355	358	
Lime, gray, hard	156	163	Sand, gray	358	363	Knob-
Shale, dark, soft	163	171				town
Shale, blue	171	174	Shale, gray	363	420	
Shale, light gray	174	187	Red bed, red	420	423	
Lime, gray, hard	187	190	Shale	423	426	
Shale, light gray	190	205	Lime	426	435	

(over)

Sand	435	440	
Shale	440	450	
Lime	450	453	
Shale	453	467	
Shale, green	467	476	
Sand	476	481	
Sandy shale, light	481	485	
Shale, gray	485	494	
Lime	494	499	
Shale, sandy	499	505	
Shale, gray	505	510	
Shale, dark	510	514	
Lime	514	517	
Shale, black	517	520	
Slate, black	520	523	Showing gas - coal.
Sand	523	527	
Lime	527	531	
Shale, light	531	536	
Shale, dark	536	540	
Lime	540	543	
Sandy lime	543	550	
Shale, gray	550	553	
Lime, brown	553	565	
Shale, dark	565	567	
Lime	567	568	
Shale	568	575	
Limy sand	575	580	
Sand	580	590	
Shale, sandy gray	590	607	
Shale, lime shells	607	610	
Sand	610	615	
Sand, showing slate	615	620	
Sand	620	627	
Shale, gray	627	628	T.D.