Form 5

STATE OF MARYLAND
DEPARTMENT OF GEOLOGY, MINES AND WATER RESOURCES
The Johns Hopkins University
BALTIMORE 18, MARYLAND

WELL COMPLETION REPORT

This report must be submitted within 30 days after completion of the well

WELL DESCRIPTION

WELL LOG
State the kind of formations penetrated, their depth, their thickness, and if water-bearing

	FEET from	to	
Yellow Soil	0 -	35	35
Slate	35 -	109	74
Lime	109 -	124	15
Slate	124 -	131	7
Slate	466 -	488	22
Lime	488 -	508	20
Slate	508 -	512	4
Lime	1468 -	1500	32
Slate and Shells	1500 -	1618	118
Slate, darker	1618 -	1691	73
Slate and Shells	1691 -	1770	79
Lime	1770 -	1776	6
Slate and Shells	1776 -	1890	114
Brown Shale	3757 -	3915	158
Tulley Lime	3915 -	3935	20
Brown Shale	3935 -	4280	345
Slate and Shells	4280 -	4347	67
Slate and Shells, lighter	4347 -	4367	20
Onondaga Lime (Chert)	4367 -	4377	10
Broken Lime	4377 -	4403	26
Chert	4403 -	4505	102
Slate	4505 -	4520	15
Oriskany Sand	4520 -	4659	139
Lime	4659 -	4892	233
Slate	4892 -	4899	7
Lime	4899 -	4910	11
Total Depth		4910	

Complete Log of Well is attached to this report.

CASING AND SCREEN RECORD
State the kind and size of casing, liner, shoe, screen, and other accessories (if no casing used, give diameter of well)

	DIAM. (inches)	FEET from	to
Run 91' 10" of 14" Drive Pipe.			
Hole full of Water at 124'.			
Run 10" Casing at 500'.			
Run 8" Casing at 1,758'.			
Run 7" O. D. Casing at 4,377'.			
Gas at 4,454' - 4,456'.			

Permit Number 4128

Name of Owner
Cumberland & Allegheny Gas Company

PUMPING TEST
Hours Pumped
Pumping Rate Gallons per Minute

WATER LEVEL
Distance from land surface to water:
Before Pumping 124 Ft.
When Pumping Ft.

APPEARANCE OF WATER
Clear
Cloudy
Taste
Odor

Height of Casing Above Land Surface 4 Ft.

PUMP
Type
Capacity
Gallons per Minute
Gallons per Hour
Pump Column Length Ft.

REMARKS
Gas Well.

Well Was Completed
Date October 19, 1949.
Well Driller J. A. Fox
J. A. Fox
Signature