

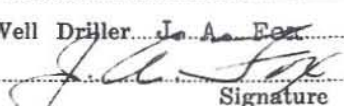
STATE OF MARYLAND
DEPARTMENT OF GEOLOGY, MINES AND WATER RESOURCES
The Johns Hopkins University
BALTIMORE 18, MARYLAND

WELL COMPLETION REPORT

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

WELL DESCRIPTION				Permit Number.....4128.....	
WELL LOG		CASING AND SCREEN RECORD		Name of Owner	
State the kind of formations penetrated, their depth, their thickness, and if water-bearing		State the kind and size of casing, liner, shoe, screen, and other accessories (if no casing used, give diameter of well)		Cumberland & Allegheny Gas Company	
FEET		FEET		PUMPING TEST	
from.....to.....		DIAM. (inches)		from.....to.....	
Yellow Soil	0 - 35	35			Hours Pumped.....
Slate	35 - 109	74	Run 9 1/2" 10" of 14" Drive Pipe.		Pumping Rate Gallons per Minute.....
Lime	109 - 124	15	Hole full of Water at 124'.		WATER LEVEL
Slate	124 - 131	7			Distance from land surface to water:
Slate	466 - 488	22			Before Pumping...124...Ft.
Lime	488 - 508	20	Run 10" Casing at 500'.		When Pumping.....Ft.
Slate	508 - 512	4			APPEARANCE OF WATER
Lime	1468 - 1500	32			Clear.....
Slate and Shells	1500 - 1618	118			Cloudy.....
Slate, darker	1618 - 1691	73			Taste.....
Slate and Shells	1691 - 1770	79	Run 8" Casing at 1,758'.		Odor.....
Lime	1770 - 1776	6			Height of Casing Above Land Surface4.....Ft.
Slate and Shells	1776 - 1990	114			PUMP
Brown Shale	3757 - 3915	158			Type.....
Tulley Lime	3915 - 3935	20			Capacity
Brown Shale	3935 - 4230	345			Gallons per Minute.....
Slate and Shells	4280 - 4347	67			Gallons per Hour.....
Slate and Shells, lighter	4347 - 4367	20			Pump Column Length.....Ft.
Onondaga Lime (Chert)	4367 - 4377	10	Run 7" O. D. Casing at		REMARKS
Broken Lime	4377 - 4403	26	4,377'.		Gas Well.
Chert	4403 - 4505	102	Gas at 4,454' - 4,456'.		
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.

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

Signature