Form 5

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

Ross Lichty #1 Well
Garrett Co., 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
Clay	0	10
Lime	10	15
Gravel	15	23
Sand	23	30
Slate & shells	30	120
Sand - white	120	130
Slate & shells	130	190
Sand	190	220
Slate & shells	220	325
Lime	325	410
Sand water	410	430
Slate & shells	430	800
Brown shale	800	840
Lime	840	950
Slate & shells	950	1200
Lime	1200	1250
Lime - brown	1250	1340
Lime - white	1340	1900
Slate & shells	1900	2600
Gray shale	2600	2660
Brown shale	2660	2720
Lime - gray	2720	2800
Slate & shells	2800	2850
Shale - brown	2850	2860
Lime	2860	2910
Brown shale	2910	2950
Lime	2950	3025
Lime - brown	3025	3090
Brown shale	3090	3150
Lime - blue	3150	3220
Black shale	3220	3400
Lime tully	3400	3415
Black shale	3415	3555
Lime	3555	3610
Brown shale	3610	3855
Gray lime	3855	2893
Brown break	3893	3895
Onondago	3895	3930
Chert	3930	4017
Shale - black	4017	4050
Oriskany	4050	4145
Lime	4145	4177
TD	4177	

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 ...
CASING:		
13-3/8 OD to 31'	4"	
10-3/4 OD to 323'	7"	
7" OD to 3902'		
Fresh water at 30'		
Fresh water at 250'		
No gas on completion of drilling.		
Shot 3945 - 3985. Gas after shot tested 12 MCF per day.		
Acidized - Final test 2 MCF per day		
Will be plugged and abandoned		

Permit Number 10463

Name of Owner
Snee & Eberly

PUMPING TEST

Hours Pumped

Pumping Rate
Gallons per Minute

WATER LEVEL

Distance from land surface to water:

Before Pumping ... Ft.

When Pumping ... Ft.

APPEARANCE OF WATER

Clear

Cloudy

Taste

Odor

Height of Casing Above Land Surface ... Ft.

PUMP

Type

Capacity

Gallons per Minute

Gallons per Hour

Pump Column Length ... Ft.

REMARKS

Well Was Completed

Date 3/1/53

Well Driller John Metro

John Metro
Signature