

STATE OF MARYLAND
DEPARTMENT OF GEOLOGY, MINES AND WATER RESOURCES

The Johns Hopkins University
BALTIMORE 18, MARYLAND

pt# 7776
1 of 3

WELL COMPLETION REPORT

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

WELL DESCRIPTION			
WELL LOG	CASING AND SCREEN RECORD		
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)		
FEET	DIAM.	FEET	FEET
from.....to.....	(inches)	from.....to.....	from.....to.....
0-309	10"		
309-811	8"		
811- bottom	7"		

Permit Number.....

Name of Owner.....
CHARLES E. YOUNG

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 SurfaceFt.

PUMP

Type.....

Capacity

Gallons per Minute.....

Gallons per Hour.....

Pump Column Length.....Ft.

REMARKS

No show of oil or gas.

Well Was Completed

Date *11/13/51*

Well Driller.....

Signature

p# 7776
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F. PERRY SMITH JR WELL #1
Garrett County, Maryland

	<u>Color</u>	<u>Hard dr Soft</u>	<u>From</u>	<u>To</u>	<u>Remarks</u>
Shale		Soft	0	45	
Lime	White	Hard	45	87	Water
Slate	White	Soft	89	100	Bailing per
Lime	White	Hard	100	110	hour - 124
Slate	White	Soft	110	115	
Lime	White	Hard	115	230	
Slate	White	Soft	230	244	
Red Rock	Red	Soft	244	250	Run 10'
Slate & Shells	Gray	xxx	250	302	309 ft.
Lime		Hard	302	450	
Slate & lime shells		Hard to	450	460	
Slate Shells		Soft	460	490	
Lime		Hard	490	521	
Slate & Shells			521	535	
Red Rock			535	542	
Lime		Hard	542	555	
Slate	Gray	Soft	555	570	
Lime			570	600	
Slate & Shells	Gray	Soft to	600	695	
Lime	White	Hard	695	715	Steel line
Slate & Shells			715	811	Run at 811 ft.
Lime	White	Hard	811	835	Run 8-5/8
Slate	White	Soft	835	850	811 ft.
Lime	White	Hard	850	890	
Slate & Shells			890	924	
Sand	White	Hard	924	980	
Slate & Shells			980	1000	
Gr. Lime	Dark		1000	1098	
Sand	White	Hard	1098	1138	
Lime	White	Soft	1138	1260	
Slate & Shells			1260	1305	
Lime			1305	1350	
Sand			1350	1400	
Broken Lime			1400	1445	
Slate & Shells			1405	1565	
Lime			1565	1625	
Slate & Shells			1625	1670	
Lime		Hard	1670	1705	
Slate & Shells			1705	1778	
Lime	Dark	Hard	1778	1817	
Slate & Shells	Light	Soft	1817	2157	
Lime Broken	Brown	Hard	2157	2190	
Slate & Shells			2190	2590	
Lime	White	Hard	2590	2602	
Slate	White	Soft	2602	2720	
Lime		Hard	2720	2770	
Slate	Light	xxxx	2770	2910	
Shale	Light Brown		2910	2960	
Lime	Brown	Hard	2960	2995	
Slate	White		2995	3055	

Slate & Shells			2055	3190
Lime Broken	White		3190	3620
Slate	Dark		3620	3700
Shale	Dark Brown		3700	3770
Lime	Dark	Hard	3770	3790
Slate & Lime shells	Grey	Hard to	3790	3875
Slate	Light Brown	Soft	3875	3900
Lime	Dark		3900	3980
Brown shale			3980	4045
Lime	Black	Hard	4045	4065
Shale dark			4065	4100
Lime	White		4100	4150
Shale	Brown		4150	4345
Lime Dark			4345	4364
Shale			4364	4435
Lime	Light		4435	4455
Shale			4455	4516
Lime	Light brown		4516	4560
Shale			4560	4575
Dark Shale & Shells			4575	4821
Lime Dark			4821	4840
Lime Light			4840	4875
Shale Dark			4875	4905
Lime Dark			4905	4934
Chert			4934	4995
Lime Dark			4995	5055
Oriskany Sand			5055	

7" O.D. set
at 4932 ft.

Onondago
A little water
at 4943-47