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
Sand, yellow, loose		0	40
Clay, blue		40	60
Slate & shells		60	100
Lime		100	140
Slate & shells		140	170
Lime		170	190
Slate & shells		190	380
Lime		380	410
Slate		410	475
Lime	Hard	475	510
Slate & shells		510	925
Lime	Dark	925	950
Slate & shells		950	2000
Lime	White	2000	2040
Slate & shells		2040	2330
Lime	Dark	2330	2390
Slate & shells		2390	2520
Lime		2520	25555
Slate & shells		2555	2670
Shale	Black	2670	2730
Slate & shells	light	2730	2785
Lime	Dark	2785	2875
Slate & shells		2875	2985
Shale	Black	2985	3160
Lime	Light	3160	3175
Slate & shells	Dark	3175	3235
Slate	Light	3135	3280
Lime	"	3280	3340
Slate	"	3340	3350
Lime	Dark	3350	3370
Slate	Black	3370	3605
Lime	Light	3605	3625
Slate	Black	3625	3703
Shale	Brown	3703	3706
Lime broken	Dark	3706	3733
Sand Churt	"	3733	3783
Slate	"	3783	3785
Sand	Varied	3785	3810
Lime & sand shells		3810	3823
Slate & shells	Dark	3823	3852
Lime	"	3852	3860
Sand	Light	3860	3975
Lime	Dark	3975	3986
Total depth		3986	

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
13"		33'
10"		189'
8¼		1220'
7"		3726'

8¼" casing was pulled when 7" was run.

Permit Number 8360

Name of Owner Richard Downing

PUMPING TEST

Hours Pumped

Pumping Rate Gallons per Minute

WATER LEVEL

Distance from land surface to water: None

Before Pumping Ft.

When Pumping Ft.

APPEARANCE OF WATER

Clear

Cloudy

Taste

Odor

Height of Casing Above Land Surface 5 Ft.

PUMP

Type

Capacity

Gallons per Minute

Gallons per Hour

Pump Column Length Ft.

REMARKS

Well Was Completed

Date 10-2-51

Well Driller

Signature