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.....
CLAY	0-16
GRAVEL	16-25
LIME & SLATE	25-43
LIME	43-67
SLATE	67-185
LIME & SLATE	186-575
LIME	575-653
LIME & SLATE	653-1550
LIME	1550-1712
SLATE & LIME	1712-2460
LIME	2460-2515
SHALE	2515-2668
TULLEY LIME	2668-2706
SHALE	2706-2795
SLATE & SHELLS	2795-2925
SHALE	2925-3160
LIME	3160-3192
SHALE	3192-3234
BROWN BREAK	3234-3236
LIME	3236-3270
CHERT	3270-3355
LIME & SHALE	3355-3387
ORKSKENY	3387-3506

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.....
14" Casing		0-24
10" Casing		24-313
7" Casing		313-3250
Show of Gas 3475 to 3478		

TOTAL DEPTH 3511 Feet

Permit Number 9517

Name of Owner MID-ATLANTIC OIL & GAS CO.

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.....

Well Driller Royal Varner

~~Ferrell & Cowell~~

Signature