

**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 <u>8524</u>	
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)			
	FEET		DIAM. (inches)		
	from.....to.....		from.....to.....		
Slate	0 12			PUMPING TEST	
Lime	12 20				
Slate	20 100			Hours Pumped.....	
Hole full water at 40'				Pumping Rate	
Slate & Shells	100 112			Gallons per Minute.....	
Slate	112 125			WATER LEVEL	
Lime	125 137			Distance from land surface to water:	
Slate	137 144			Before Pumping.....Ft.	
Lime	144 170			When Pumping.....Ft.	
Slate	170 178			APPEARANCE OF WATER	
Lime	178 187			Clear.....	
Slate	187 195			Cloudy.....	
Lime	195 250			Taste.....	
Slate	250 262			Odor.....	
Lime	262 268			Height of Casing Above Land Surface .....	
Slate	268 278			.....Ft.	
Lime	278 296			PUMP	
Slate	296 305			Type.....	
Lime	305 320			Capacity	
Slate	320 330			Gallons per Minute.....	
Lime	330 386			Gallons per Hour.....	
Slate	386 410			Pump Column Length.....Ft.	
Slate & Shells	410 440			REMARKS	
Sand	440 462			.....	
Gritty Lime	462 472			.....	
Slate & Shells	472 537			.....	
Lime	537 591			.....	
Slate	591 595			.....	
Lime	595 627			.....	
Ran 600' of 10" Casing, shut off water				.....	
Slate & Shells	627 752			.....	
Lime	752 758			.....	
Slate & Shells	758 1238			.....	
Water 1015'				.....	
Lime	1238 1260			.....	
Slate & Shells	1260 1275			.....	
Lime	1275 1290			.....	
Slate & Shells	1290 1985			.....	
Lime	1985 2000			.....	
Gray Slate	2000 2246			.....	
Black Slate	2246 2285			.....	
Black Slate	2285 2374			.....	
Gray Slate	2374 2440			.....	
Black Slate	2440 2465			.....	
Gray Slate	2465 2530			.....	
				Well Was Completed	
				Date.....	
				Well Driller.....	
				Signature	

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	FEET		DIAM. (inches)		PUMPING TEST	
	from to			from to	Hours Pumped.....	
Black Shale	2530 2580				Pumping Rate	
Black Slate	2580 2625				Gallons per Minute.....	
Soft Lime	2625 2645				WATER LEVEL	
Black Slate	2640 2720				Distance from land surface to	
Black Shale	2720 2928				water:	
Tulley Lime	2928 2944				Before Pumping.....Ft.	
Black Shale	2944 3025				When Pumping.....Ft.	
Gray Slate	3025 3070				APPEARANCE OF WATER	
Shale	3070 3150				Clear.....	
Brown Slate	3150 3335				Cloudy.....	
Black Slate	3335 3400				Taste.....	
Brown Lime	3400 3428				Odor.....	
Marcella Shale	3428 3465				Height of Casing Above Land	
Brown Break	3465 3467				Surface .....Ft.	
Ran 3466' of 7" Casing					PUMP	
Ononedago Lime	3467 3490				Type.....	
Chert	3490 3556				Capacity	
Broken Sand	3556 3572				Gallons per Minute.....	
Slate	3572 3608				Gallons per Hour.....	
Oriskany Sand	3608 3716				Pump Column Length.....Ft.	
Gas show 3513'					REMARKS	
Lime	3716 3719				.....	
Gas 3523-2561'					.....	
Total Depth	3719				.....	
					Well Was Completed	
					Date.....	
					Well Driller .....	
					Signature	