

Well: 5839

Property Owner: Commonwealth of Virginia

Driller: Froehling and Robertson

Location: Glen Allen 7½' Quadrangle. Intersection of State Road 157 and
Nuckols Road.

Elevation: 271 feet

Total Depth: 20.9 feet

Started drilling: June 29, 1972

Completed drilling: June 29, 1972

GEOLOGIC LOG

Depth in
feet

- | | |
|-------|---|
| 0-3 | Sand - mottled light tan and light gray; silty; fine grained; angular to slightly rounded quartz grains; some larger rounded quartz grains. |
| 3-5 | Gravel - light tan; medium grained sand matrix; a few rounded quartz pebbles. |
| 5-10 | Granite saprolite - pinkish tan; medium grained. |
| 10-15 | Granite saprolite - pinkish tan; medium grained. |
| 15-20 | Granite - tan; deeply weathered; medium to coarse grained. |

GEOLOGIC SUMMARY

	<u>Rock Unit</u>	<u>Age</u>
0-5	Upland gravel	Tertiary
5-20	Petersburg granite	Upper Paleozoic

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