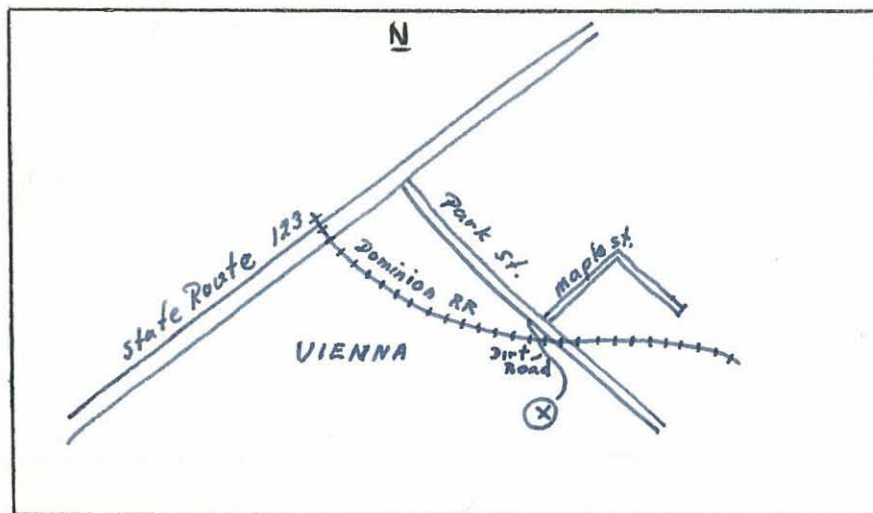


Log # 29 W # 370 County Fairfax - 205 Date 10/7/59

Owner Town of Vienna Use Public supply

Location approx. 1/2 mile NE of town hall near int. of Maple and Park.



Well Data

Driller: Hagman Bros.

Completed: 9/30/59

Total Depth: 850'

Static W. L.: \neq 14'

Casing: 94' - 12" diam.

Bedrock: 47'

Hole Size: 14"

Yield: \neq 200 gpm w/ \neq 335' D'd,
p.l. 357'

H₂O Temp:

Aquifers:

Elev: \neq 380'

Geology: *Wissahickon schist*

Instrument Data

SP setting 20 Mv Approx. \neq 60' / min.

Res. " 50 ohm-m " \neq 60' / min.

Gamma " .0025 Mr " \neq 12' / min.

T. C. " 3

Fluid: *Fresh* Fresh water

Running Time 2 Hrs. 45 Mins.

Depth of Log: Elec. 850 ' Gamma 850 '

Ground Electrode \neq 4' in water down hole

Remarks Beat from AC grounded power line showed very prominently on
Resistivity curves. *This well reported to have ruined nearby dug well.*
If pumping level were 200 or 300 lower the yield may be increased.

Logged By DeKay and LeVan