



OWNER: Maple Grove Poultry Farm #9  
DRILLER: M. S. Martin  
COUNTY: Mecklenburg ( one mile SW Elamtown)

VDMR 1603  
WWCR 65  
TOTAL DEPTH: 265'

GEOLOGIC LOG

0 - 15	No samples
15 - 25	Granite — light gray to light pinkish gray, medium-coarse grained; quartz, feldspar, biotite, traces of graphite
25 - 45	Granite — medium to dark gray, mottled white, medium to fine grained; quartz, feldspar, biotite, chlorite
45 - 65	Granite — light gray to light pinkish gray, medium coarse grained, quartz, feldspar, biotite, chlorite
65 - 75	"
75 - 85	"
85 - 95	" with muscovite, trace of graphite
95 - 105	"
105 - 115	" trace of graphite
115 - 125	" "
125 - 145	" "
145 - 185	" " with clusters of small quartz crystals, light brown, yellowish staining
185 - 200	" " "
200 - 265	No samples

GEOLOGIC SUMMARY

	<u>ROCK UNIT</u>	<u>AGE</u>
0 - 15	No samples	
15 - 200	Redoak Granite	Precambrian
200 - 265	No samples	

Virginia Division of Mineral Resources  
Warren J. Souder, Geologist  
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