

LOG

FURNISHED BY: Frank W Martin Drilling Co., Inc.DATE: December 1, 1967

DEPTH (feet)		TYPE OF ROCK OR SOIL PENETRATED (gravel, clay, etc., hardness, color, etc.)	REMARKS (water, caving, shot, screen, sample, etc.)
FROM	TO		
0	20	Overburden consisting of sand & boulders, composed of quartz, badly weathered Feldspar, epidate & hornblende.	
20	30	Hornblende granite, very coarse crystalline, badly weathered iron stained, composed of quartz, orthoclase, plagioclase, hornblende & minor epidate	
30	50	Hornblende granite as above except less weathered and medium-to-very coarse crystalline. Water was encountered at from 31 to 35 feet at the approximate rate of 30 GPM. At 45' another water bearing zone was drilled, increasing the total flow to about 40 GPM.	
50	60	Hornblende granite, medium to very coarse crystalline, iron stained, composed of quartz, orthoclase, plagioclase, epidate, and hornblende. <i>plagioclase</i>	Water bearing zone at 52' bringing to approximately 50 GPM. The last water bearing zone at 59', bringing flow to approximately 60 GPM
60	80	Epidate - Hornblende granite.	

WHETSTONE RIDGE (MONTEBELLO)

Sample Interval

0 - 10
10 - 20
20 - 30
30 - 40
40 - 50
50 - 60
60 - 70
70 - 75

8 samples

TD 80' - no sample for 75-80'

