



JOB NAME : RAINBOW ESTATES DATE : 2-13-07
 JOB No. 98903 SAMPLED BY : OTHERS TESTED BY : JPM
 SOURCE : BRENTWOOD DECORATIVE ROCK
 DESCRIPTION : GRAY BROWN SILTY SAND W/GRAVEL & ORGANICS
 CLIENT NAME/JOB # : FOCUS REALTY

SAMPLE No. : 14

INFILTRATION RATE

DRY

Moisture %	Amount	Time	Rate per hr.	Settlement	Settlement %
7.7	5"	2 min.	150"	3"	12.5

SATURATED

Trial No.	Moisture %	Amount	Time	Rate per hr.	Settlement	Settlement %
1		5"	7 min.	42.9"	3.75"	15.6
2		5"	10 min.	30"	4"	16.7
3	18.2	5"	11 min.	27.3"	4"	16.7

REMARKS : No attempt to compact or consolidate the material.

Rates are projections.

The sample consisted of 6" perm rock, topped with 18" of 55/15/30 mix

55% wash(coarse) sand, 15% wash sand, 30% compost.



JOB NAME : *HIGHLAND TRAILS* DATE : *9-11-07*

JOB No. *99188* SAMPLED BY : *OTHERS* TESTED BY : *JPM*

SOURCE : *L.H. VOSS MATERAILS*

DESCRIPTION : *DARK GRAY BROWN SAND W/ORGANICS*

CLIENT NAME/JOB # : *William G. McCullough #07-1001*

SAMPLE No. : *1*

INFILTRATION RATE

DRY

Moisture %	Amount	Time	Rate per hr.	Settlement	Settlement %
5.7	5"	1.5 min.	200"	0.25"	0.8%

SATURATED

Trial No.	Moisture %	Amount	Time	Rate per hr.	Settlement	Settlement %
1		5"	5.0 min.	60"	0.25"	0.8%
2		5"	7.25 min.	41.4"	same	same
3	22.1	5"	10.0 min.	30"	same	same

REMARKS : *No attempt to compact or consolidate material.*

Rates are projections

The sample consisted of 1 foot of gravel, topped with 18" of lenox blend.



JOB NAME : L.H. VOSS MATERIALS DATE : 11-10-07

JOB No. 99212 SAMPLED BY : CLIENT TESTED BY : JPM

SOURCE : L.H. VOSS MATERIALS

DESCRIPTION : DARK GRAY SAND W/ ORGANICS

CLIENT NAME/JOB # : L.H. VOSS MATERIALS

SAMPLE No. : 11-9-07

INFILTRATION RATE

DRY

Moisture %	Amount	Time	Rate per hr.	Settlement	Settlement %
10.0	5"	1.5 min.	200"	3"	10.0

SATURATED

Trial No.	Moisture %	Amount	Time	Rate per hr.	Settlement	Settlement
1		5"	5.5 min.	54.5"	4.25"	14.2
2		5"	9.0 min.	33.3"	same	same
3	18.4	5"	9.5 min.	31.6"	4.5"	15.0

REMARKS : No attempt to compact or consolidate material.

Rates are projections

The sample consisted of 1 foot of permeable material, topped with 18"

of 5-1-2-2 blend

With minimal consolidation the material weighs about 1700 lbs. per cubic

yard (with no moisture)