

MANDALAY

6/23/15

TEST PIT DATA REQUIRED TO BE SUBMITTED WITH APPLICATION  
DESCRIPTION OF SOILS ENCOUNTERED IN TEST HOLES

DEPTH G.L.	HOLE NO. <u>1</u>	HOLE NO. <u>2</u>	HOLE NO. _____	HOLE NO. _____
6"	<u>6" TOPSOIL</u>	<u>6" TOPSOIL</u>		
12"				
18"	<u>30" ROOTS</u>	<u>6-40 ORANGE</u>		
24"		<u>BROWN SANDY</u>		
30"	<u>6-32"</u>	<u>LOAM</u>		
36"	<u>ORANGE BROWN</u>	<u>COBBLES</u>		
42"	<u>LOAM</u>	<u>1/2 BOULDERS</u>		
48"				
54"	<u>32-60</u>	<u>40-60</u>		
60"	<u>BROWN COARSE</u>	<u>GREY BROWN</u>		
66"	<u>SAND WITH</u>	<u>SAND WITH</u>		
72"	<u>COBBLES 1/2</u>	<u>COBBLES</u>		
78"	<u>BOULDERS</u>			
84"				

60" TOTAL    45" TOTAL → 60

WAS GROUNDWATER ENCOUNTERED? YES  NO

INDICATE LEVEL AT WHICH GROUND WATER IS ENCOUNTERED \_\_\_\_\_ Ft./In.

INDICATED LEVEL FOR WHICH WATER LEVEL RISES AFTER BEING ENCOUNTERED \_\_\_\_\_ Ft./In.

DEEP TEST MADE BY \_\_\_\_\_ DATE OF DEEP TESTS \_\_\_\_\_

DESIGN

Soil Rate Used \_\_\_\_\_ Min/1" Drop:                      S.D. Usable Area Provided \_\_\_\_\_

No. of Bedrooms \_\_\_\_\_ Septic Tank Capacity \_\_\_\_\_ Gals.    Masonry \_\_\_\_\_ Metal \_\_\_\_\_

Absorption Area Prov. by \_\_\_\_\_ L.F. x 24" \_\_\_\_\_ width trench. Other \_\_\_\_\_

Design Professional Name \_\_\_\_\_

Signature \_\_\_\_\_

Address \_\_\_\_\_

Seal

MANDALAY

6/30/15

TEST PIT DATA REQUIRED TO BE SUBMITTED WITH APPLICATION  
DESCRIPTION OF SOILS ENCOUNTERED IN TEST HOLES

DEPTH	HOLE NO. <u>1</u>	HOLE NO. <u>2</u>	HOLE NO. <u>3</u>	HOLE NO. <u>4</u>
G.L.	<u>0-6" TOPSOIL</u>	<u>6" TOPSOIL</u>	<u>0-6" TOPSOIL</u>	<u>0-6" TOPSOIL</u>
6"				
12"	<u>6-38" ORANGE</u>	<u>ROOTS 47"</u>	<u>24" ROOTS</u>	<u>28" ROOTS</u>
18"	<u>BROWN SANDY</u>			
24"	<u>LOAM W/</u>	<u>6-52" ORANGE</u>	<u>6-36"</u>	<u>6-50" GREY</u>
30"	<u>COBBLES &amp;</u>	<u>BROWN SANDY</u>	<u>ORANGE BROWN</u>	<u>BROWN SANDY</u>
36"	<u>ROCK</u>	<u>LOAM W/</u>	<u>SANDY LOAM</u>	<u>LOAM W/</u>
42"		<u>LARGE ROCKS</u>	<u>W/ COBBLES</u>	<u>COBBLES &amp;</u>
48"	<u>38-60" ROCK</u>		<u>AND ROCK</u>	<u>BOULDERS</u>
54"		<u>52-62"</u>		
60"	<u>38" TOTAL</u>	<u>GREY FINE</u>		<u>58" ROCK</u>
66"	<u>TO ROCK</u>	<u>SANDS W/</u>		
72"		<u>COBBLES</u>		
78"			<u>36" BOTTOM</u>	
84"	<u>60" TOTAL</u>	<u>TOTAL 62"</u>	<u>AT ROCK</u>	<u>58" TOTAL</u>

WAS GROUNDWATER ENCOUNTERED? YES  NO  36" TOTAL  
 INDICATE LEVEL AT WHICH GROUND WATER IS ENCOUNTERED \_\_\_\_\_ Ft./In.  
 INDICATED LEVEL FOR WHICH WATER LEVEL RISES AFTER BEING ENCOUNTERED \_\_\_\_\_ Ft./In.  
 DEEP TEST MADE BY \_\_\_\_\_ DATE OF DEEP TESTS \_\_\_\_\_

DESIGN  
 Soil Rate Used \_\_\_\_\_ Min/1" Drop: \_\_\_\_\_ S.D. Usable Area Provided \_\_\_\_\_  
 No. of Bedrooms \_\_\_\_\_ Septic Tank Capacity \_\_\_\_\_ Gals. Masonry \_\_\_\_\_ Metal \_\_\_\_\_  
 Absorption Area Prov. by \_\_\_\_\_ L.F. x 24" \_\_\_\_\_ width trench. Other \_\_\_\_\_

Design Professional Name \_\_\_\_\_ Signature \_\_\_\_\_  
 Address \_\_\_\_\_ Seal \_\_\_\_\_

MANDALAY

6/30/15

TEST PIT DATA REQUIRED TO BE SUBMITTED WITH APPLICATION  
DESCRIPTION OF SOILS ENCOUNTERED IN TEST HOLES

DEPTH	HOLE NO. <u>5</u>	HOLE NO. <u>6</u>	HOLE NO. <u>7</u>	HOLE NO. <u>8</u>
G.L.	<u>6" TOPSOIL</u>	<u>6" TOPSOIL</u>	<u>6" TOPSOIL</u>	<u>6" TOPSOIL</u>
6"		<u>26" ROOT</u>		
12"	<u>24" ROOT</u>		<u>22" ROOTS</u>	<u>6 - 56"</u>
18"		<u>6 - 38"</u>		<u>ORANGE BROWN</u>
24"	<u>6 - 32"</u>	<u>ORANGE BROWN</u>	<u>6 - 28"</u>	<u>SANDY LOAM</u>
30"	<u>ORANGE BROWN</u>	<u>SANDY LOAM</u>	<u>ORANGE BROWN</u>	<u>WITH COBBLES</u>
36"	<u>SANDY LOAM</u>		<u>SANDY LOAM</u>	<u>&amp; BOULDERS</u>
42"		<u>38 - 72"</u>		
48"	<u>32 - 76"</u>	<u>GREY BROWN</u>	<u>28 - 89</u>	<u>ROOTS 32"</u>
54"	<u>GREY BROWN</u>	<u>SAND WITH</u>	<u>GREY BROWN</u>	
60"	<u>SAND WITH</u>	<u>COBBLES</u>	<u>SAND WITH</u>	<u>56" ROCK</u>
66"	<u>COBBLES</u>	<u>&amp; BOULDERS</u>	<u>GRAVEL &amp;</u>	
72"			<u>COBBLES</u>	
78"				
84"	<u>76" TOTAL</u>	<u>72" TOTAL</u>	<u>89" TOTAL</u>	<u>56" TOTAL</u>

WAS GROUNDWATER ENCOUNTERED? YES  NO   
 INDICATE LEVEL AT WHICH GROUND WATER IS ENCOUNTERED \_\_\_\_\_ Ft./In.  
 INDICATED LEVEL FOR WHICH WATER LEVEL RISES AFTER BEING ENCOUNTERED \_\_\_\_\_ Ft./In.  
 DEEP TEST MADE BY \_\_\_\_\_ DATE OF DEEP TESTS \_\_\_\_\_

DESIGN  
 Soil Rate Used \_\_\_\_\_ Min/1" Drop: S.D. Usable Area Provided \_\_\_\_\_  
 No. of Bedrooms \_\_\_\_\_ Septic Tank Capacity \_\_\_\_\_ Gals. Masonry \_\_\_\_\_ Metal \_\_\_\_\_  
 Absorption Area Prov. by \_\_\_\_\_ L.F. x 24" \_\_\_\_\_ width trench. Other \_\_\_\_\_

Design Professional Name \_\_\_\_\_ Signature \_\_\_\_\_  
 Address \_\_\_\_\_ Seal \_\_\_\_\_

MANDALAY

0/30/15

TEST PIT DATA REQUIRED TO BE SUBMITTED WITH APPLICATION  
DESCRIPTION OF SOILS ENCOUNTERED IN TEST HOLES

DEPTH	HOLE NO. <u>9</u>	HOLE NO. _____	HOLE NO. _____	HOLE NO. _____
G.L.	<u>6" TOPSOIL</u>	_____	_____	_____
6"	_____	_____	_____	_____
12"	<u>6-42</u>	_____	_____	_____
18"	<u>ORANGE BROWN</u>	_____	_____	_____
24"	<u>SANDY LOAM</u>	_____	_____	_____
30"	<u>26" ROOTS</u>	_____	_____	_____
36"	<u>42 GREY</u>	_____	_____	_____
42"	<u>FINE SAND</u>	_____	_____	_____
48"	<u>42" ROCK</u>	_____	_____	_____
54"	_____	_____	_____	_____
60"	_____	_____	_____	_____
66"	_____	_____	_____	_____
72"	_____	_____	_____	_____
78"	<u>42" TOTAL</u>	_____	_____	_____
84"	_____	_____	_____	_____

WAS GROUNDWATER ENCOUNTERED? YES NO  
 INDICATE LEVEL AT WHICH GROUND WATER IS ENCOUNTERED \_\_\_\_\_ Ft./In.  
 INDICATED LEVEL FOR WHICH WATER LEVEL RISES AFTER BEING ENCOUNTERED \_\_\_\_\_ Ft./In.  
 DEEP TEST MADE BY \_\_\_\_\_ DATE OF DEEP TESTS \_\_\_\_\_

DESIGN  
 Soil Rate Used \_\_\_\_\_ Min/1" Drop: S.D. Usable Area Provided \_\_\_\_\_  
 No. of Bedrooms \_\_\_\_\_ Septic Tank Capacity \_\_\_\_\_ Gals. Masonry \_\_\_\_\_ Metal \_\_\_\_\_  
 Absorption Area Prov. by \_\_\_\_\_ L.F. x 24" \_\_\_\_\_ width trench. Other \_\_\_\_\_

Design Professional Name \_\_\_\_\_ Signature \_\_\_\_\_  
 Address \_\_\_\_\_ Seal \_\_\_\_\_