

Figure 3 a

Watershed Hydrogeologic, Inc. P.O. Box 741 Acton, Massachusetts 01720		PROJECT: Witch Pond Foxborough, MA		BORING NUMBER <u> </u> F-7 SHEET <u> 1 </u> OF <u> 2 </u> DATE <u> 5/01/06 </u> FILE <u> </u>	
BORING COMPANY <u> </u> Watershed Hydrogeologic, Inc.		SITE <u> </u> Witch Pond			
FOREMAN <u> </u> A. Chapman		GROUND ELEVATION <u> </u>			
GEOLOGIST <u> </u> M. Callahan		CASING STICK UP <u> </u>		F-7S 1.86' F-7PD 1.86' F-7D 1.52'	
		DATE STARTED <u> </u> 5/01/06		DATE ENDED <u> </u> 5/01/06	
TYPE <u> </u> <u> </u> <u> </u>		DRILLING <u> </u>			
CASING <u> </u>		GROUNDWATER READINGS			
DIAMETER <u> </u>		DATE <u> </u>		DEPTH <u> </u>	
SAMPLER <u> </u>		CASING <u> </u>		STABILIZATION TIME <u> </u>	

DEPTH (FEET)	SAMPLE INTERVAL	SAMPLE DESCRIPTION	STRATA CHANGE	SAMPLE NUMBER	EQUIPMENT OR WELL INSTALLED		
					F-7S	F-7PD	F-7D
0	0 - 1.0'	Leaf litter Vegetation and leaf litter					
1'	1.0' - 2.0'	Dark brown hemic peat		S-1			
2'				S-2			
3'	2.0' - 4.0'	Dark brown hemic - sapric peat		S-3			
4'				S-4			
5'	4.0' - 6.0'	Dark brown sapric peat (fine, very porous)		S-5			
6'	6.0' - 8.0'	Dark brown sapric peat (fine, very porous)		S-6			
7'	8.0' - 10.0'	Dark brown sapric peat (fine, very porous)		S-7			
8'	10.0' - 12.0'	Dark brown sapric peat		S-8			
9'	12.0' - 14.0'	Dark brown sapric peat		S-9			
10'	15.0' - 17.0'	Dark brown sapric peat		S-10			
11'	17.0' - 18.0'	Dark brown sapric peat		S-11			
12'	18.0' - 20.0'	Dark brown sapric peat		S-12			
13'	20.0' - 22.0'	Dark brown sapric peat					
14'							
15'							
16'							
17'							
18'							
19'							
20'							
21'							
22'							
23'							
24'							

PROPORTIONS USED		WELL CONSTRUCTION LEGEND			
TRACE	0 TO 10%	CONCRETE	EEEEEE	BENTONITE	*****
LITTLE	10 TO 20%	SILICA SAND	■■■■■	NATURAL BACKFILL	■■■■■■
SOME	20 TO 35%			BEDROCK	++++++
AND	35 TO 50%			SCREEN	▬▬▬▬▬

Figure 3 b

Watershed Hydrogeologic, Inc. P.O. Box 741 Acton, Massachusetts 01720		PROJECT: Witch Pond Foxborough		BORING NUMBER <u>F-7</u>			
				SHEET <u>2</u> OF <u>2</u>			
				DATE <u>5/1/06</u>	FILE _____		
DEPTH (FEET)	SAMPLE INTERVAL	SAMPLE DESCRIPTION	STRATA CHANGE	SAMPLE NUMBER	EQUIPMENT OR WELL INSTALLED		
					F-7S	F-7PD	F-7D
25'	22.0' - 25.0'	Dark brown sapric peat (very fine, loose)		S-13			
26'							
27'							
28'	25.0' - 28.0'	Dark brown sapric peat (very fine, loose)		S-14			
29'							
30'							
31'							
32'							
33'							
34'							
35'							
36'		<i>36</i>					
37'							
38'		<i>38</i>					
39'	28.0' - 39.0'	Dark brown sapric peat					
40'		Sand					
41'							