



DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF GROUNDWATER PROTECTION

REPORT OF SOIL ABSORPTION TEST

1. Sheet 1 of 1
2. Date 8//2024

1.

Presoaking Data	
Date	Time
8//2024	9:00

4. Tract 1, John Mark Finchum,
Location (Subdivision Name or Number, Lot Number or Street Numbers, County and/or Town)

5. John Mark Finchum Owner/Developer
6. Jim Henry Rd Civil District: 05, Jefferson County, TN Address

Lot and Hole No.	Hole Depth In.	Depth to Gravel In.	Depth Pre-Soak Water In.	Initial Water In.	Initial Time	PERIODIC CHECK TIMES																Final Period		Min. Per In.
						FIRST		SECOND		THIRD		FOURTH		FIFTH		SIXTH		SEVENTH		FINAL		Fall In.	Time Min.	
						DB	T	DB	T	DB	T	DB	T	DB	T	DB	T	DB	T	DB	T			
DA		DA		DA		DA		DA		DA		DA		DA		DA								
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
A	30	28	>	22	9:00	0.5 22	9:30	0.50 22	10:00	0.5 22	10:30	0.5 22	11:00	0.5 22	11:30	0.5 22	12:00	0.5 22	12:30	0.4	1:00	0.5	30	60
B	30	28	>	22	9:01	1 22	9:31	1 22.00	10:01	1 22	10:31	1 22	11:01	1 22	11:31	1 22	12:01	1 22	12:31	1	1:01	1	30	30
C	30	28	>	22	9:02	1 22	9:32	1 22.00	10:02	1 22	10:32	1 22	11:02	1 22	11:32	1 22	12:02	1 22	12:32	1	1:02	1	30	30
D	30	28	>	22	9:03	1 22	9:33	1.0 22	10:03	1 22	10:33	1 22	11:03	1 22	11:33	1 22	12:03	1 22	12:33	1	1:03	1	30	30
E	30	28	>	22	9:00	0.4 22	9:30	0.40 22	10:00	0.4 22	10:30	0.4 22	11:00	0.4 22	11:30	0.4 22	12:00	0.4 22	12:30	0.4	1:00	0.4	30	75
F	30	28	>	22	9:01	0.75 22	9:31	0.75 22.00	10:01	0.75 22	10:31	0.75 22	11:01	0.75 22	11:31	0.75 22	12:01	0.75 22	12:31	0.75	1:01	0.75	30	40
G	30	28	>	22	9:02	0.4 22	9:32	0.4 22.00	10:02	0.4 22	10:32	0.4 22	11:02	0.4 22	11:32	0.4 22	12:02	0.4 22	12:32	0.4	1:02	0.4	30	75
H	30	28	>	22	9:03	1 22	9:33	1.0 22	10:03	1 22	10:33	1 22	11:03	1 22	11:33	1 22	12:03	1 22	12:33	1	1:03	1	30	30

Remarks Dandridge Soils Temp 90s Sunny

Holes E-F were test 8-22-24

Engineer/Architect/Surveyor/Soil Scientist