

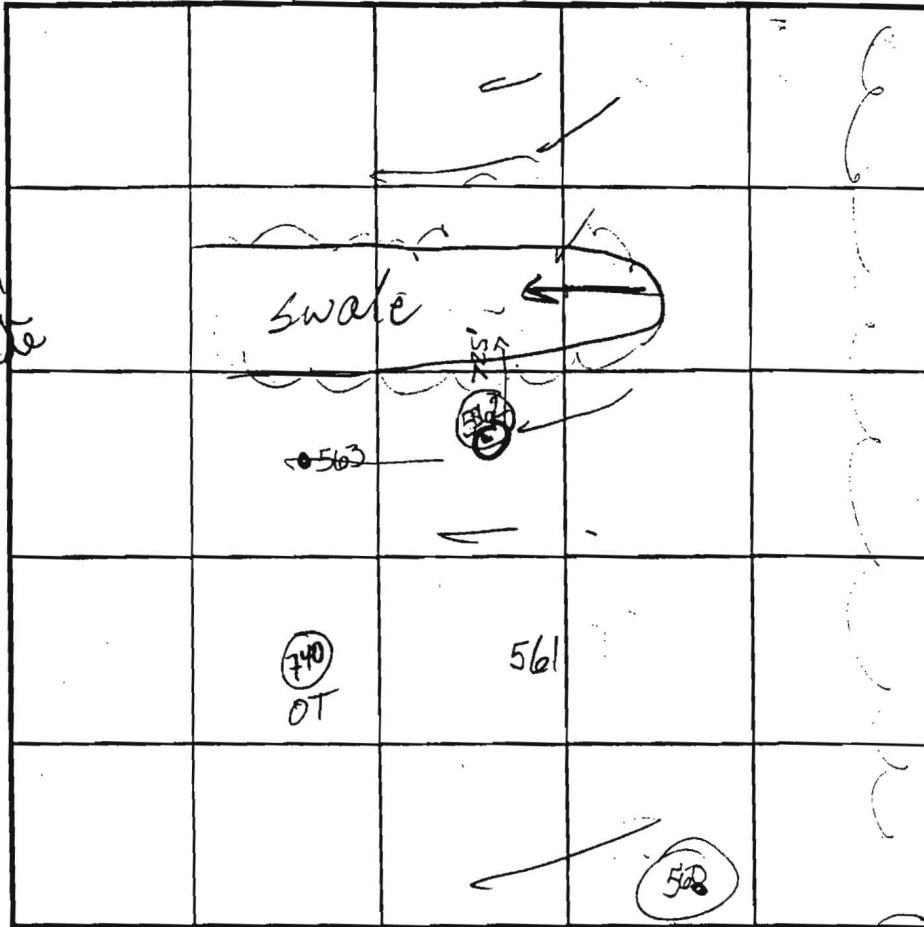
# HOMELWOOD

COUNTY #

SOIL PROFILE

0' (562)  
 4-6' Topsoil  
 Brn tan  
 Si CL Lm  
 7' Fdbrn.  
 H tan  
 brn, dk brn  
 off. white  
 Si Lm  
 Rock Frag  $\leq 5\%$   
 14 1/2' Bottom

Red clay  
 Sink  
 scale



SOIL PROFILE

0' (560)  
 Topsoil  
 Heavy  
 DK rd  
 Brn  
 Loam  
 4 1/2'  
 Brn  
 tan  
 SAND  
 Lm  
 Rock Frag  
 35-45%  
 12' Refusal

HOLES  
 PER  
 PLAN

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

(559)

46" (563)  
 Topsoil  
 Hwy Brn  
 tan loam  
 Rock Frag  
 5-10%  
 5-5 1/2' brn  
 beige  
 SA Lm  
 micaceous  
 Rock Frag  
 5-10%  
 Bottom

DATE	TEST NO.	DEPTH	PRE-WET		TEST & DROP		TIME
			START	STOP	START	STOP	
9/26/01	(562)	6' 2" S	11:49	Less than	1" in 30m	n.	Fail
		14 1/2' D	—————>				Fail
	P 563	6' 5"	12:00	12:04	12:04	12:10	6min
		13' D	—————>				PASS
	P 561	5' 10" S	12:13	12:15	12:15	12:20	5min
		14 1/2' D	—————>				PASS
	P 560	4' 6" S	12:25 <sup>00</sup>	12:26 <sup>00</sup>	12:26 <sup>00</sup>	12:29 <sup>00</sup>	3min
		12' Refusal	—————>				MARGINAL
	F 559	Refusal @ 9 1/2'	—————>				FAIL

REMARKS #562 SHELF IN RED CLAY pocket on S. side Along w/ north. OKAY ON EA. W/AL  
 TYPE OF SOIL #559 Excessive Rock Frag, Hwy loam, dk brn, dk rd brn  
 TESTED BY Goedeking ALSO PRESENT Chuck C  
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH Mike & crew  
 INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SO. FT./BEDROOM \_\_\_\_\_

HOLES PER PL.

4-6" Topsoil  
 Hwy Brn, Rd  
 Loam Brn  
 4-4 1/2' micaceous  
 lt beige  
 white tan  
 SA Lm  
 Rock Frag  
 5-10%  
 14 1/2' Bottom

A515042

COUNTY #

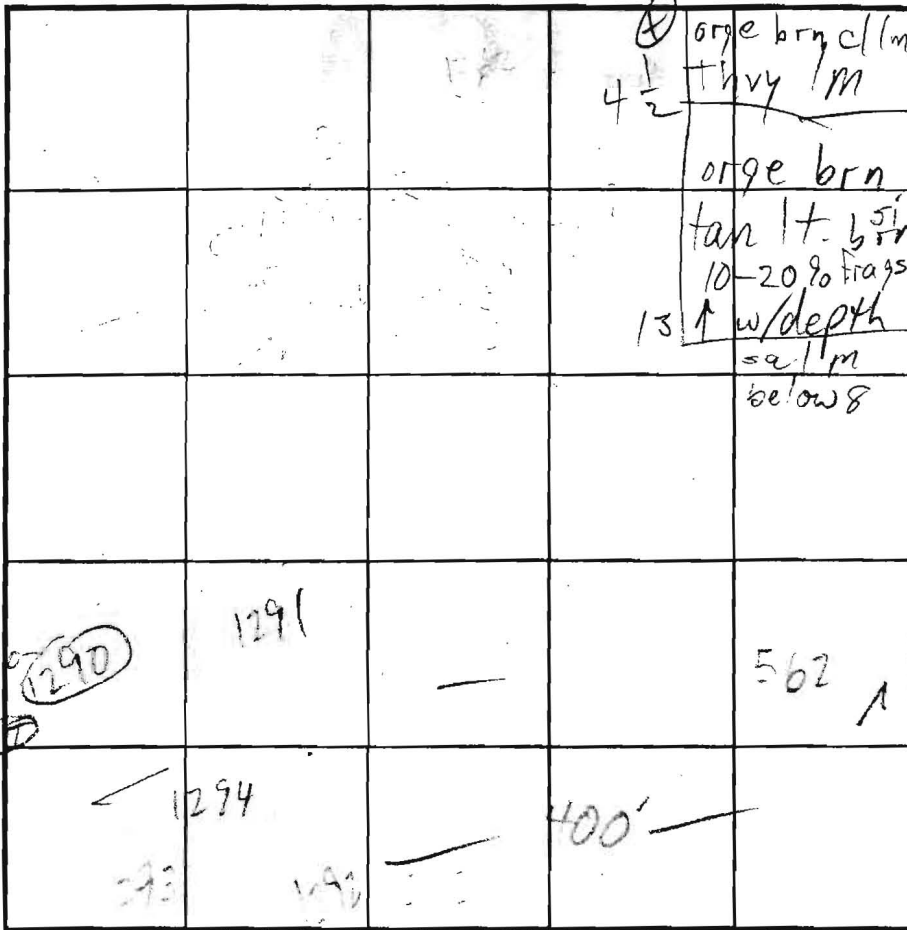
SOIL PROFILE

0' 1295  
 4' 13 1/2  
 orge red  
 brn 1m  
 15-20%  
 frags  
 lt. brn  
 tan  
 sa 1m  
 10-15%  
 frags

562  
 no cl or  
 loam  
 var.  
 brnsisq  
 loam  
 10-20%  
 frags

1290-91

93  
 94  
 3  
 4  
 13  
 brn orge  
 loam  
 lt. brn  
 tan  
 white  
 sa 1m  
 10-15%  
 frags



SOIL PROFILE

0' 1292  
 heavy  
 orge  
 cl 1m  
 tan  
 pink  
 4. brn  
 sa 1m  
 10%  
 frags

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

HOMELWOOD RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
8/26/02	1295 <sup>S</sup>	5 1/2' / 13'	10:16	10:18	10:18	10:20	2	OK
			10:14	10:21	10:21	10:28	7	
	562 <sup>S</sup>	5' / 7'	10:38	10:49	10:49	10:58	9	OK
			10:24	10:30	10:30	10:49	19	
	1294 <sup>S</sup>	5 1/2' / 6' 9" / 13'	11:06	11:10	11:10	11:18	8	OK
			11:06	11:08	11:08	11:13	5	
	1290 <sup>S</sup>	4' 9" / 7' / 13'	11:15	11:18	11:18	11:24	6	OK
			11:13	11:14:45	11:14:45	11:16:45	2	
	1291 <sup>S</sup>	5' / 7' / 13'	11:23	11:27	11:27	11:32	5	OK
			11:22	11:27	11:27	11:32	5	
	OK @ 5-5 1/2	4 1/2' / 6' / 13'	11:38	11:45	11:44	11:44	6	OK
			11:28	11:33	11:33	11:39	6	
		7 1/2' / 13 1/2'	11:41	11:42	11:42	11:44	2	OK

REMARKS \_\_\_\_\_

TYPE OF SOIL \_\_\_\_\_

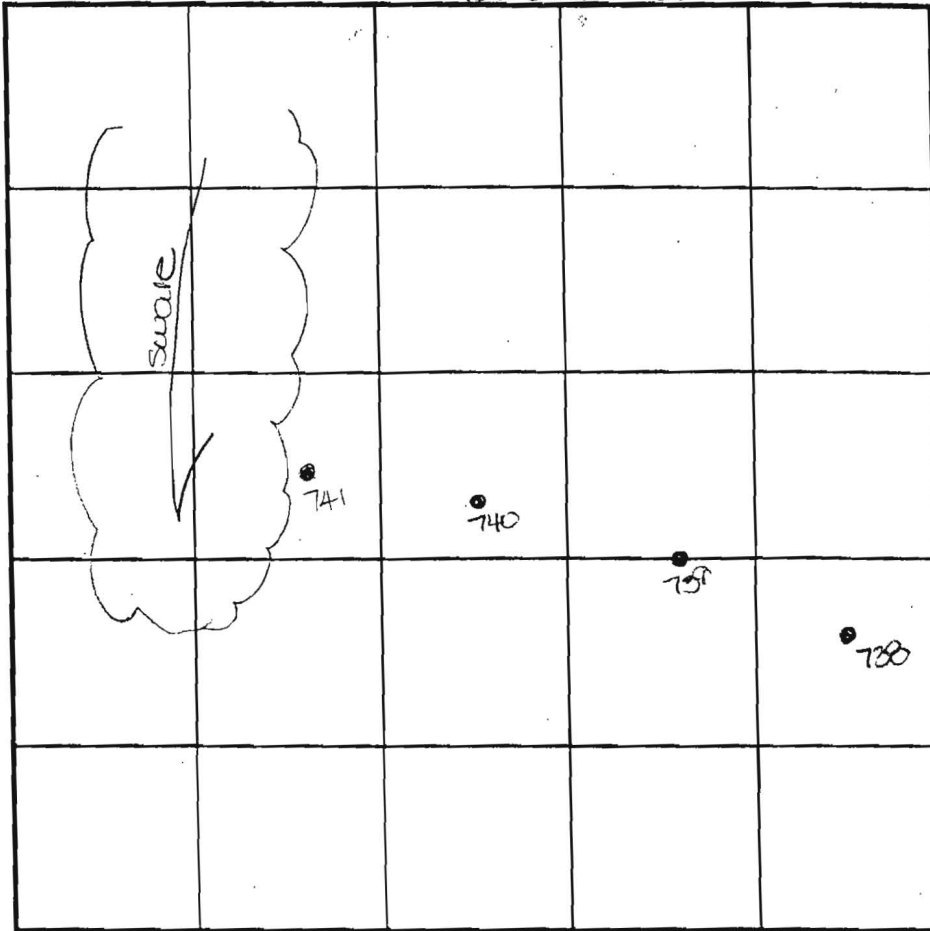
TESTED BY M.R. ALSO PRESENT \_\_\_\_\_

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT/BEDROOM \_\_\_\_\_

Homewood Rd.

COUNTY #  
 SOIL PROFILE  
 738  
 0' topsoil  
 3.5' red org  
 bm  
 cl Lm  
 red brn  
 sil cl Lm  
 to  
 brn  
 sil mica  
 Lm  
 4' 35%+  
 rock



SOIL PROFILE  
 741  
 0' topsoil  
 1' dull  
 org brn  
 cl Lm  
 5.5' 6'  
 4' brn  
 sil mica  
 Lm  
 15%  
 rock  
 13' water

0' 739  
 1' topsoil  
 3.5' org brn  
 sil cl Lm  
 4' tan  
 sil mica  
 Lm  
 15' 15%  
 rock

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

0' 740  
 1' topsoil  
 3.5' org brn  
 cl Lm  
 35' pale  
 org brn  
 sil mica  
 Lm  
 10-15%  
 rock  
 13.5'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-12-01	738	5.5' S	1:13	1:14	1:14	1:16	2
		4.0' D	visual	- see	profile		OK
	739	5.5' S	1:16	1:18	1:18	1:21	3
		15.0' D	visual	- see	profile		OK
	740	5.5' S	1:23	1:24	1:24	1:25	4
		13.5' D	visual	- see	profile		OK
	741	6.0' S	1:25	1:27	1:27	1:29	2
		13.0' D	water	- see	profile		FAIL

REMARKS

TYPE OF SOIL \_\_\_\_\_  
 TESTED BY DKC DUE TO DROUGHT CONDITIONS,  
 TRENCH DESIGN DATA: APPROVABLE HOLES MUST HAVE 8  
 FEET FROM OBSERVED  
 GROUNDWATER TO BOTTOM OF  
 INLET DEPTH \_\_\_\_\_ PROPOSED SEPTIC SYSTEM

30 PRESENT M. Johnson & Co  
 Owners  
 TRENCH WIDTH \_\_\_\_\_  
 2 FT/BEDROOM \_\_\_\_\_