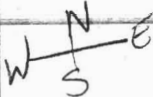


COUNTY #



SOIL PROFILE

(464)

Micaceous
SCL Lm
Rd Brn
tan
Rock Frag
10-15%

Rock Frag
5-10%
SLm
org brn
tan
mica present
Bottom

(461)

8" Topsoil
strong
org brn
CL Lm
Rock 5-10%

12' Lt beige
org brn
Lm
Rock
5-10%
Bottom

(460)

6" Topsoil
Granular
SLm
micaceous
10-15%
Rock Frag

6" Lt brn
white
org brn (lt)
micaceous
small rock
Frag - pink
quartzite
15-20%

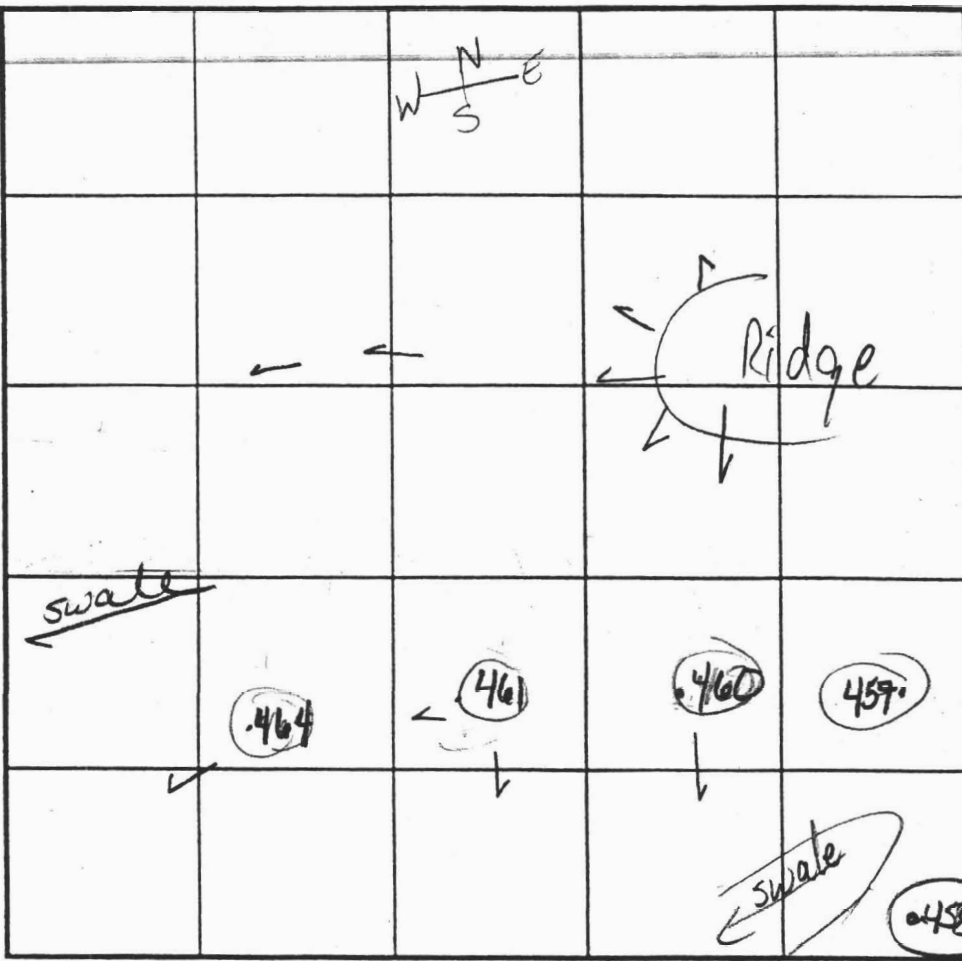
13' Bottom

SOIL PROFILE

(457)

4" Strong
red brn
CL Lm
Mn aggregates
5 1/2" org brn
Si CL Lm

TRACE
Rock
Frag
Bottom



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME	
			START	STOP	START	STOP		
10-16-01	(464)	5'S	12:31 ⁰⁰	12:32	12:32 ⁰⁰	12:33 ⁴⁵	1mm 45 sec	
		13' Bottom	—————→					Pass
	reshelved (461)	5 1/2'S	12:45	12:54	12:54	1:24	30 min	
		12' Bottom	—————→					OK @ 6'
	f (460)	5'3"S	12:50 ³⁰	12:54	12:54	1:00	6 min	
		13' Bottom	—————→					PASS
	(457)	5'3" S	1:02	1:02	Pulled			
	p (457)	13 1/2' Bottom	—————→					OK @ 7'
	RESHELVED (457)	7'5'	1:31 ³⁰	1:41	1:41	2:07	26 min	
			—————→					PASS

REMARKS Per Ron, Trace Rock Frag <2% #461 ^{Shelf} bottom @ 6' - much better soil
HOLES PER PLAN

TESTED BY Goedeking ALSO PRESENT Chuck C.
MIKE JACROU
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SO FT/BEDROOM _____

COUNTY #

SOIL PROFILE

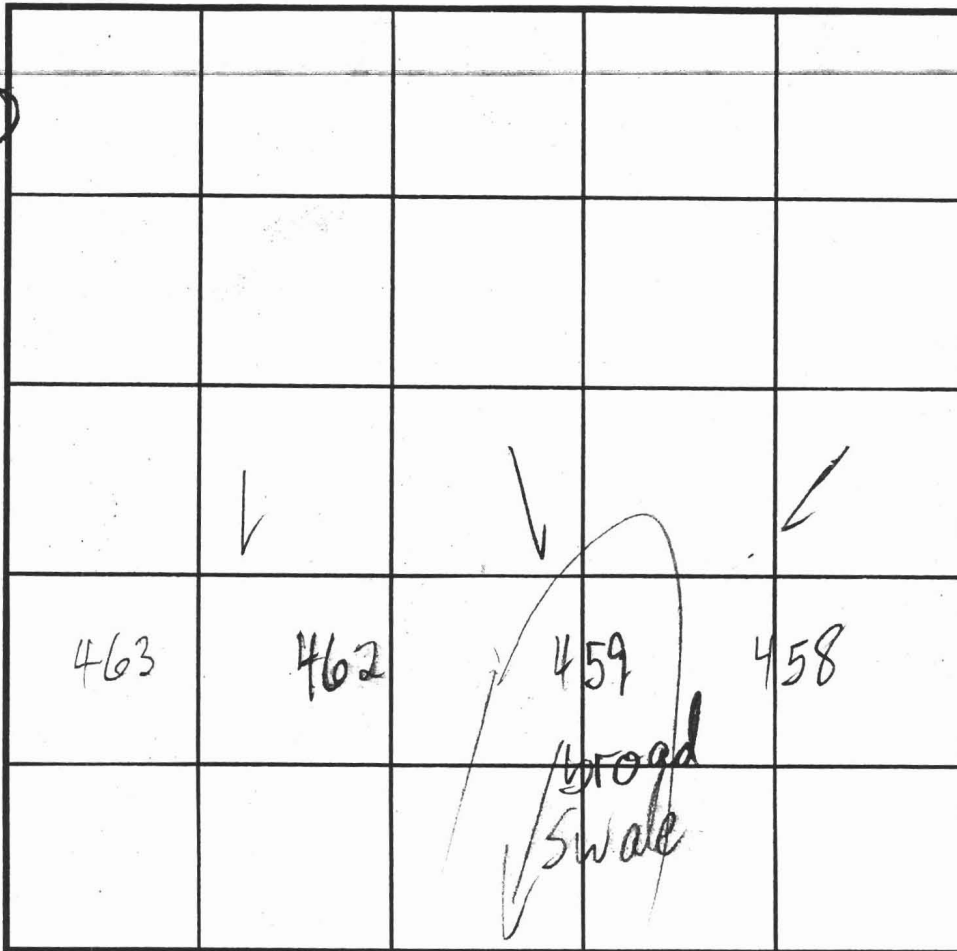
SOIL PROFILE

0' 463 462 458
orange
brn
sac l m
10-20%
frags

5 beige
tan wh.
sand l m
10-15%
frags

14 459
brn
orange red
cl l m
10% frags

4 1/2 5
orange brn
sa l m
10%
frags



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/16/01	P 463	5'9" / 14	2:07	2:09	2:09	2:11	2
	P 462	5 1/2 / 14	2:12	2:14	2:14	2:21	7
	P 459	5'9" / 13 1/2	2:20	2:22	2:22	2:26	4
	P 458	4 1/2 / 5 1/2	2:25 2:41	2:32 2:51	2:25 2:41	SLOW SLOW	
	P 458	5 1/2	2:59	3:02	3:02	3:12	10

REMARKS ALL HOLES PER PLAN

TYPE OF SOIL

TESTED BY Mark RIFKIN ALSO PRESENT Chuck Crowe
Mike Sacrew

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM



S.W.M. FACILITY NO. 107
TEMP. SEDIMENT BASIN
POOL FACILITY FOR WQV & CPV
ELY OWNED & MAINTAINED BY H.O.A.
BOTTOM ELEV. = 402.00
WET POOL ELEV. = 404.50
TOP ELEV. = 408.80

ROAD 'E'
PUBLIC ACCESS STREET

201 S.W.M. ACCESS EASEMENT
PIVOT CHANNEL
FOREBAY

TOP OF DAM
EL. = 424.8
RCCP

24' USE-IN-COMMON
ACCESS EASEMENT
FOR LOTS 53 & 54

24' USE-IN-COMMON
ACCESS EASEMENT
FOR LOTS 48 - 52

*Copy Preliminary
Easement*

SPEED LIMIT
25' SIGN

