

COUNTY #

SOIL PROFILE

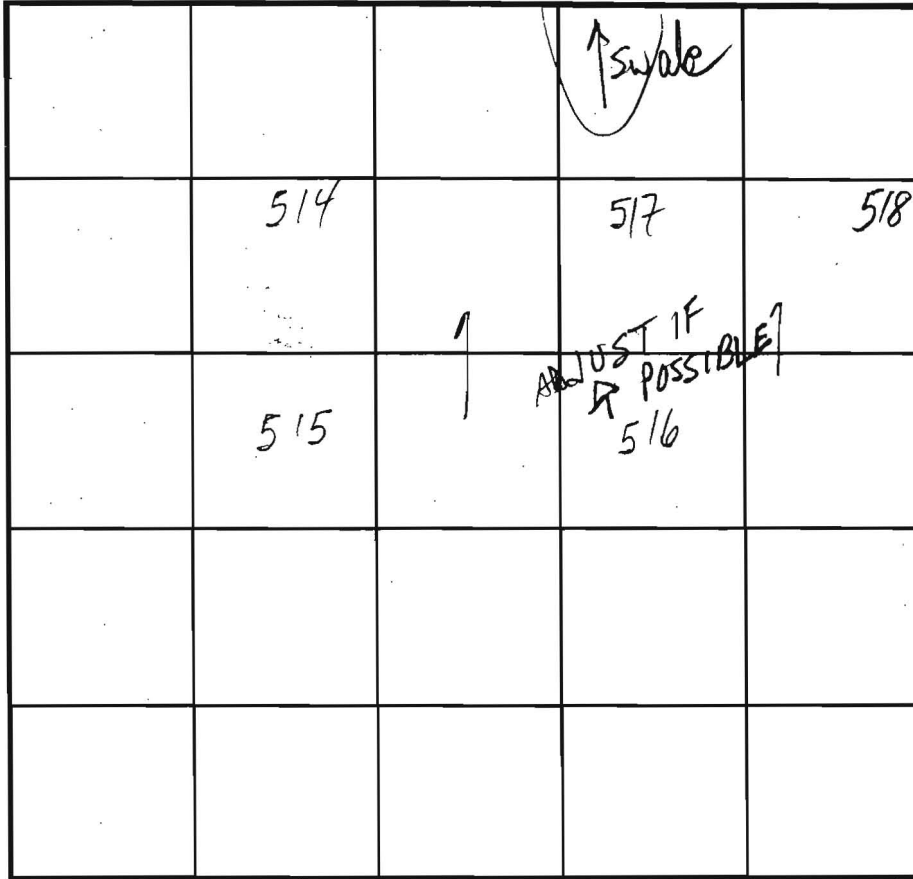
0' 516
 tan
 14. brn
 sac 1m
 10-15% frags
 5 1/2
 tan beige
 sand
 15-20% frags
 7 1/2
 30-35%
 struc.
 frags
 12
 15-20%
 frags

517/515/518

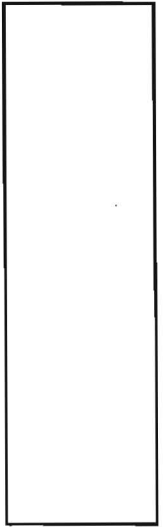
orge tan
 sac 1m
 15% frags
 3-4
 tan beige
 sand
 10-15%
 frags
 13

514

orge tan
 sac 1m
 10% frags
 4
 tan
 beige
 orge
 sand
 15%
 frags
 12



SOIL PROFILE



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	516 S	4'9" / 5 1/2	10:46	11:08	3/4"	SLOW	12:17:55	12:18:55	12:18:55	12:20:55	2	OK	
	517	4'3" / 13	11:02	11:03	11:03	11:05					2	OK	
	514	5' / B	11:22	11:23	11:23	11:25					2	OK	
	515	5'3" / B	11:27	11:28	11:28	11:30					2	OK	
	518	5 1/2' / 14	11:47	11:48	11:48	11:52					4	OK	
	516 M	7 1/2'	12:02:40	12:05	12:05	12:09					4	OK	
	516	13'	MARGINAL - AVOID BY 25'										

REMARKS Lots of 99,100 ALL HOLES PER PLAN

TYPE OF SOIL _____

TESTED BY MARK RIFKIN ALSO PRESENT Chuck Crowe
Mike Jacrew

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

COUNTY #

SOIL PROFILE
707A

0' topsoil

1' org brn silty loam

5' 4' H org tan sil mica loam

25%+ rock

707

0' topsoil

1' org brn silty loam

3.5' 4' org brn sil mica loam

40%+ 50% hard rock

708

0' topsoil

1' org brn silty loam

11.5' H brn sil mica loam

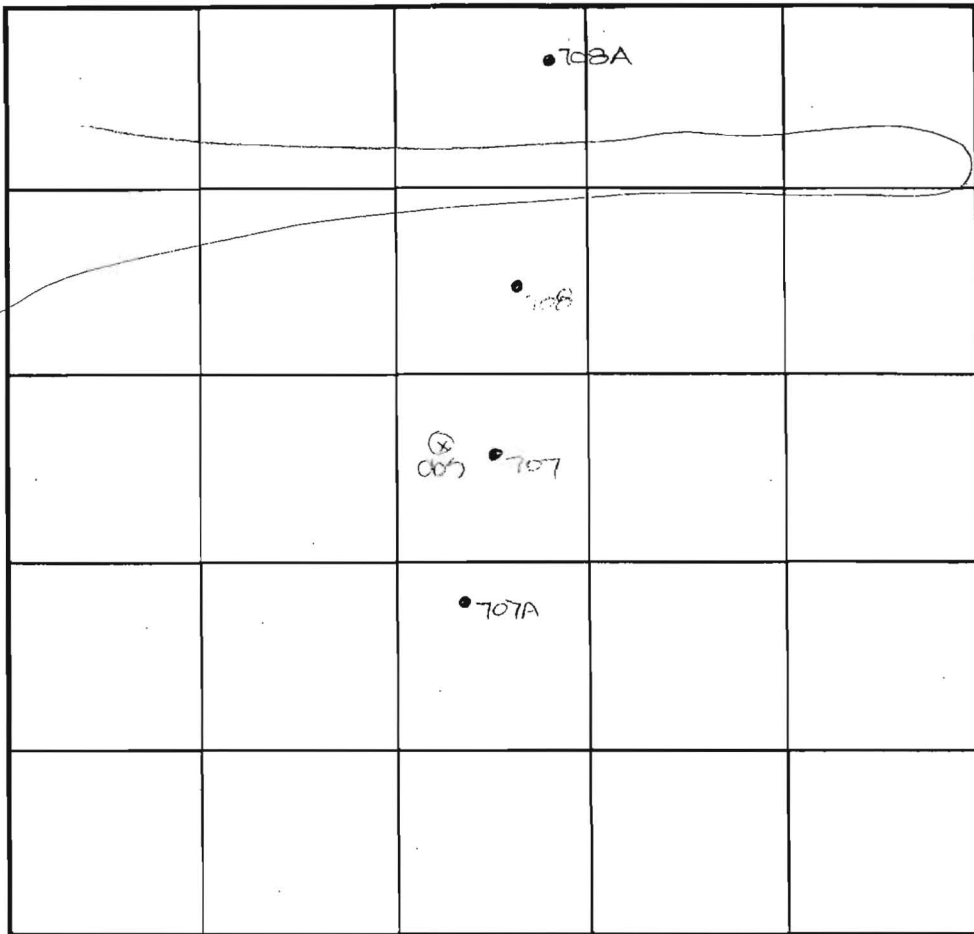
SOIL PROFILE
708A

0' topsoil

1' org brn silty loam

5' H org tan sil mica loam w/ 100% hard rock

11.5' (near) refusal



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-11-01	707A	3.5' S	12:20 ₃	12:26	12:26	12:34	⊗
		14.0' D	Visual	- see	profile		OK
	707	3.5' S	12:26	12:27	12:27	12:28 ₃	1 1/2
		13.0' D	Visual	- see	profile		FAIL
	708	4.0' S	12:40 ₃	12:44	12:44	12:50	⊗
		13.0' D	Visual	- see	profile		OK
	708A	11.5' D	Refusal	- see	profile		FAIL

REMARKS

TYPE OF SOIL

DUE TO DROUGHT CONDITIONS, APPROVABLE HOLES MUST HAVE 8

TESTED BY

DCC

IO PRESENT

M. Johnson & CRE.

COUNTY #

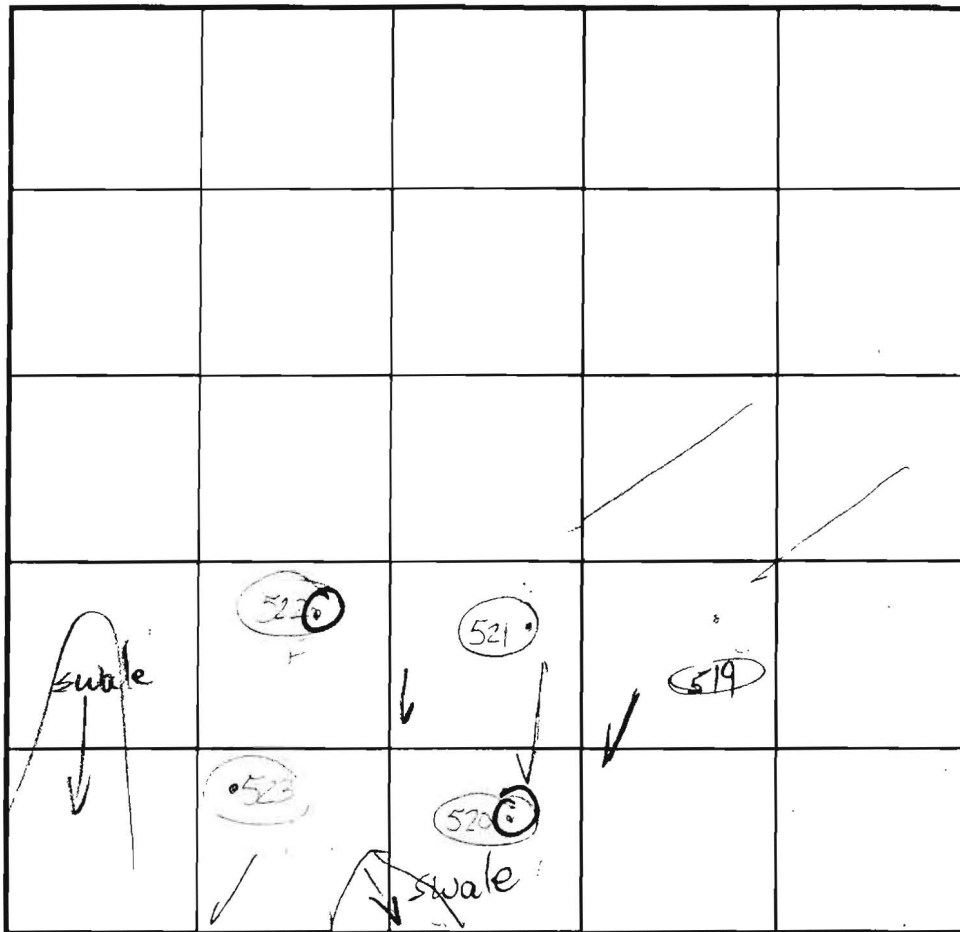
SOIL PROFILE

0' (519)
 Strong org brn
 rd brn
 CL Lm to
 h Lm

9' org brn
 beige
 tan
 micaceous
 SCL Lm

4' Rock frag
 (a 35-45%
 boulders)
 Bottom

E A S



SOIL PROFILE

0' (520)
 Heavy
 CL Lm

4' h Lm
 rd brn
 brn
 white
 aggregate

8' micaceous
 brn
 white
 H brn
 S Lm

16' Bottom

~~LOTS 101/102~~

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

N 001 W

4' (521) (523)
 tan
 org brn

6' h Lm

org brn
 Lm

Rock (20%)

Bottom

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/15/0	P (519)	7' 5"	3:59	4:00	4:00	4:02 ³⁰	2 1/2 min
		14" Bottom	DEEPER RETEST		REQ'D		
	P (521)	5' 5"	3:35	3:40	3:40	3:43	3 min
		13 1/2" Bottom	—————		—————		PASS
	(520)	6' 8" / 16"	4:04 ⁴⁵	4:32	4:32	1" longer than 30 min	Fail
		8' 10"	2:21	2:50	1" > 30 min		Fail
	(522)	7' 10" / 16"	4:09	1" > 30 min			Fail
		9"	2:40	1" > 30 min			FAIL
	P (523)	Visual	SEE SOIL PROFILE #				PASS

7' (522)
 DENSE
 RD, RDB Lm
 CL Lm
 Rock 10-15%

strong
 brown
 tan
 beige

SLm
 w/ quartz
 Frag 10-15%

NE
 CORNER
 w/ CLAY
 pocket to 1 1/2'

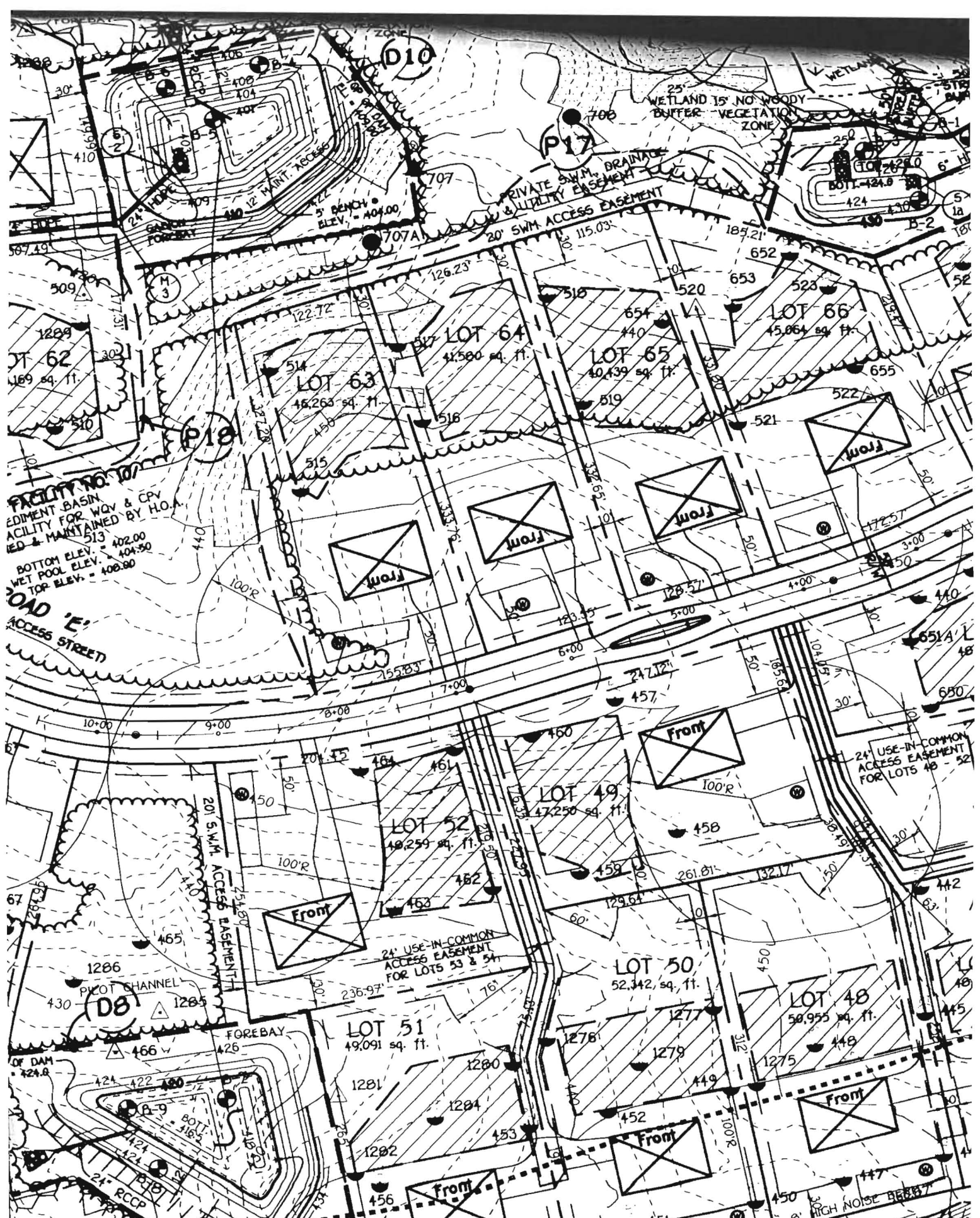
REMARKS

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT Chuck

Mixed & crew

Holes per PLAN



(D10)

WETLAND 15' NO WOODY BUFFER VEGETATION ZONE

PRIVATE SWM, DRAINAGE & UTILITY EASEMENT

FACILITY NO. 107
SEDIMENT BASIN
FACILITY FOR WQV & CPV
DESIGNED & MAINTAINED BY H.O.A.
BOTTOM ELEV. 402.00
WET POOL ELEV. 404.50
TOP ELEV. = 408.00

ROAD 'E'
ACCESS STREET

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

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

(D8)

HIGH NOISE BARRIER