

APPLICATION

PERCOLATION TESTING

A 58095

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE 4/11/97

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER G & L Partnership

ADDRESS 15298 Union Chapel Rd. PHONE 442-2101
Woodbine, Md. 21797

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

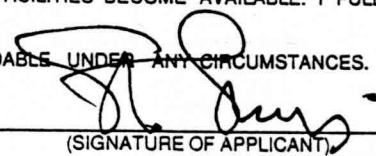
SUBDIVISION Brendel property LOT NO. 6

ROAD AND DESCRIPTION Union Chapel Road (South side)

TAX MAP 14 PARCEL # 69,68,222

SIZE OF LOT 1 acre TYPE BLDG. Single family dwelling
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.


(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

1/20
4/28
4/29

A58095

COUNTY #

SOIL PROFILE

71

no distinct clay layer
orange brn silty
6.0 dull brown w/ pockets of white decayed quartz water

6.0

8.0

72

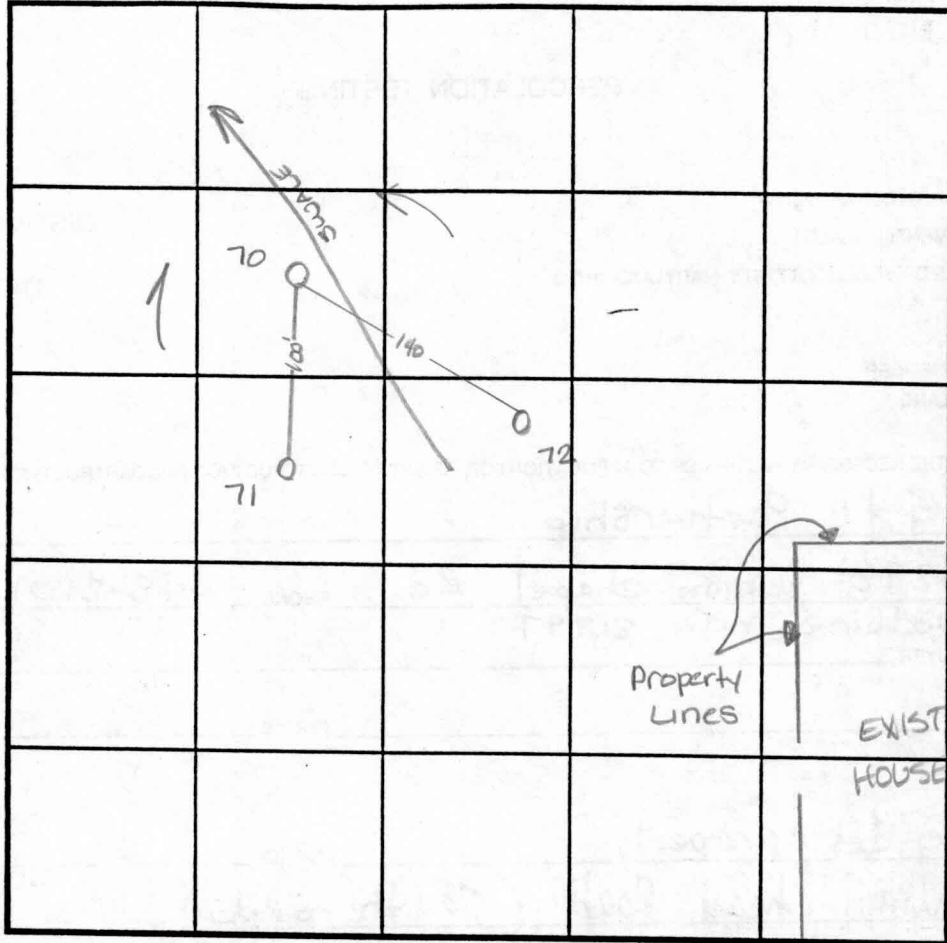
orange brown silty
8.0 dull grey silty
9.0 water

8.0

9.0

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. Union Chapel Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4-28-97	70	Water at 5.0'	Insufficient depth to water table		---		F
	71	3.0 4.80	1:03	1:06	1:06	1:11	5min
		Insufficient depth to H ₂ O	---		---		F
	72	3.0 4.90	1:18	1:21	1:21	1:26	4min ✓

REMARKS H₂O levels are \approx 2.0' less than the recorded high this year

TYPE OF SOIL _____

TESTED BY Amy McMillen

ALSO PRESENT Chuck Sharp

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

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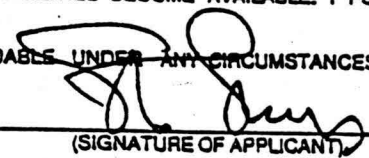
SUBDIVISION Brendel property LOT NO. 2

ROAD AND DESCRIPTION Union Chapel Road (South Side)

TAX MAP 14 PARCEL # 69,68,222

SIZE OF LOT 1 acre TYPE BLDG. Single family dwelling
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

127

0' orange brown SiClM
 1.0 lgt orange pink SiSaM 15% Rx
 2.0 refusal

bright dark red SiClM
 2.5 deep orange red SiM
 no rock

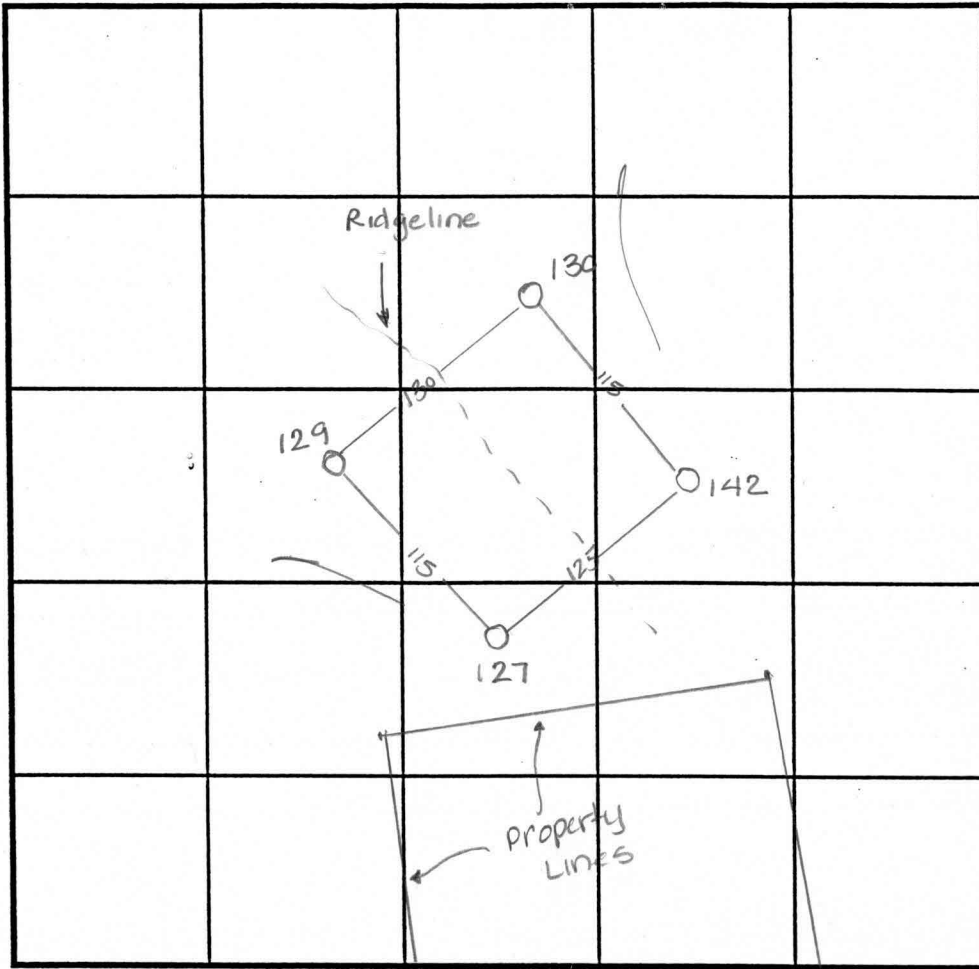
129

lgt orange tan SiClM
 2.0 brown beige SiM <5% Rx

SOIL PROFILE

130

0' red brown SiClM
 3.0 lgt orange tan SiM 15% Rx
 Very dry



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Union Chapel Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-15-97	127	2.0 V10.0	12:35	12:39	12:39	12:43	4min ✓
	142	3.0 V12.0	12:35 ³⁰	12:37	12:37	12:43	6min ✓
	129	2.5 V12.5	12:45 ³⁰	12:48	12:48	12:53	5min ✓
	130	Visual only	- see profile		—		OK

REMARKS _____

TYPE OF SOIL _____

TESTED BY Amy McMillen ALSO PRESENT Chuck Sharp

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

APPLICATION

1/22
7/23
4/29

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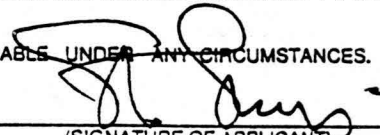
SUBDIVISION Brendel property LOT NO. 32

ROAD AND DESCRIPTION Union Chapel Road (South side)

TAX MAP 14 PARCEL # 69,68,222

SIZE OF LOT 1 acre TYPE BLDG. Single family dwelling
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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SOIL PROFILE

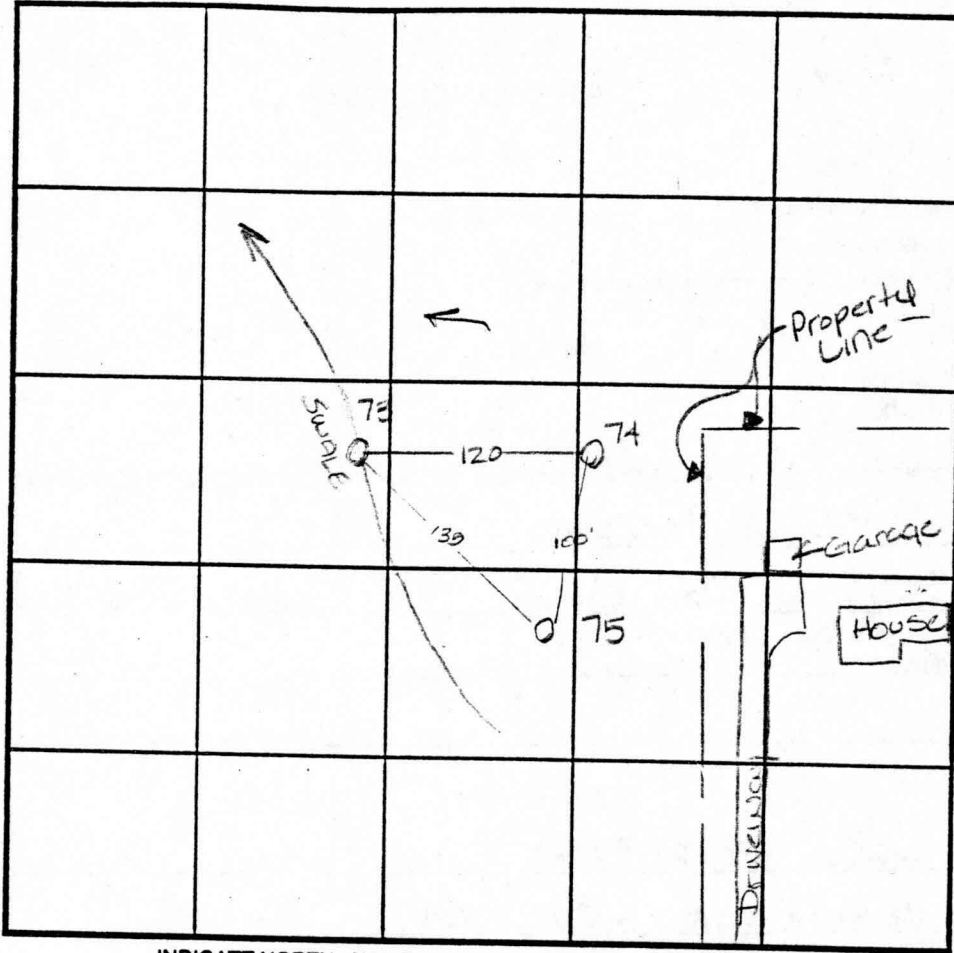
0' 73
no distinct clay layer brown silty 100% Rx
6.5' 74
brn & black mottled silty
9.0' water

74

orange brown silty with pockets of white dry quartzite and Mg at 4.0'

75

like 74 but pockets of orange & white decayed quartzite



SOIL PROFILE

0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. Union Chapel Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4-28-97	73	2.0 / 9.0	2:10	>30min	Insufficient		
		depth to H ₂ O	—		—		F
	74	3.0 / 11.0	1:20	1:22 ³⁰	1:22 ³⁰	1:26	3 1/2 min
	75	3.0 / 11.5	1:23 ³⁰	1:29	1:29	1:39	10min

REMARKS H₂O levels are ~20' less than the recorded high this year

TYPE OF SOIL _____

TESTED BY Amy McMillen

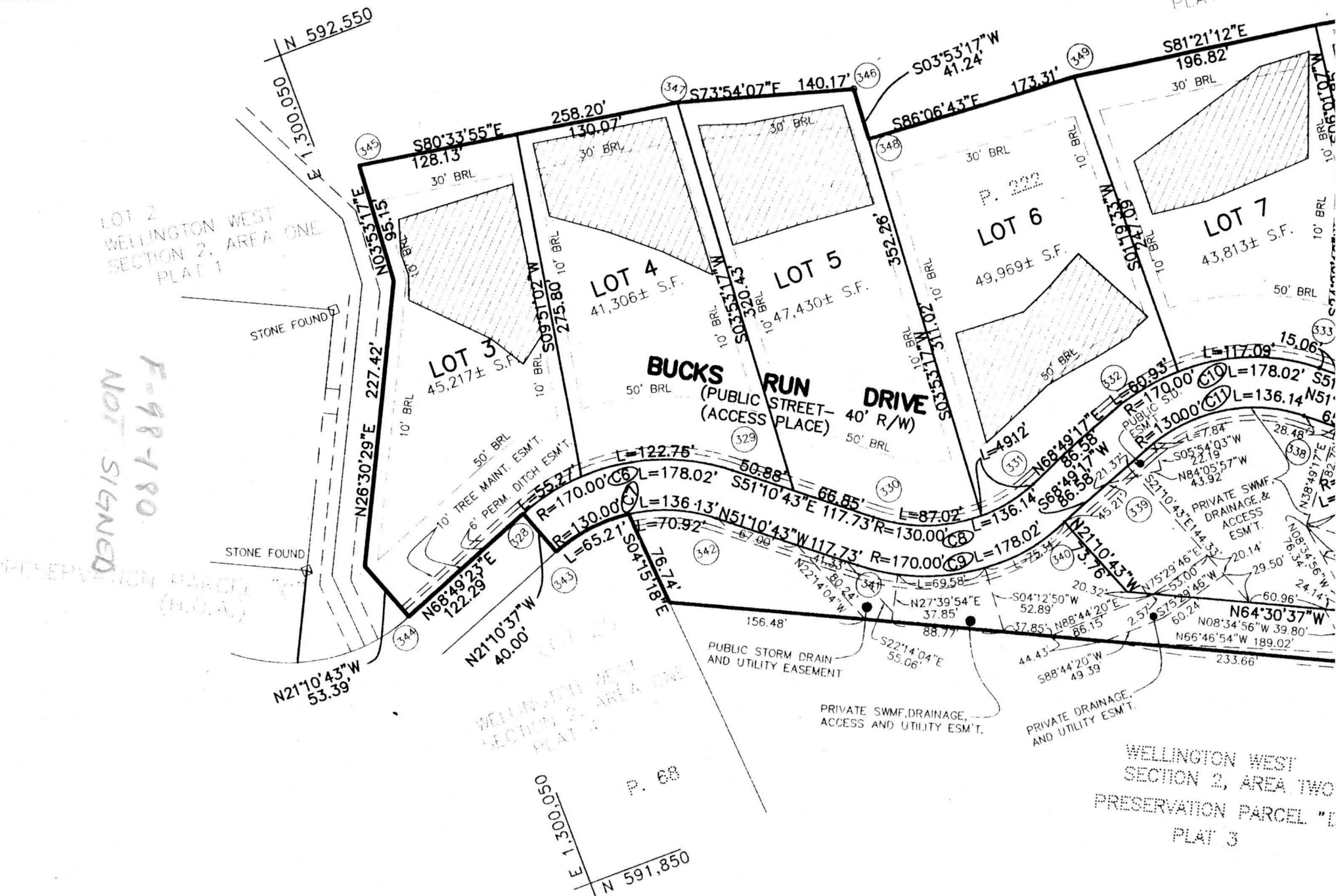
ALSO PRESENT Chuck Sharp

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

23.18	12.50	22.36	S77°44'37"E	53°07'48"
23.18'	12.50'	22.36'	N24°36'49"W	53°07'48"
49.81'	--	60.00'	S38°49'17"W	286°15'36"

WELLINGTON WEST SECTION 2, AREA ONE PLAT 1



NOT SIGNED
F-98-180

PRESERVATION PARCEL "E" (H.O.A.)

WELLINGTON WEST SECTION 2, AREA ONE PLAT 1

WELLINGTON WEST SECTION 2, AREA TWO PRESERVATION PARCEL "E" PLAT 3

COORDINATE DATA (NAD83)

NO	NORTH	EAST
310	591475.1173	1301365.4354
328	592142.9009	1300103.4022

MINIMUM LOT SIZE DATA