

APPLICATION

PERCOLATION TESTING

A 57679

P _____

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

DISTRICT _____

DATE 2/11/97

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 RODGER & ROSE MARIE BARGER

ADDRESS 2996 HOBBS ROAD
GLENWOOD, MD 21738 PHONE (410) 489-4368

AGENT OR PROSPECTIVE BUYER MILDENBERG, BOENDER & ASSOCIATES, INC.

ADDRESS 5072 DORSEY HALL DRIVE, SUITE 202
ELLICOTT CITY, MD 21092 PHONE (410) 997-0296

PROPERTY LOCATION:

SUBDIVISION ROSEBAR PROPERTY LOT NO. 20

ROAD AND DESCRIPTION WEST SIDE OF HOBBS ROAD - APPROXIMATE
1000 FEET NORTHEAST OF THE INTERSECTION OF
HOBBS ROAD & BURNTWOODS RD

TAX MAP 14 PARCEL # 221

SIZE OF LOT ~ 42,000 SQ FT TYPE BLDG. SFD
(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.

Stephanie Demchuk
(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

A57679

COUNTY #

SOIL PROFILE

29

brown
SiCLM

bright
red
SaCLM
15%
Rx

refusal

30, 68

lgt
orange
SiCLM

dark
red
SaLM

some
clay
10%
Rx

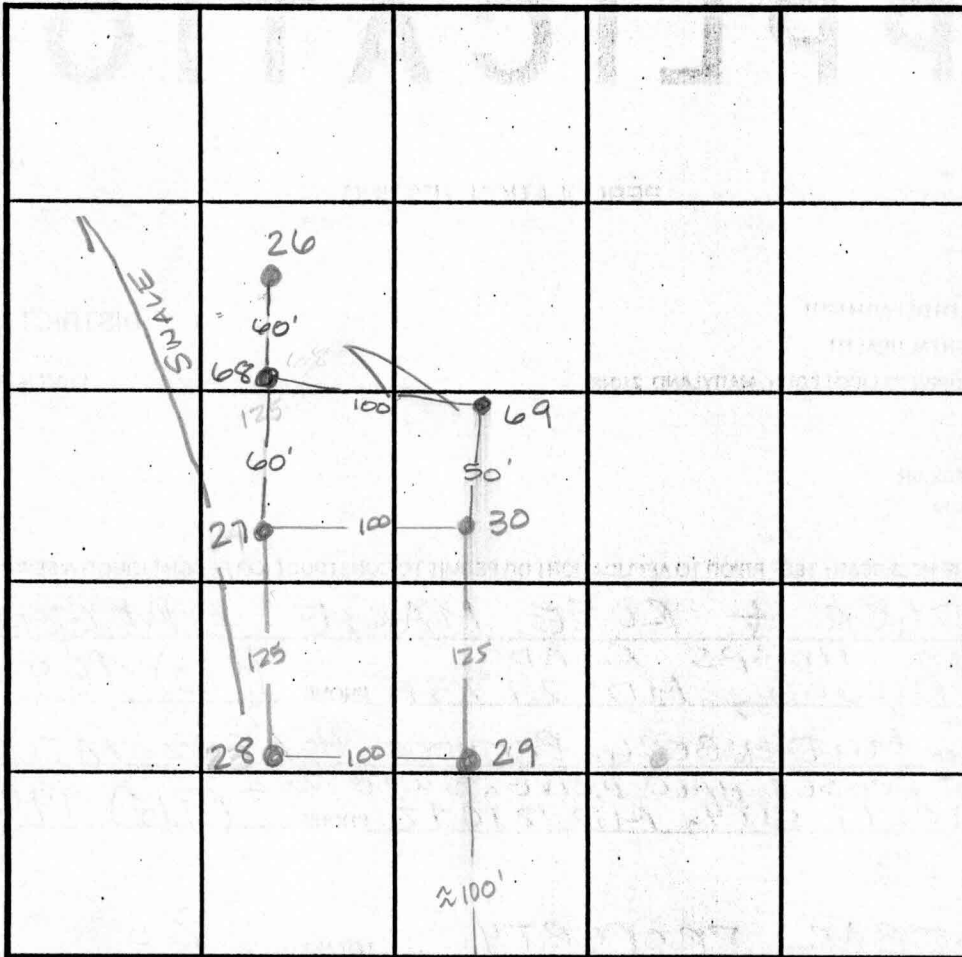
refusal

27

dark
brown
SiCLM

dark
red
SaCLM
5%
Rx

Pink
SiSaLM
5%
Rx



SOIL PROFILE

29

dark
orange
brown
SiCLM

bright
red
SaCLM

lgt
gray
SiSaLM
10%
gray
rock

69

brown
SiCLM

dark pink
SiLM

sub &
biky
struct

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

HOBBS RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3-24-97	29	3.0 V10.0	1:12 ³⁰	1:15 ³⁰	1:15 ³⁰	1:20	4 1/2 min ✓
		7.0 V10.0	1:16	1:17 ³⁰	1:17 ³⁰	1:22 ³⁰	5 min ✓
	30	5.0 V10.0	2:45	2:47	2:47	3:02	15 min ✓
	27	4.5 V12.0	2:37	2:42	2:42	2:53	11 min ✓
	28	4.0 V12.0	2:15	2:20	2:20	2:25	5 min ✓
	26	>50% rock	beginning at 50'		—		F
4-1-98	68	Visual	to 11.0 - see profile		—		OK ✓
	69	Visual	to 11.0 - see profile		—		OK ✓

REMARKS _____

TYPE OF SOIL _____

TESTED BY Amy McMillen

ALSO PRESENT Will Hopkins

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____

TRENCH WIDTH _____

INLET DEPTH _____

MAXIMUM BOTTOM DEPTH _____

SQ. FT. BEDROOM _____

APPLICATION

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3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE 2/11/97

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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PROPERTY OWNER RODGER & ROSE MARIE BARGER

ADDRESS 2996 HOBBS ROAD
GLENWOOD, MD 21738 PHONE (410) 489-4368

AGENT OR PROSPECTIVE BUYER MILDENBERG, BOENDER & ASSOCIATES, INC.

ADDRESS 5072 DORSEY HALL DRIVE, SUITE 202
ELLICOTT CITY, MD 21092 PHONE (410) 997-0296

PROPERTY LOCATION:

SUBDIVISION ROSEBAR PROPERTY LOT NO. 19

ROAD AND DESCRIPTION WEST SIDE OF HOBBS ROAD - APPROXIMATE
1000 FEET NORTHEAST OF THE INTERSECTION OF
HOBBS ROAD & BURNTWOODS RD

TAX MAP 14 PARCEL # 221

SIZE OF LOT ~ 42000 SQ FT TYPE BLDG. SFD
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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Stephanie Demichik
(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

57679

COUNTY #

SOIL PROFILE

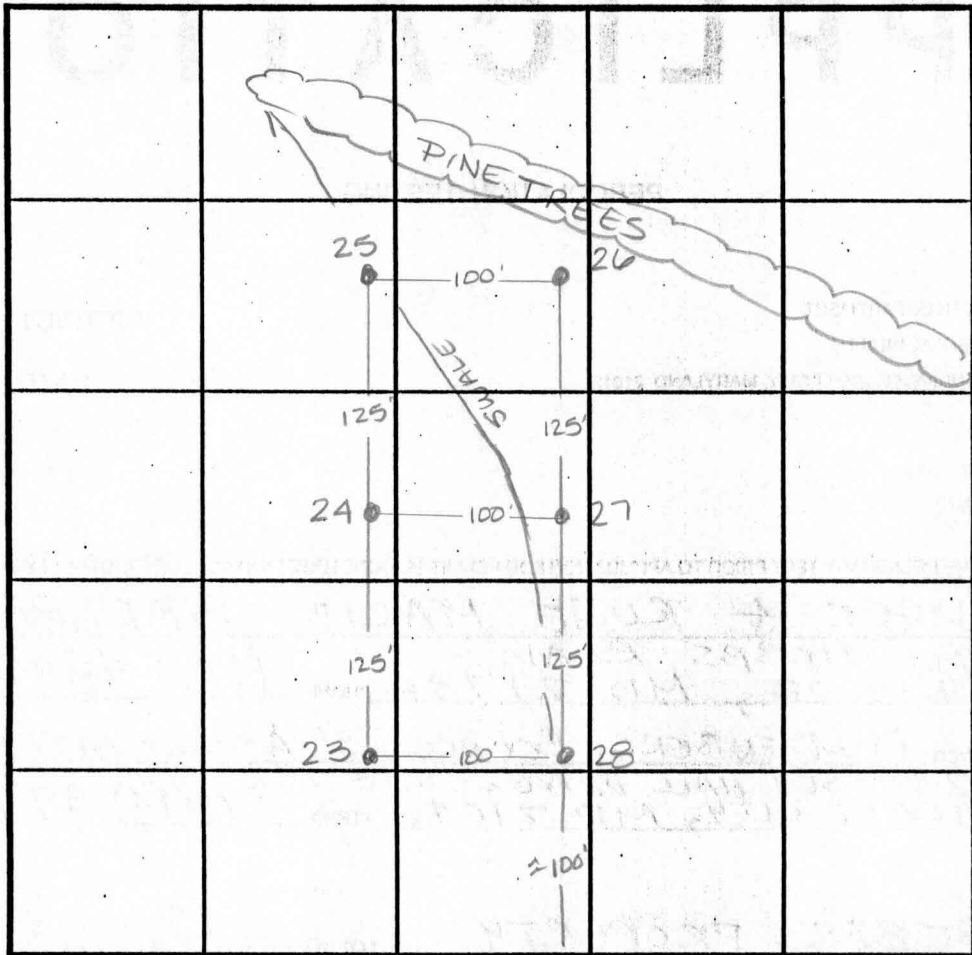
0' 27
dark brown SiClm
0 dark red SaClm
5% Rx
0 Pink SiSaClm
5% Rx

28

5 dark orange brown SiClm
0 bright red SaClm
0 lgt grey SiSaClm
10% grey rock

23 24

0 lgt orange brown SiSaClm
0 darker red orange SiClm
0 lgt red to pink SiClm
5% Rx
0 refusal



SOIL PROFILE

0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. HOBBS RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3-24-97	25	H ₂ O @ 7.0	7.0	mottling at 6.0			
		Insofficient depth to H ₂ O table					F
	26	>50% rock @ 5.0					F
	27	4.5 v12.0	2:37	2:42	2:42	2:53	11min
	28	4.0 v12.0	2:15	2:20	2:20	2:25	5min
	23	4.0 v10.0	2:07 ³⁰	2:10	2:10	2:13	3min
	24	6.0 v11.0	2:52	2:58	2:58	3:20	22min

REMARKS _____

TYPE OF SOIL _____

TESTED BY Amy McMillen ALSO PRESENT Will Hopkins

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

APPLICATION

SEWAGE DISPOSAL TESTING

A 43552

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT Fourth

DATE 1.23.89

*IN 1-23-89
check # 6392*

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Rodger and Rose Marie Barger

ADDRESS 2966 Hobbs Road Glenwood PHONE 489-4368
21738

PROPERTY LOCATION:

SUBDIVISION Rosebar Section II LOT NO. 2 *FIDAL w/ Lot 20*

ROAD AND DESCRIPTION West side of Hobbs Road 1000'± northerly of
intersection with Burntwoods Road

SIZE OF LOT 3 AC. TM 14 Parcel 221 TYPE BLDG. Single Fam. 4 Bdrms.
(NUMBER OF BEDROOMS)

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Samuel D. Trampets

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 4-13-89 Perc Satisfactory - Hold for Plat. S.able

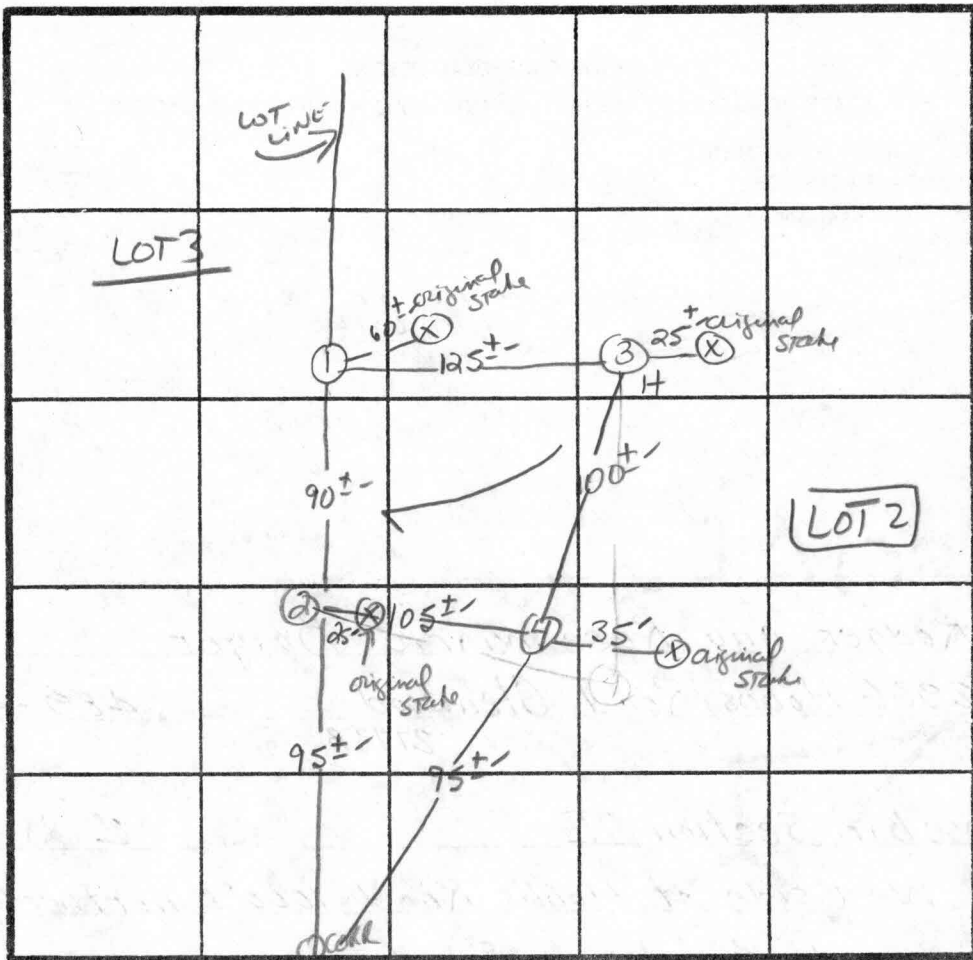
THIS IS NOT A PERMIT

A-43552
LOT 2

①

SOIL PROFILE

0"	AP HX
6"	Yellow Red Silty Clay loam <10% Frap
4.5"	Yellow BR To Tan Silt Sand loam 15-25% Frap Some QUARTZITE
12"	



180φ/BA
4-8'

④

0"	AP HX
0.5"	Yellow BR Silt Clay loam <10% Frap
	Yellow Red (Pinkish) Silt loam Some QUARTZITE 15-25% Frap

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

HOBBS Rd.

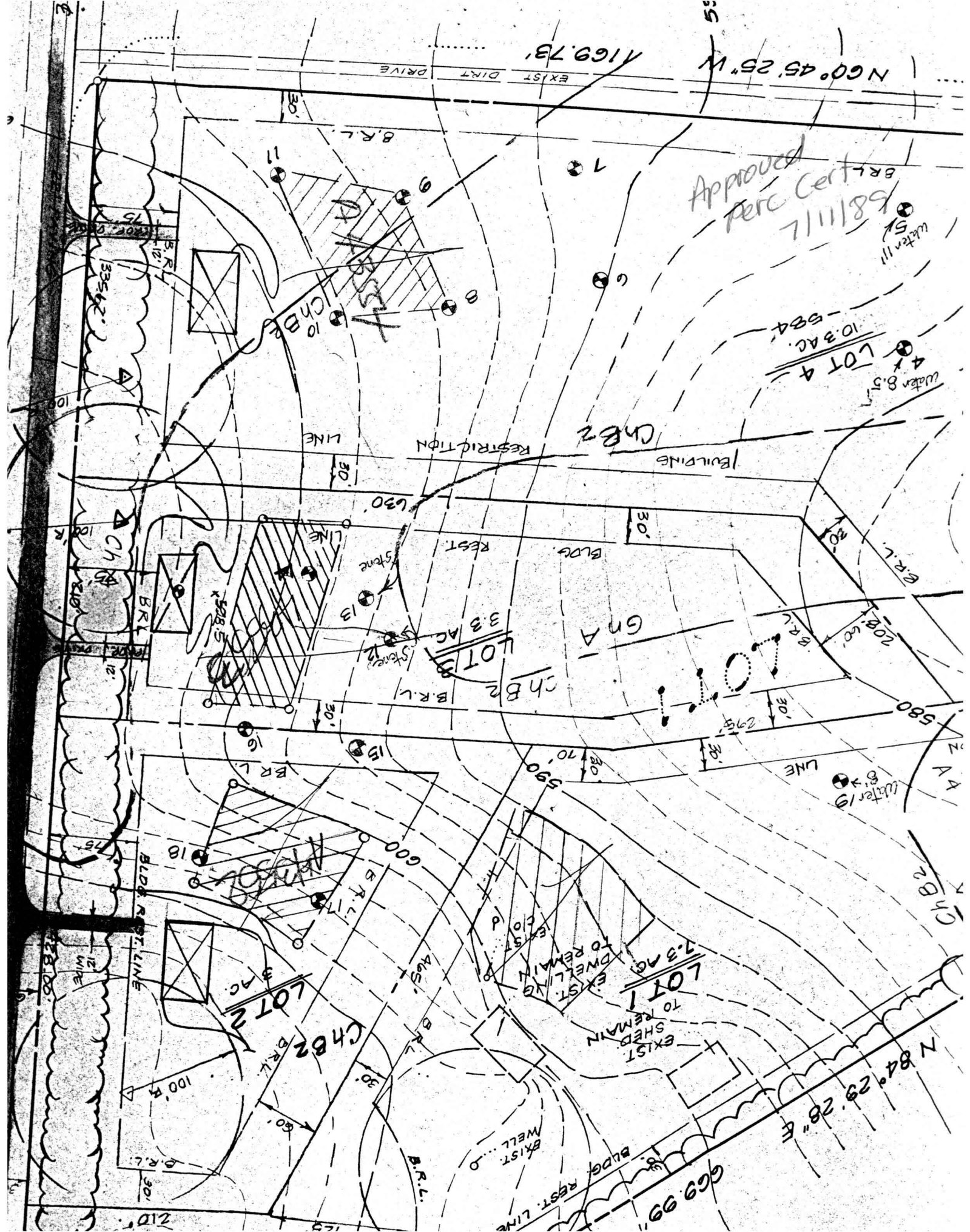
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/13/89	1S	5"	10:57	11:03	11:03	11:11	8 min	
	1V	12.0"	AS profile D -					
	4V	13"	UNIFORM soil below 4.5" - See profile					
	3S	4.5"	10:59	11:03	11:03	11:10	7 min	
	3V	12.5"	uniform soil below 4.5-50" - SAME AS profile #1					
	2S	4.5"	11:06	11:09	11:09	11:16	7 min	
	2M	8.5"	11:07	11:09	11:09	11:15	6 min	
	2V	13"	similar to # 4					

REMARKS

Helps diff than PLAT.

TYPE OF SOIL

Chester loam



Approved
Perc Cert
7/11/89

N 60° 45' 25" W
1169.73'

LOT 4
10.3 AC.
-584'
Water 8.5'

CHBR
RESTRICTION
LINE

LOT 3
3.3 AC.
CHBR
B.R.L.

LOT 1
1.3 AC.
EXIST DWELLING TO REMAIN
EXIST SHED TO REMAIN

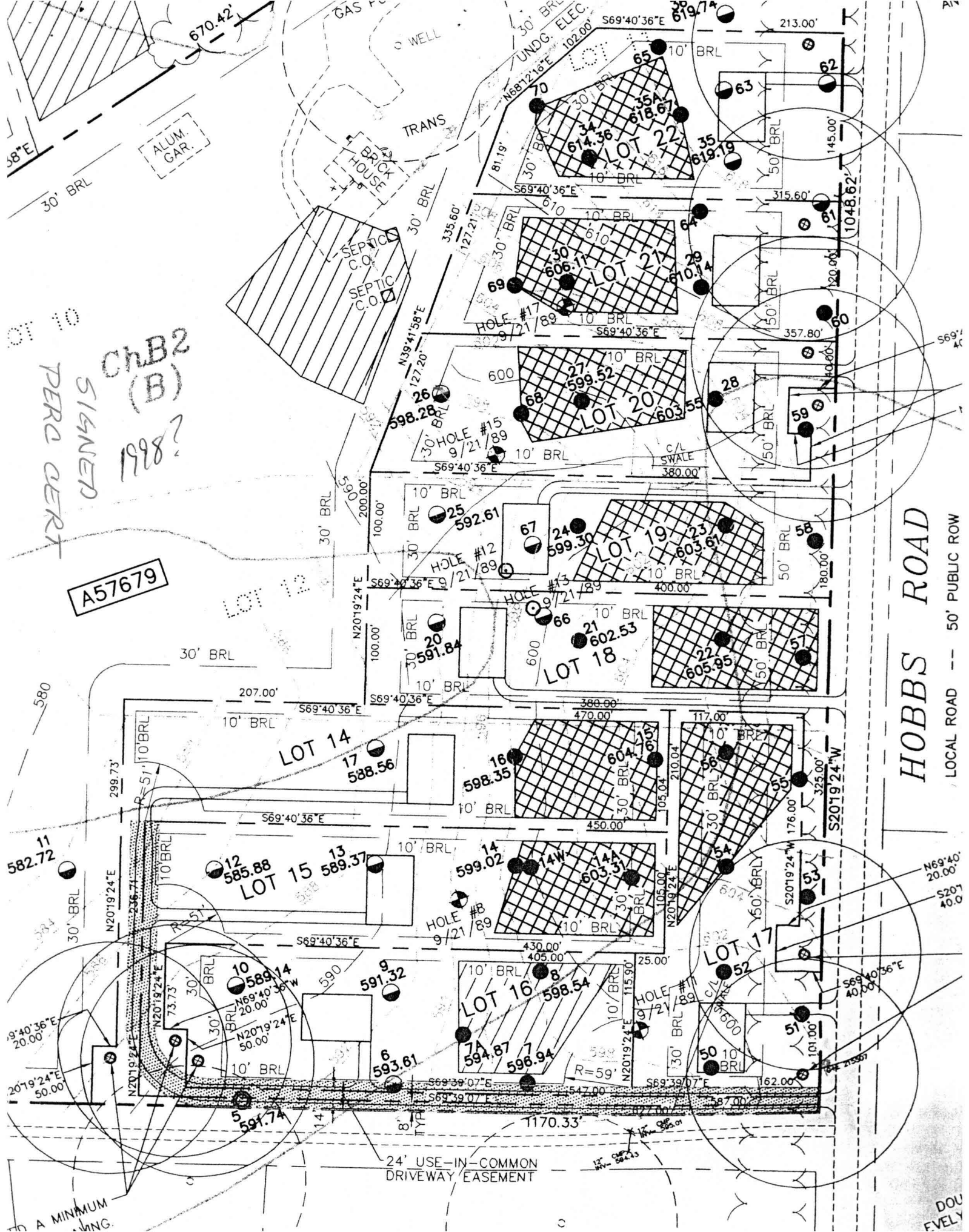
LOT 2
3.7 AC.
CHBR
B.R.L.

N 84° 29' 28" E
669.99'

EXIST WELL
BLDG REST. LINE

BLDG REST. LINE
100' F
12' WIDE
210'





OF 10
 SIGNED
 PERC CERT
 ChB2
 (B)
 1988?

A57679

HOBBS ROAD
 LOCAL ROAD -- 50' PUBLIC ROW

TO A MINIMUM WING.

24' USE-IN-COMMON DRIVEWAY EASEMENT

DOU EVELY

