

PRELIMINARY

APPLICATION

SEWAGE DISPOSAL TESTING

A 30339

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 4th

DATE 11/6/79

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 Warren G. and Marquerite R. Sargent

ADDRESS Route 97, Brookeville, Md. PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION Route 97 (Georgia Ave.)

SIZE OF LOT 3.041 acres TYPE BLDG. 3 or 4 bedrooms

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.

SIGNATURE OF APPLICANT /s/ W.G. Sargent

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

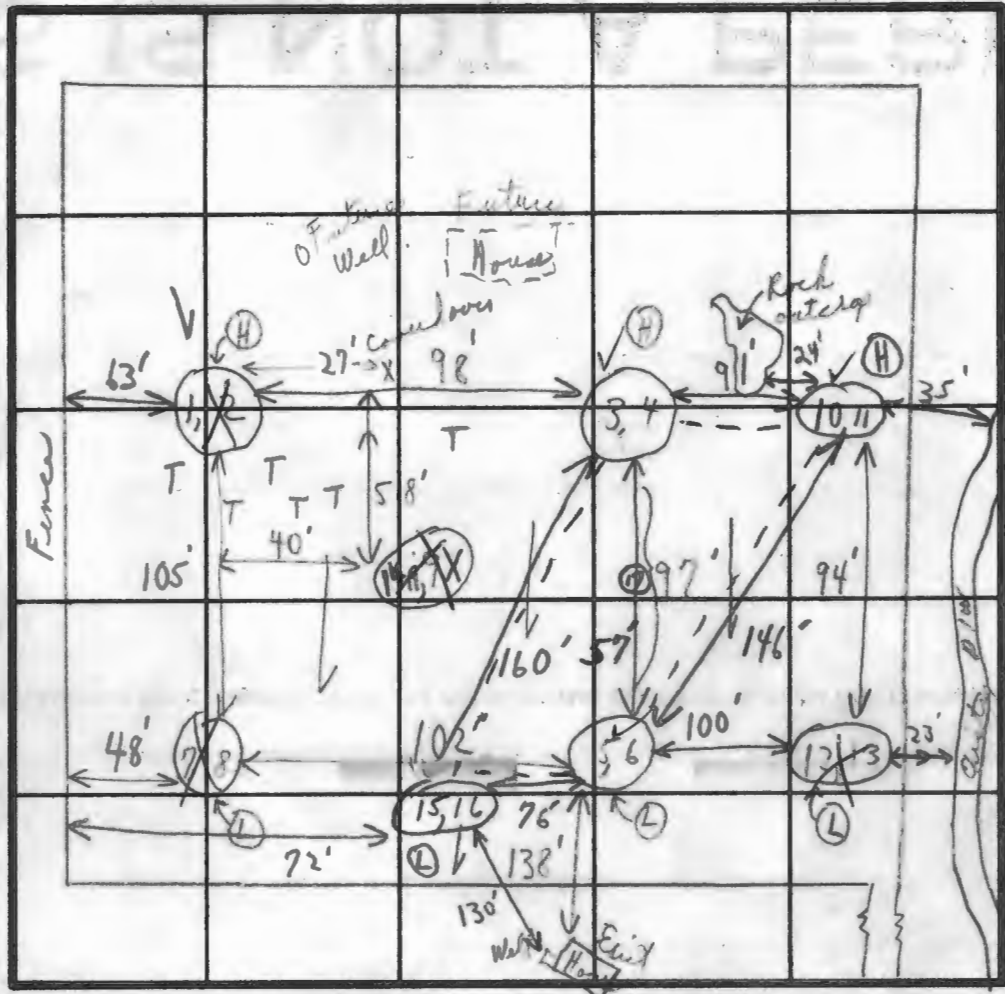
REASONS FOR REJECTION OR HOLDING certified by...

THIS IS NOT A PERMIT

Proposed
#3

SOIL PROFILE

See each hole
↓



Field sheet

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

14 Apr. 4 1/2' 1:13 X: 2:05 little embankment

Soil Profile
clayey to bottom
1-3 1/2' clay
loam 3 1/2' - 9'
1-4' clay
4-10' loam

DATE	TEST NO.	DEPTH	PRE-WET		TEST - DROP		TIME
			START	STOP 1/2"	START	STOP	
11/5/77	1	4'	10:16	10:34	10:34	10:47	X X X
	2	9'	10:16	10:20	10:20	10:22	3 min
	3	3 1/2'	10:07	10:10	10:10	10:18	8 min
	4	9'	10:07	10:10	10:10	10:14	4 min
	5	5'	10:04	10:06	10:06	10:08	2 min
	6	8 1/2'	10:03	10:08	10:08	10:13	5 min
	7	4 1/2'	10:11	10:18	10:18	10:23	5 min
	8	9'	10:11	10:34	10:34	11:05	31 min 1/2"
	9	10 1/2'	Clayey				
	10	5'	12:15	12:19	12:19	12:24	5 min
	11	10'	12:16	12:30	12:20	12:26	6 min

11/6/79
ok A.M.
Trench
4' dia
Depth
3' wide
1' of stone
D.W.M.
&
C.B.

REMARKS
Holds for
more tests
P.M. 4-5:00
12:18
13:11

Tests in open - shallow only
5 1/2' 12:18 12:30 12:30 1:01 1/4" to 1/2"
13:11 9 1/2' 12:19 12:27 12:27 1:20 Edges Marginal
Mr. Tom Sargent
Michael Baker

TESTED BY

C.B.

ALSO PRESENT

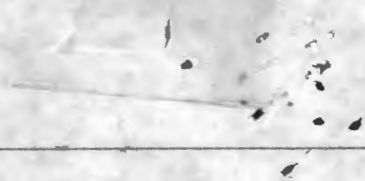
Copy given Mr. Sargent

Proposed #3 Lot

Soil Profile

		1 st start	1 st stop	2 nd stop		
1'-4' 8" clayed loam	15	4' 8"	1:31	1:38	1:46	8 in
4' 8" loam	16	8' 1/2'	2:07	2:10	2:15	5 in
1'-3' clayed loam	17	(3'-10' sandy loam)				
3'-10' loam						

Final # Lot 2



82.1 101 204

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 30339

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 4th
DATE 11/6/79

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 WARREN G. AND MARGUERITE R. SARGENT

ADDRESS ROUTE 97, BROOKEVILLE, MD PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. Final #2
Proposed #3

ROAD AND DESCRIPTION RT. 97 (GEORGIA AVE.)

SIZE OF LOT 3.041 acres TYPE BLDG. 3 or 4 Bedroom

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.

SIGNATURE OF APPLICANT /s/ W.G. Sargent

APPROVED BY C. B. Shallow FOR Shallow DATE 11/5/79
Tentative

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR ~~REJECTING~~ HOLDING certified holes; house site; + well site.

11/6/79 see folder for supervisor comments - shallow

systems only. D.W.M.

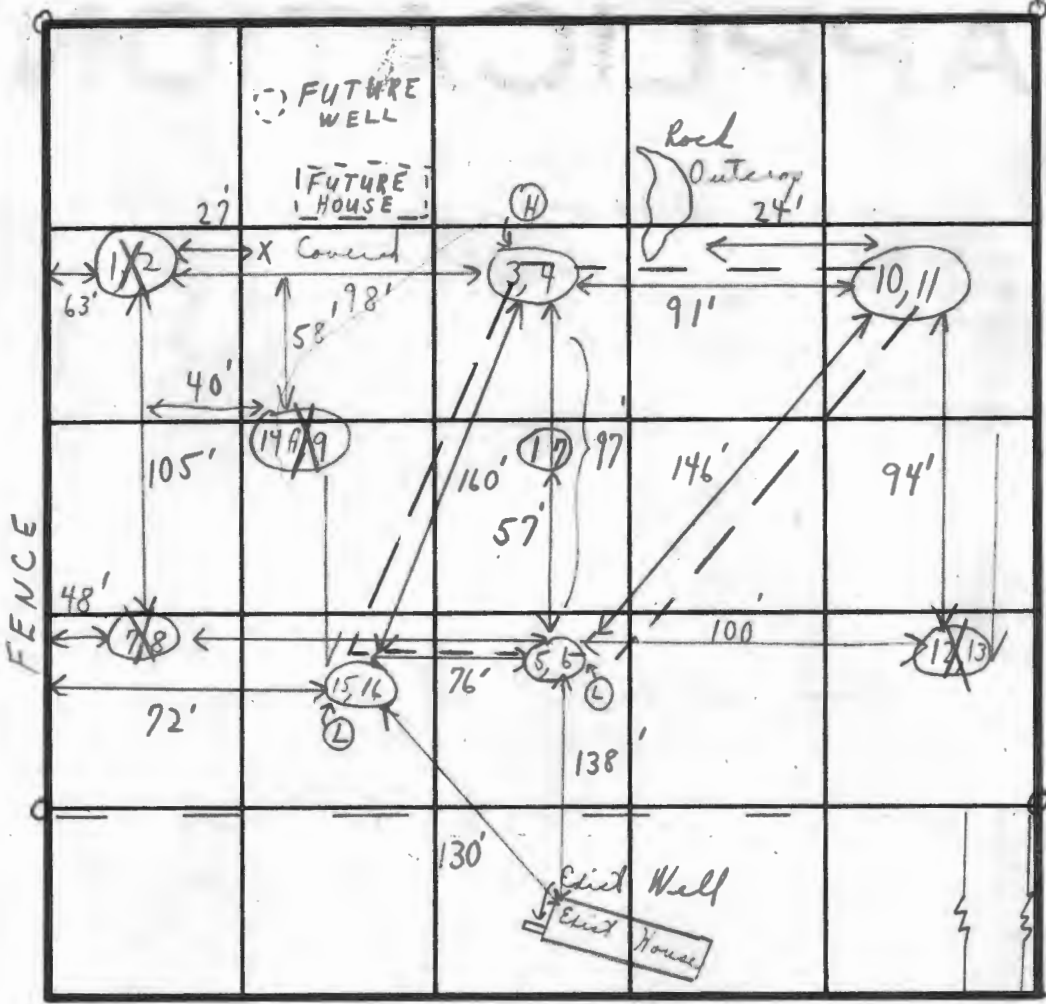
Reaccomplished 11/13/79 @ office.

THIS IS NOT A PERMIT

Final #2
Proposed #3

SOIL PROFILE

SEE EACH HOLE
↓



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Rx. 97

Soil Profile

Clayish to bottom area
1'-3 1/2' Clayish
3 1/2'-9' LOAM
1'-4' clayish
4'-8 1/2' Sandy LOAM
Clayish
Clayish
1'-4' Clayish
4'-10' loam
1'-5' clayish
5'-9 1/2' " + LOAM
Clayish
1-4' 8" clay
4' 8" - 8 1/2' LOAM
1'-3' Clayish
3'-10' loam

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/5/79	1	4'	10:16	1/2"	10:47	X X X	X
	2	9'	10:16	10:20	10:20	10:22	3 min
	3	3 1/2'	10:07	10:10	10:10	10:18	8 min
	4	9'	10:07	10:10	10:10	10:14	4 min
	5	5'	10:04	10:06	10:06	10:08	2 min
	6	8 1/2'	10:03	10:08	10:08	10:13	5 min
	7	4 1/2'	10:11	10:18	10:18	10:23	5 min
	8	9'	10:11	10:34	10:34	11:05	X X
	9	10 1/2'	X	X	(9) + (14)	X	X
	10	5'	12:15	12:19	12:19	12:24	5 min
	11	10'	12:16	12:20	12:20	12:26	6 min
	12	5 1/2'	12:18	12:30	12:30	1:01 1/4"	X X X
	13	9 1/2'	12:19	12:27	12:27	12:35	8 min
	14 A	4 1/2'	1:13	X	2:05	litles movement	X
	15	4' 8"	1:31	1:38	1:38	1:46	8 min
	16	2 1/2'	2:07	2:10	2:10	2:15	5 min
	17	10'	3'-10' (Sandy loam)				

} 19 min
} 11 min
} 13 min
} 6 min
843

(--- PERC AREA) TO BE USED

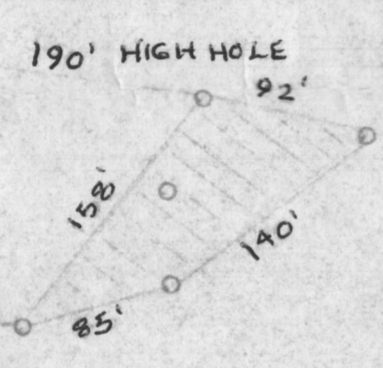
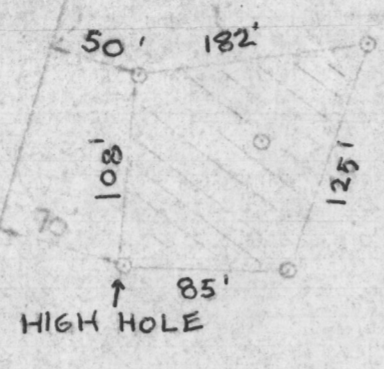
REMARKS Tests in open with some small trees.

TYPE OF SOIL _____ Edgas Marquardt

TESTED BY C.B.S. ALSO PRESENT Mr. Tom Vargent
Cops given Mr. Vargent Michael Bauer



THIS AREA DESIGNATES A PERMITS
SEWAGE EASEMENT OF 15,000 G.P.T.
OR MORE AS REQUIRED BY THE MARYLAND
STATE DEPARTMENT OF HEALTH
AND MENTAL HYGIENE FOR INDIVIDUAL
DISPOSAL. IMPROVEMENTS OF ANY KIND ARE
RESTRICTED UNTIL PUBLIC SEWAGE IS
AVAILABLE AND SERVICING ANY RESIDENTIAL
STRUCTURES CONSTRUCTED ON THIS SITE.
THIS EASEMENT SHALL BECOME NULL
AND VOID UPON CONNECTION TO A
PUBLIC SEWAGE SYSTEM.



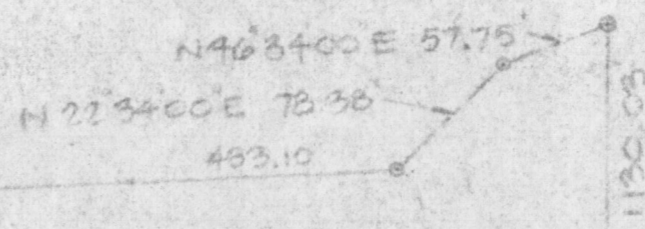
EXISTING
1 STORY DWELLING

EXISTING
WELL

EXISTING WELL



ROUTE



THE LOTS SHOWN HEREON COMPLY
WITH MINIMUM DIMENSIONS AND
LOT AREA AS REQUIRED BY THE
MARYLAND STATE DEPARTMENT OF
HEALTH AND MENTAL HYGIENE

OWNER
W.G. SARGENT
4970 MD RT 97
GLENWOOD MARYLAND
PHONE 430-4275

ENGINEER
JOHN L. SARGENT JR.
6225 WINDSOR MILL ROAD
Baltimore, MARYLAND
301-944-8227

SIGNED

APPROVED FOR PRIVATE WATER
AND PRIVATE SEWAGE SYSTEMS
HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyles 12-5-79
COUNTY HEALTH OFFICER

RECORDING REFERENCE
LIBR 215 1010551

PERC TEST CERTIFICATION PLAT

WARREN G & MARLENE L SARGENT PROP

4th ELECTION DISTRICT HOWARD COUNTY, MARYLAND

1-1-79 12-1-79 PER TEST CRD. 315



12-3-79