

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

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

A 36279

P _____

DISTRICT 3 RD

DATE Nov. 26, 1985

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 West Friendship Joint Venture

ADDRESS 3560 Ellicott Mills Drive PHONE 445-7777

PROPERTY LOCATION:

SUBDIVISION Clover Hill - Lots 1 thru 9 LOT NO. lot 3

ROAD AND DESCRIPTION On Maryland Route 144, 1400' ± S. of Site 32 (At the dead end of existing S.R.C. Service Road)

SIZE OF LOT 3.00 ± Ac. TYPE BLDG. 3
(NUMBER OF 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. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

D. Rust
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

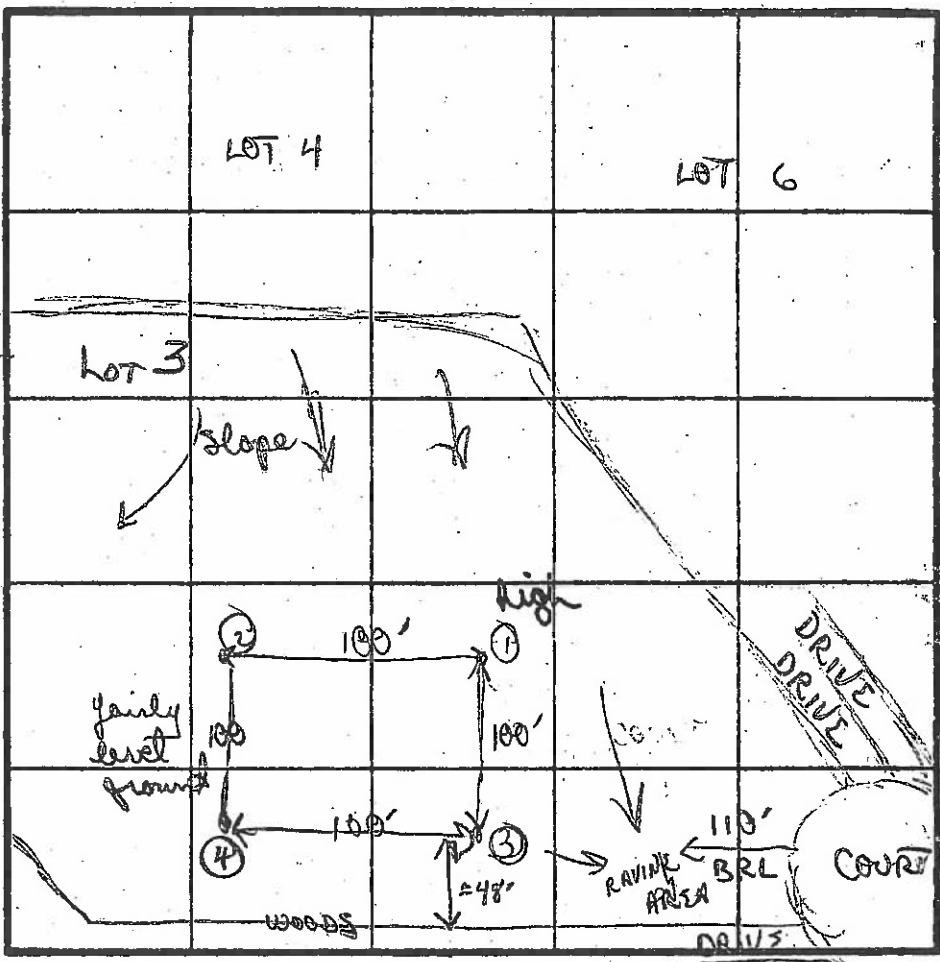
BLDG. PERMIT SIGNED
AND RETURNED 9/18/86 Sed Miel
BP #72711

THIS IS NOT A PERMIT

SOIL PROFILE

uniform
(med) silty loam
with medium
sized rock
(Saprolite)
fragments
(2-6") +
mica mixed
in.
Fragment
content 15-20%
uniform
throughout
bottom

3
medium silty
brown/some
red brown clay
on top 3'
micaceous rocky
soil generally
uniform (=15-
20%) throughout
most fragments
2-3" on edge
12' bottom



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
BORDER OF SUBDIVISION

| DATE | TEST NO. | DEPTH | PRE-WET | | TEST - 1" DROP | | TIME |
|---------|----------|-------------------|-----------------------|------|----------------|-------|-------|
| | | | START | STOP | START | STOP | |
| 12/2/85 | 1 | S 3 1/2 | 1123 | 1125 | 1125 | 1127 | 2 min |
| | | M 5 1/2 | 1135 | 1136 | 1136 | 1138 | 2 min |
| | | D 11 1/2 - BOTTOM | UNIFORM | | (see profile) | | |
| 2 | S 3' | 1129 | 1130 | 1130 | 1132 | 2 min | |
| | | D 12' BOTTOM | UNIFORM (see profile) | | | | |
| 3 | S 3' | 1138 | 1140 | 1140 | 1144 | 4 min | |
| | | D 12' BOTTOM | (see profile) | | | | |
| 4 | S 3' | 1142 | 1144 | 1144 | 1147 | 3 min | |
| | | D 12' BOTTOM | see profile | | | | |

2
fine/med
powdery
brown
silty sand
loam
= 10%
small frag.
micaceous
rock;
uniform
to bottom
12' bottom

4
fine to med
silty/sand
loam (some
clay on top
3')
silty/sand
loam to
bottom.
uniform
mica/frag.
Saprolite
(=10% through
out)
12' bottom

X 3 MIN
WET 3'
168 φ

soils in all 4 holes similar; mica content + size generally similar

REMARKS
TYPE OF SOIL
TESTED BY 12/2/85 B. Wilson ALSO PRESENT skip

INTERSTATE - 70
(See Other sheets)

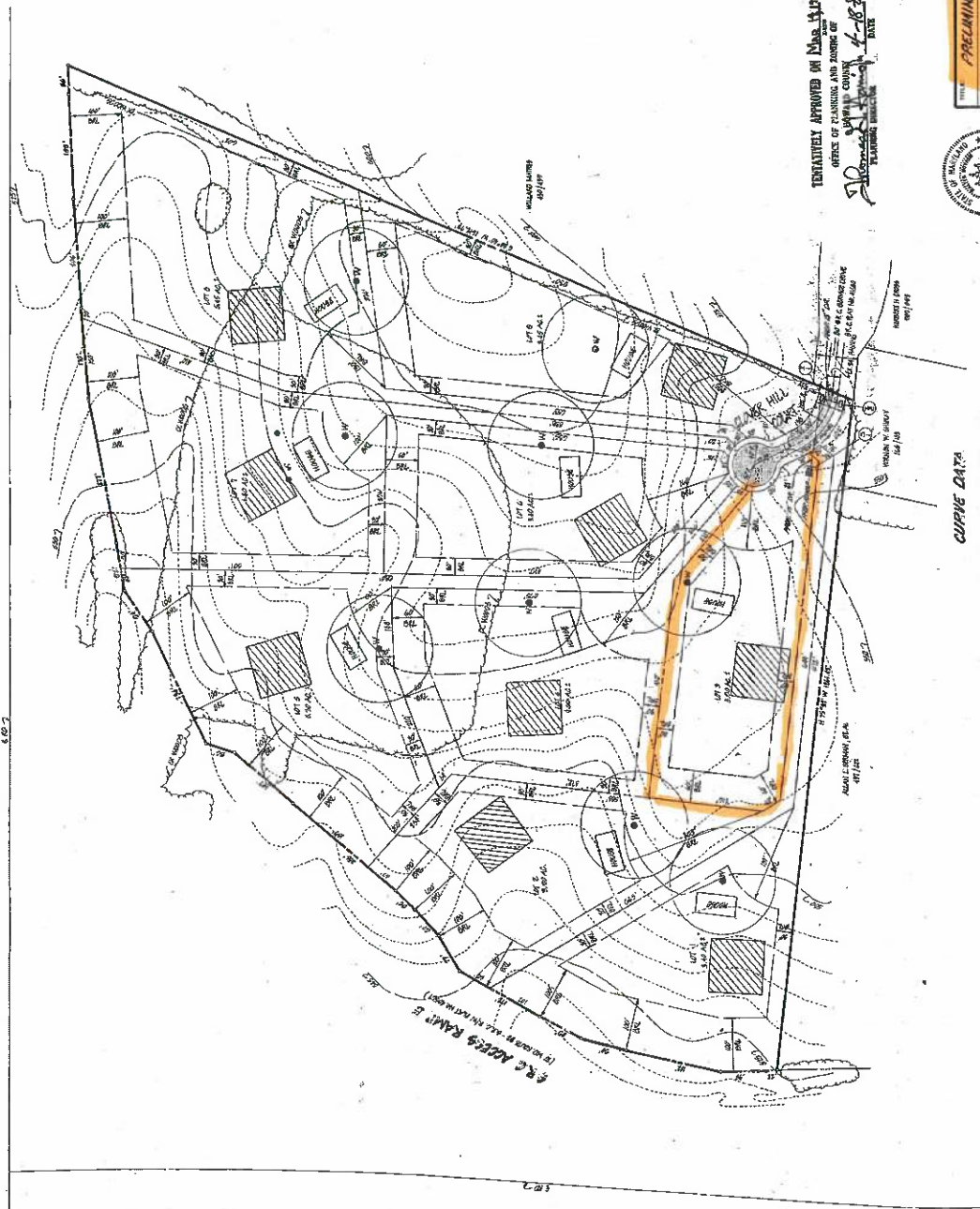
TO SAULTOISE

6.00-7

F-86-180
Signed
8/18/86

TO PLYMOUTH

MD ROUTE 92



VICINITY MAP
PAGE 1 OF 2

- GENERAL NOTES**
1. EXAMINE IN FIELD AND IN OFFICE.
 2. ALL DIMENSIONS ARE IN FEET AND INCHES.
 3. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
 4. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
 5. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
 6. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
 7. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
 8. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
 9. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.
 10. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.

THE USE OF ANY INSTRUMENTS WHICH ARE NOT CALIBRATED AND APPROVED BY THE BUREAU OF PUBLIC WORKS AND THE STATE ENGINEER IS PROHIBITED. THE USER OF SUCH INSTRUMENTS SHALL BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS. THE USER OF SUCH INSTRUMENTS SHALL BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS. THE USER OF SUCH INSTRUMENTS SHALL BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS.

REGULATION TEST DATA

| NO. | DATE | TESTER | TEST RESULTS |
|-----|---------|-------------------|--------------|
| 1 | 3/18/86 | J. J. [Signature] | 9" |
| 2 | 3/18/86 | J. J. [Signature] | 9" |
| 3 | 3/18/86 | J. J. [Signature] | 9" |
| 4 | 3/18/86 | J. J. [Signature] | 9" |
| 5 | 3/18/86 | J. J. [Signature] | 9" |
| 6 | 3/18/86 | J. J. [Signature] | 9" |
| 7 | 3/18/86 | J. J. [Signature] | 9" |
| 8 | 3/18/86 | J. J. [Signature] | 9" |
| 9 | 3/18/86 | J. J. [Signature] | 9" |
| 10 | 3/18/86 | J. J. [Signature] | 9" |

TENTATIVELY APPROVED BY THE BOARD OF PLANNING AND ZONING OF CALVERT COUNTY, MARYLAND
DATE: 8-18-86

POWER & CATALANER
ENGINEERS & ARCHITECTS
1000 W. BALTIMORE AVENUE
BETHESDA, MARYLAND 20814



PRELIMINARY PLAN

PROJECT: **CLAYTON HILL**

OWNER: **BOEHLER ASSOCIATES, INC.**

DATE: **8-18-86**

SCALE: **AS SHOWN**

FIELD NO.: **17-066**

P-86-180