

JAN 15, 1999

APPLICATION

PERCOLATION TESTING

A 511334

P _____

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

PERVIOUS OK
10 LOTS
ALL GLOWE6 SITES
IF SUCCESSFUL, WOULD
NEGATE TWO PREVIOUSLY
APPROVED PERCS
(SITE A & B) APPROVED 8/31/98

DISTRICT _____

DATE 1/5/99

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 CORDE LIA SOLLERS

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER CHUCK SHARP

ADDRESS ~~3737 SHARP ROAD~~ 3737 SHARP ROAD PHONE 410 489 4630

GLENWOOD MD 21738

PROPERTY LOCATION:

SUBDIVISION HAY MEADOW BRANCH (NEXT TO STRAW FARM)
LOT NO. _____

ROAD AND DESCRIPTION 17250 OLD FREDERICK ROAD MT Airy

TAX MAP _____ PARCEL # L104 F396

SIZE OF LOT 1 ac. (40,000 to 60,000) +/- TYPE BLDG. SINGLE FAMILY
(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. CA Sharp
(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

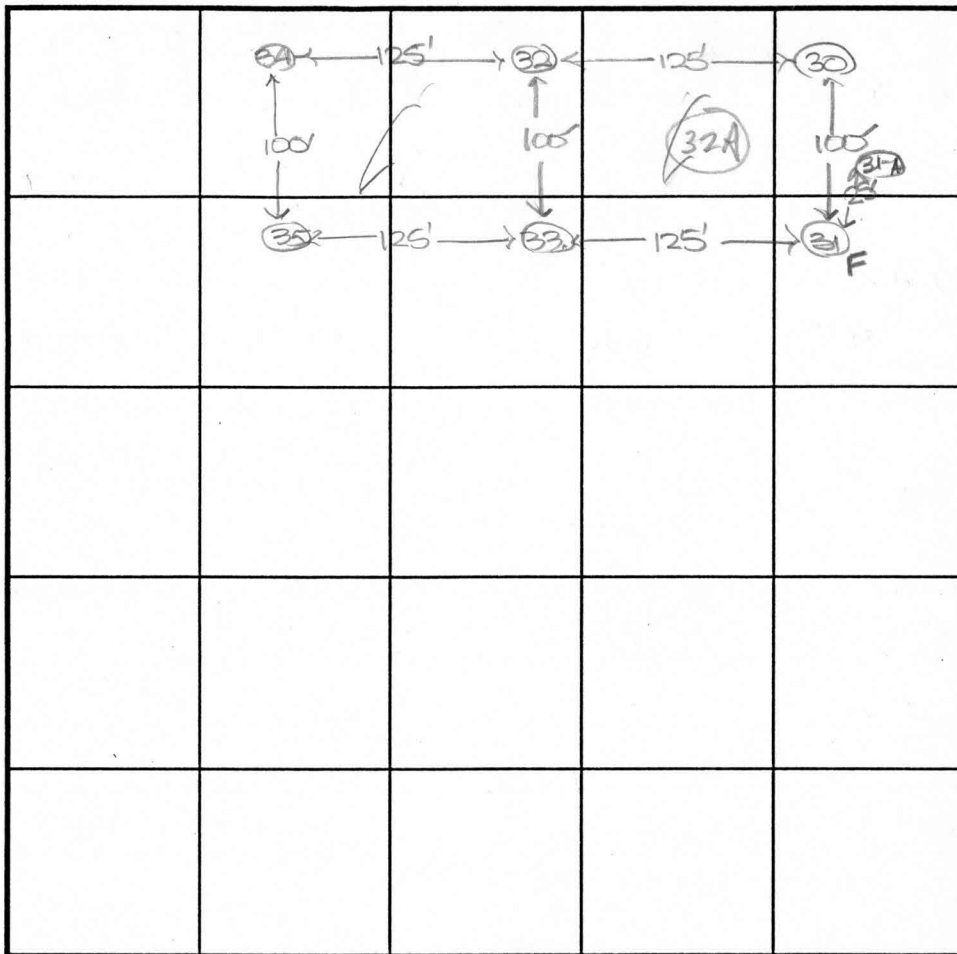
COUNTY #

SOIL PROFILE

0' (31) F
 1' topsoil
 red org brn c/Lm
 8' pale pk brn si Lm w/sh frag
 9.5' 75% shale frag
 1.5'

0' (30)
 1' topsoil
 4.5' org brn c/Lm
 pale org tan si Lm w/frag
 35% shale
 12'

0' (34)
 1' topsoil
 3.5' org brn c/Lm
 4' pale org beige si Lm
 25-30% shale frag
 13'



SOIL PROFILE

0' (35)
 1' topsoil
 org brn c/Lm
 4'-4.5' pale org pk brn si Lm w/frag
 30% shale frag
 14'
 0' (33)
 1' topsoil
 4' org brn c/Lm
 pale pk brn si Lm w/frag
 35% shale

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

| DATE | TEST NO. | DEPTH | PRE-WET | | TEST - 1" DROP | | TIME |
|---------|----------|---------|---------|---------------|----------------|----------|------|
| | | | START | STOP | START | STOP | |
| 1-13-99 | 31 | 4.0' S | 10:34 | → | 10:35 | FAST | |
| | | 11.5' D | visual | - see profile | | | FAIL |
| | 30 | 4.0' S | 10:44 | (little slow) | 11:51 | OK below | |
| | | 12.0' D | visual | - see profile | | | OK |
| | 34 | 4.0' S | 10:51 | 10:55 | 10:55 | 11:04 | 9 |
| | | 13.0' D | visual | - see profile | | | OK |
| | 35 | 4.0' S | 10:52 | 11:17 | 11:17 | 11:42 | 25 |
| | | 4.0' D | visual | - see profile | | | OK |
| | 33 | 4.5' S | 11:15 | 11:24 | 11:21 | 11:31 | 10 ✓ |
| | | 12.0' D | visual | - see profile | | | OK |

REMARKS holes staked by C. Sharp

TYPE OF SOIL - SHALLOW SYSTEM ONLY -

TESTED BY D. Soe ALSO PRESENT C. Sharp, M. Johnson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 147 (10) TRENCH WIDTH 3

INLET DEPTH 3.5 / 1.5 MAXIMUM BOTTOM DEPTH 5.5 / 6.0 SQ. FT./BEDROOM 240 210

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PERVIEW OK
10 LOTS
ALL GLEBE SITES
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(SITE A & B) APPROVED 8/31/98

DISTRICT _____

DATE 1/5/99

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PROPERTY OWNER CORDE LIA SOLLERS

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER CHUCK SHARP

ADDRESS ~~3737 SHARP ROAD~~ 3737 SHARP ROAD PHONE 410 489 4630

GLENWOOD MD 21738

PROPERTY LOCATION:

SUBDIVISION HAY MEADOW BRANCH (NEAR TO STIRN FARM) LOT NO. _____

ROAD AND DESCRIPTION 17250 OLD FREDERICK ROAD NT Any

TAX MAP _____ PARCEL # L104 F396

SIZE OF LOT 1 ac. (40,000 to 60,000) TYPE BLDG. SINGLE FAMILY
(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. CA Sharp
(SIGNATURE OF APPLICANT)

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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

COUNTY #

SOIL PROFILE

0' 31-A

topsoil

org brn
cl Lm

4-4.5' pale org
pk tan
si Lm
w/frag

30-35%
shale
frag

12'

| | | | | |
|--|--|--|--|--|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

SOIL PROFILE

0'

0' 32

1' topsoil

org brn
cl Lm

pale org
tan
si Lm

20-25%
shale
frag

12'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

| DATE | TEST NO. | DEPTH | PRE-WET | | TEST - 1" DROP | | TIME | |
|---------|----------|------------------------------|---------|---|----------------|------|------|--|
| | | | START | STOP | START | STOP | | |
| 1-13-99 | 31-A | 12.0'D | Visual | -see profile | | | OK | |
| | 32 | 12.0'D | Visual | (Unable to test-severe amount of water due to melting snow) | | | OK ✓ | |
| | 32A? | SHOWN ON PERC CERT, NO NOTES | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
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| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

REMARKS holes staked by C. Sharp

TYPE OF SOIL -SHALLOW SYSTEM ONLY-

TESTED BY D. SOE ALSO PRESENT C. Sharp, M. Johnson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

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PROPERTY OWNER CORDELIA SOLLERS

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AGENT OR PROSPECTIVE BUYER CHUCK SHARP

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GLENWOOD MD 21738

PROPERTY LOCATION:

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LOT NO. _____

ROAD AND DESCRIPTION 17250 OLD FREDERICK ROAD NT Amy

TAX MAP _____ PARCEL # L104 F396

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THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0' 36

1' topsoil

org brn cl Lm

4' 4.5' pale pk brn si Lm w/frag

3.5' 30-35% shal frag

0' 37 H

1' topsoil

org brn cl Lm

4' pale org brn si Lm w/frag

12'8" 25-30% shale frag

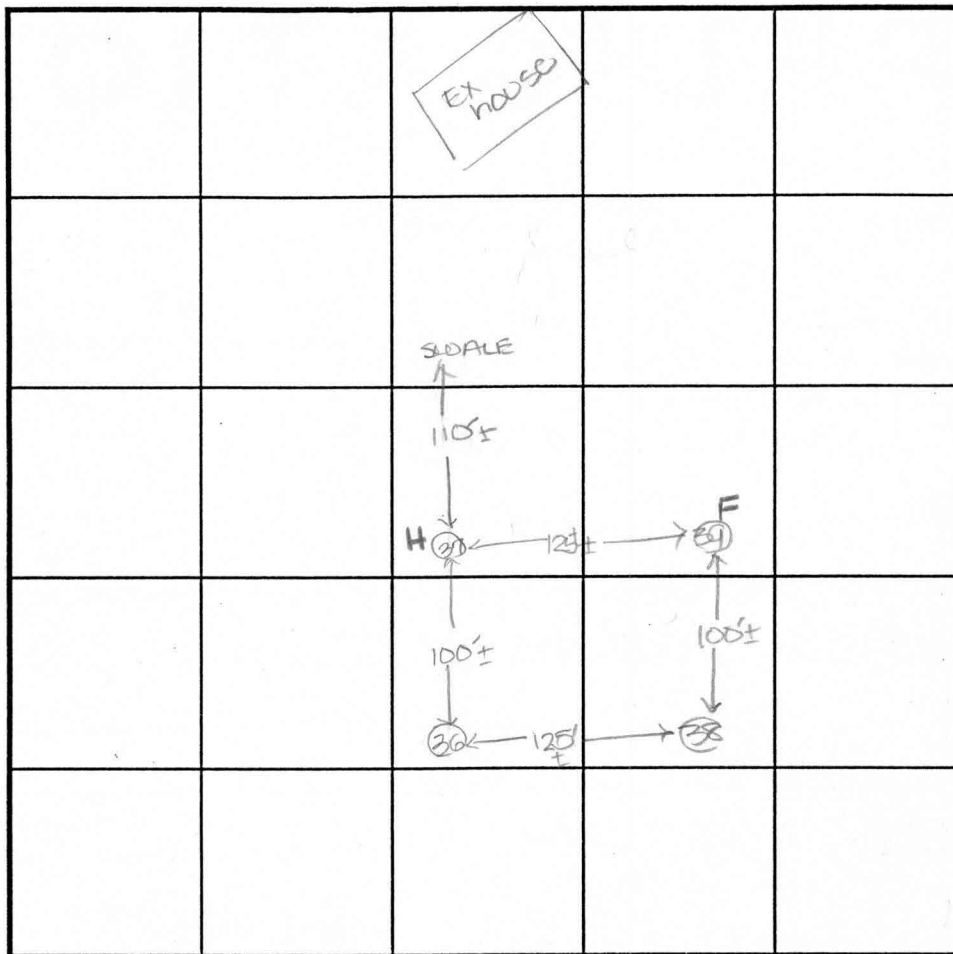
0' 38

1' topsoil

org brn cl Lm

4.5' bright org tan si Lm

13.5' 30% decayed shale



SOIL PROFILE

0' 39 F

1' topsoil

org red brn cl Lm

med brn si Lm w/frag

9' grey/wh mottles

12' WATER

13'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

| DATE | TEST NO. | DEPTH | PRE-WET | | TEST - 1" DROP | | TIME |
|---------|----------|---------|---------|---------------|----------------|---------------------|------|
| | | | START | STOP | START | STOP | |
| 1-13-99 | 36 | 4.5' S | 11:59 | 12:07 | 12:07 | 12:18 | 11 |
| | | 13.5' D | Visual | - See profile | | | OK |
| | 37 | 4.5' S | 12:03 | 12:04 | 12:04 | 12:09 | 5 |
| | | 12'8" D | Visual | - See profile | | HOLD FOR WET SEASON | |
| | 38 | 4.5' S | 12:15 | 12:27 | 12:27 | 12:50 | 23 |
| | | 13.5' D | Visual | - See profile | | | OK |
| | 39 | 4.5' S | 12:24 | slow | | | FAIL |
| | | 13.0' D | Visual | - water @ 12' | | | FAIL |
| | | | | | | | |
| | | | | | | | |

REMARKS holes staked by C. Sharp

TYPE OF SOIL - SHALLOW SYSTEM ONLY -

TESTED BY D. Soe ALSO PRESENT C. Sharp, M. Johnson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM

CHARLES ALAN SHARP & DENISE DOERER SHARP

N/F L. 4276 F. 0672

S. 24° 22' 14" W.
85.21'

CHARLES ALAN SHAI
&
DENISE DOERER SHA
L. 4667 F. 039

LOT 3
3.1051 AC±

S. 61° 46' 43" E. 317.02'

S. 61° 46' 43" E. 316.33'

S. 75° 38' 18" W.
124.63'

S. 75° 38' 18" W.
117.67'

LOT 1
3.1419 AC±

LOT 2
3.0000 AC±

LOT 4
3.1881 AC±

N. 64° 06' 00" W.
162.18'

N. 73° 35' 04" W.
135.35'

N. 72° 35' 48" W.
55.89'

N. 71° 03' 59" W.
187.24'

N. 75° 17' 13" W. 213.05'

OLD FREDERICK ROAD

