

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. 18

ROAD AND DESCRIPTION WEST SIDE OF HOBBS ROAD - APPROXIMATELY
1000 FEET NORTHEAST OF THE INTERSECTION OF

TAX MAP 14 PARCEL # 221 HOBBS ROAD & BURNTWOODS ROAD

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 Demicheli
(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

15

0' 1gt orange yellow SiLm
 5.0' dark orange brn SiLm 10% Rx
 10' 1gt brn to pink SiLm 30% rock refusal

16

dark red brown SiLm
 dark brown SiSalM 15% rock

20

3.0' brown SiLm
 dark brown SiLm <5% Rx water at 8.0

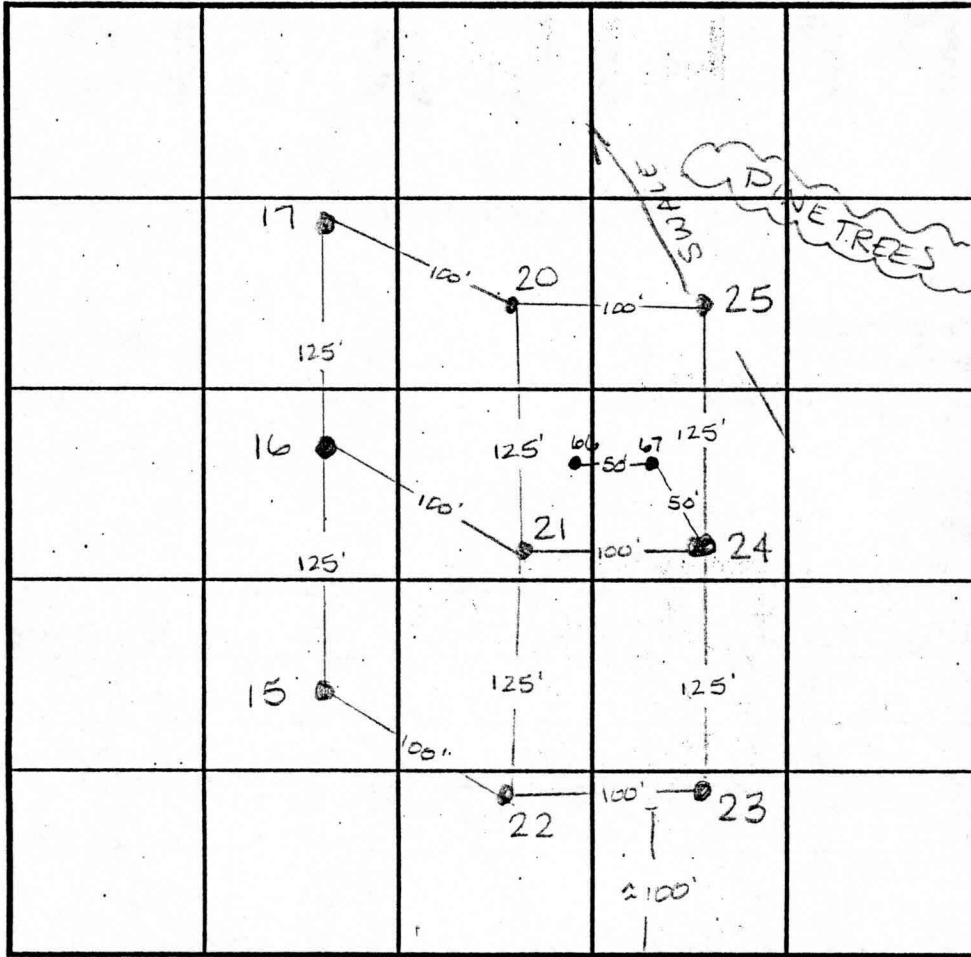
SOIL PROFILE

21

0' dark red brown SiLm
 2.0' 1gt red brown SiLm
 7.0' 1gt tan SaLm 20% packets of rock

22

dark red brn SiLm
 4.0' 1gt orange SiLm
 7.0' 1gt beige SiSalM 5% Rx



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 | 15 | 3.0 / 10.0 | 1:45 | 1:48 | 1:48 | 2:00 | 12min ✓ | |
| | 16 | 5.5 / 10.0 | 1:52 | 1:58 | 1:58 | 1:21 | 23min | |
| | 17 | H ₂ O at 6.0 | insufficient depth to H ₂ O | | | | F | |
| | 20 | Insufficient depth to H ₂ O - H ₂ O at 8.0 | | | | | | |
| | | see profile | | | | | | F |
| | 21 | 5.5 / 10.0 | 2:00 | 2:10 | 2:10 | 2:31 | 21min | |
| | 22 | 4.0 / 11.0 | 1:36 | 1:38 ³⁰ | 1:38 ³⁰ | 1:42 ³⁰ | 4min | |
| | | 7.0 / 11.0 | 1:37 | 1:39 ³⁰ | 1:39 ³⁰ | 1:42 | 2 1/2 min | |
| 4-1-98 | Test | 16 - refusal @ 9.0' | no water | | | | | OK ✓ |
| | | 66 & 67 | Refusal at 5.0' - insufficient depth to bedrock | | | | | F |

REMARKS _____

TYPE OF SOIL _____

TESTED BY

Amy McMillen

ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____

TRENCH WIDTH _____

APPLICATION

PERCOLATION TESTING

A 57679

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

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 21042 PHONE (410) 997-0296

PROPERTY LOCATION:

SUBDIVISION ROSEBAR PROPERTY LOT NO. 17

ROAD AND DESCRIPTION WEST SIDE OF HOBBS ROAD - APPROXIMATELY
1000 FEET NORTHEAST OF THE INTERSECTION OF

TAX MAP 14 PARCEL # 221 HOBBS ROAD & BURNTWOODS ROAD

SIZE OF LOT ≈ 56,810 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 Benichio
(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'
16
dark red brown SiClm
3.0
dark brn SiSalm 15% Rx
10.0

14

orange red SiClm

lgt tan SiLm no rock

12.0

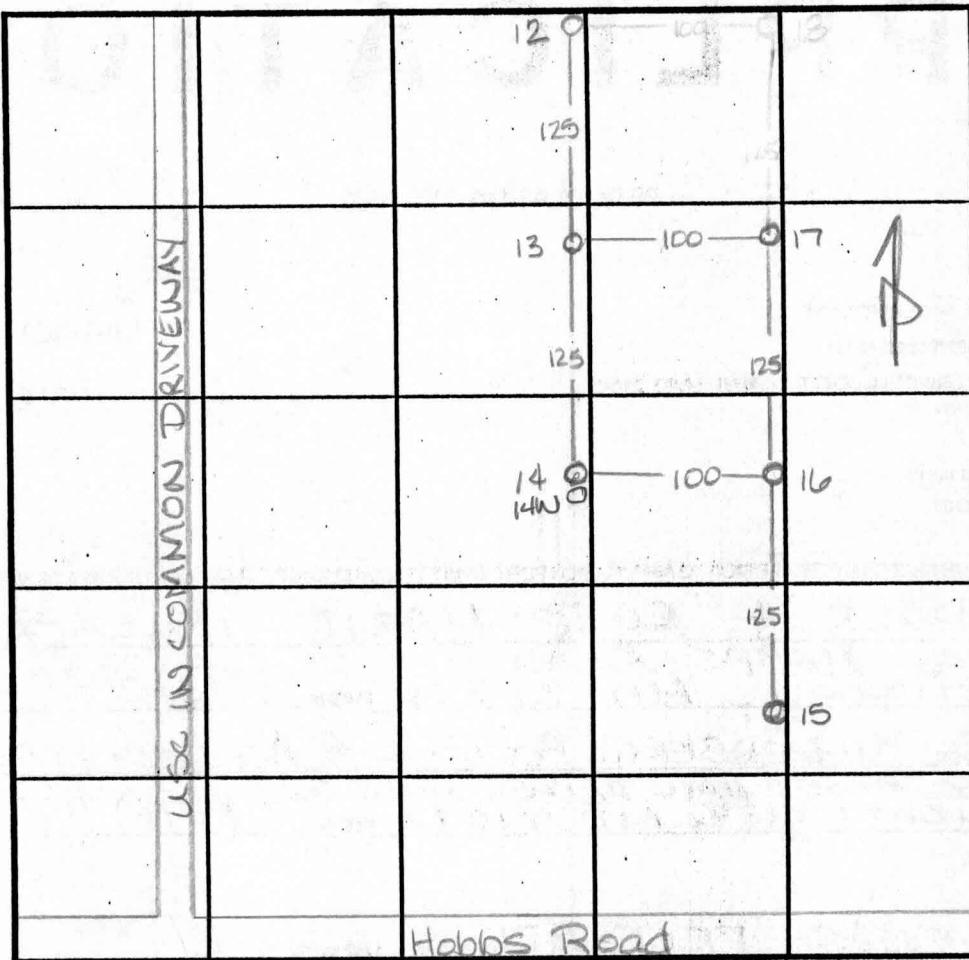
15

lgt orange yellow SiClm

3.0
dark orange brown SiLm 10% rock

6.0

lgt brn to pink SiLm 30% rock refusal



SOIL PROFILE

0'
13
water coming in at 7.0 bright red SiClm to 5.0

12

5.0
bright red clay water coming in at 5.0

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

| DATE | TEST NO. | DEPTH | PRE-WET | | TEST - 1" DROP | | TIME |
|---------|----------|--|---|-------|----------------|-------|---------|
| | | | START | STOP | START | STOP | |
| 3-25-97 | 12 | Insufficient depth to H ₂ O - see profile | | | | | F |
| | 13 | Insufficient depth to H ₂ O - see profile | | | | | F |
| | 17 | Insufficient depth to H ₂ O - water @ 6' | | | | | F |
| | 16 | 5.5 / 10.0 | 1:52 | 1:58 | 1:58 | 1:21 | 23min |
| | 14 | 4.5 / 12.0 | 10:52 ³⁰ | 10:57 | 10:57 | 11:04 | 7min ✓ |
| 3-24-97 | 15 | 3.0 / 10.0 | 1:45 | 1:48 | 1:48 | 2:00 | 12min ✓ |
| 4-1-98 | 14W | Visual check for H ₂ O @ 12.0 | | | | | OK ✓ |
| | | Dry @ 12.0 | | | | | OK ✓ |
| 3/25/97 | 14A | 4' / 11' | 4' cl, sil m, no Rx, H ₂ O @ 10.5? | | | | 8min ✓ |

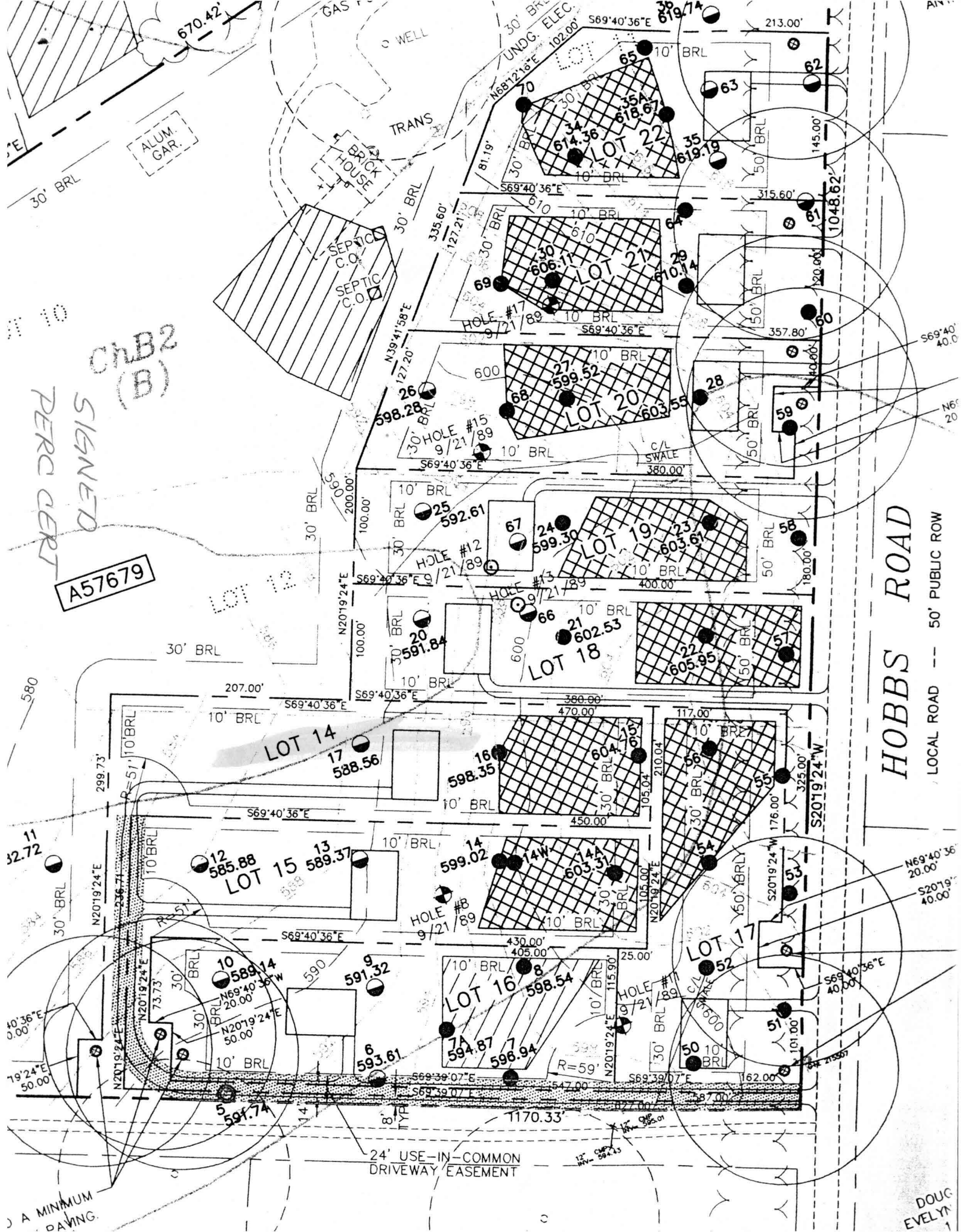
REMARKS _____

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 _____



10
 PERC GERT
 SIGNED
 CHB2
 (B)
 A57679

HOBBS ROAD
 LOCAL ROAD -- 50' PUBLIC ROW

24' USE-IN-COMMON DRIVEWAY EASEMENT

A MINIMUM PAVING.

DOUG EVELYN

F-00-167
Revised

Approved
11-8-00

WP-01-13
to relax min
20' road frontage
requirements

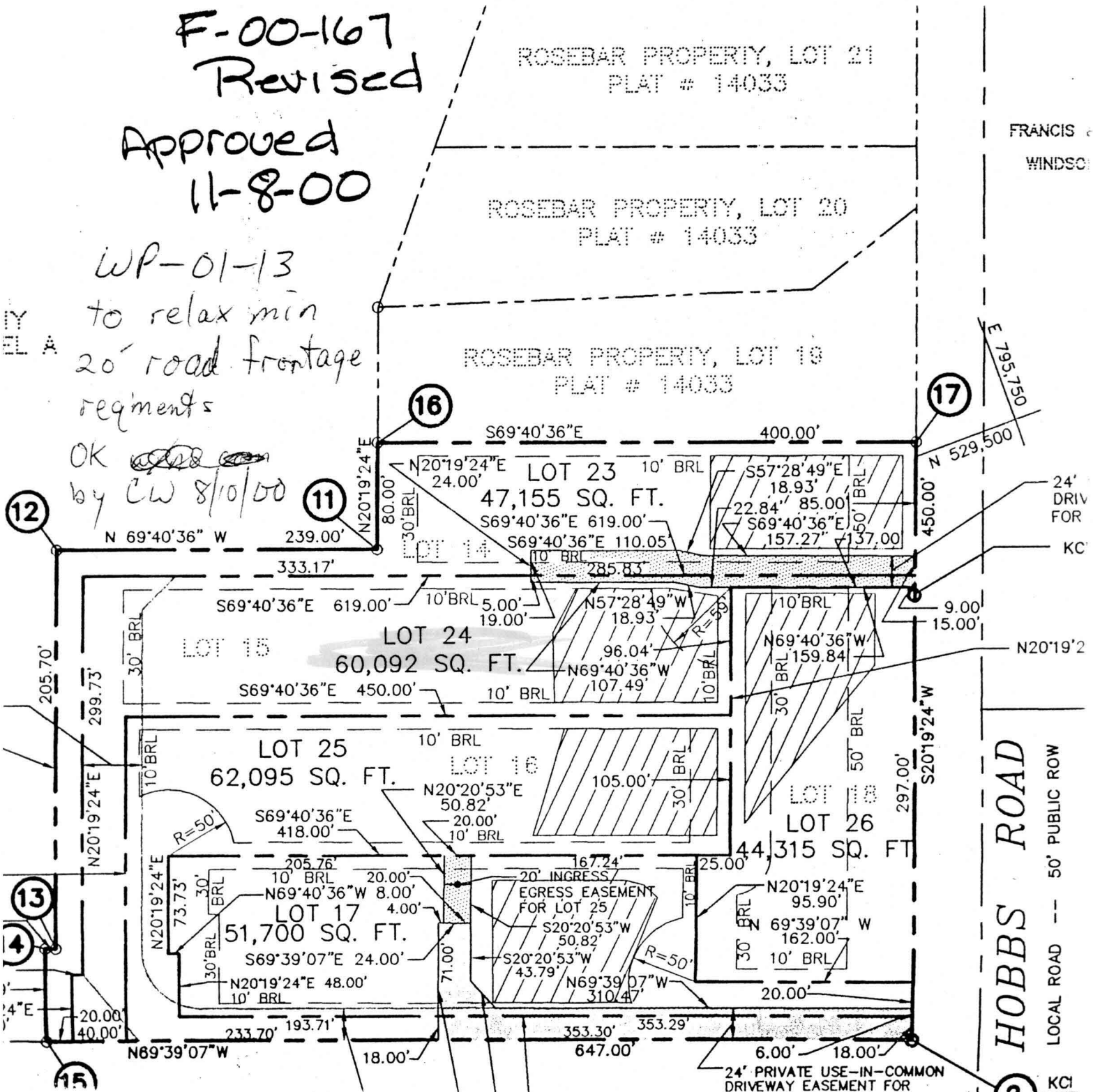
OK ~~by CW~~
by CW 8/10/00

ROSEBAR PROPERTY, LOT 21
PLAT # 14033

ROSEBAR PROPERTY, LOT 20
PLAT # 14033

ROSEBAR PROPERTY, LOT 19
PLAT # 14033

FRANCIS
WINDSC



HOBBS ROAD
LOCAL ROAD -- 50' PUBLIC ROW
KC
KC

24' PRIVATE USE-IN-COMMON
DRIVEWAY EASEMENT FOR