

Tax I.D -05-359457

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

A 45300

DISTRICT _____

DATE _____

DATE SYSTEM APPROVED _____

INSPECTOR _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

_____ IS PERMITTED TO INSTALL _____ ALTER _____

ADDRESS _____ PHONE _____

SUBDIVISION Casa Verde LOT 4 ROAD 6541 Hayward Mill Rd

PROPERTY OWNER _____

ADDRESS _____

PLANS APPROVED BY _____ DATE _____

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS. 90° ELBOWS NOT ACCEPTABLE

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

45300

Casa Verde

A 45300

SUBDIVISION: ~~STONE CREST OVERLOOK~~

LOT NUMBER:

4

Ex.
House

Haviland Mill Rd

DRY WELL OR DRY WELL AND TRENCH

_____ sq. ft./bedroom

	<u>Septic Tank</u>	<u>Minimum Total Square Feet</u>
3 bedroom	1000 gallon	_____
4 bedroom	1250 gallon	_____
5 bedroom	1500 gallon	_____

Inlet _____ feet below original grade.

Bottom maximum depth _____ feet below original grade.

Effective area begins at _____ feet below original grade.

NOTE: If trench is used to make up absorbent area, run the trench on level ground and leave a 5-foot earth buffer between dry well and trench. No trench is to exceed 100 feet in length. Trench inlet to be same as dry well, with _____ feet of stone below distribution pipe.

TRENCHES

180 sq. ft./bedroom

Trench to be 2 wide.

Inlet 4 feet below original grade.

Bottom maximum depth 9 feet below original grade.

Effective area begins at 4 feet below original grade.

5 feet of stone below distribution pipe.

- NOTE:
- (1) No trench to exceed 100 feet in length.
 - (2) If more than one trench used, a distribution box is required.
 - (3) Trenches to be installed on level ground.
 - (4) Call for inspection of trench before gravel is installed.
 - (5) Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank and drywell.
 - (6) If a garbage disposal is used, increase septic tank capacity by 50% and increase absorbent sidewall area by 22%.

LOCATION: 10/1/90 - PLACE THE DISTRIBUTION BOX 200 FT FROM THE SOUTH (618.42 FT) LOTLINE AND 230 FT FROM THE WEST LOTLINE ALONG HAVILAND MILL RD. RUN THE TRENCHES TOWARD THE SOUTH LOTLINE R/L

1-16-90
10 am

APPLICATION

PERCOLATION TESTING

A 45300

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 5TH

DATE Nov. 29 1989

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 SARAH V. McCALMONT

ADDRESS 6541 HAVILAND Mill Rd. CLARKSVILLE MD. 21029 PHONE _____

CONSULTING SURVEYOR S. J. MARTENET & Co., INC.
~~PROSPECTIVE BUYER~~

ADDRESS 190 W. Ostend St. Balto., Md. 21230 PHONE 539-4263

PROPERTY LOCATION:

SUBDIVISION STONECROFT OVERLOOK LOT NO. 4 - existing house

ROAD AND DESCRIPTION 4/5 Haviland Mill Rd. 3/8 mi ± So. of Brighton Dam Rd.

* This is the existing lot w/ an existing septic collection system.

TAX MAP 3A PARCEL # 56

SIZE OF LOT 9.273 Acres ± 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.

Thomas L. Wilhelm (S.J. MARTENET & Co.)
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 1/17/90 - PERC OK HOLD FOR PLAT R/H

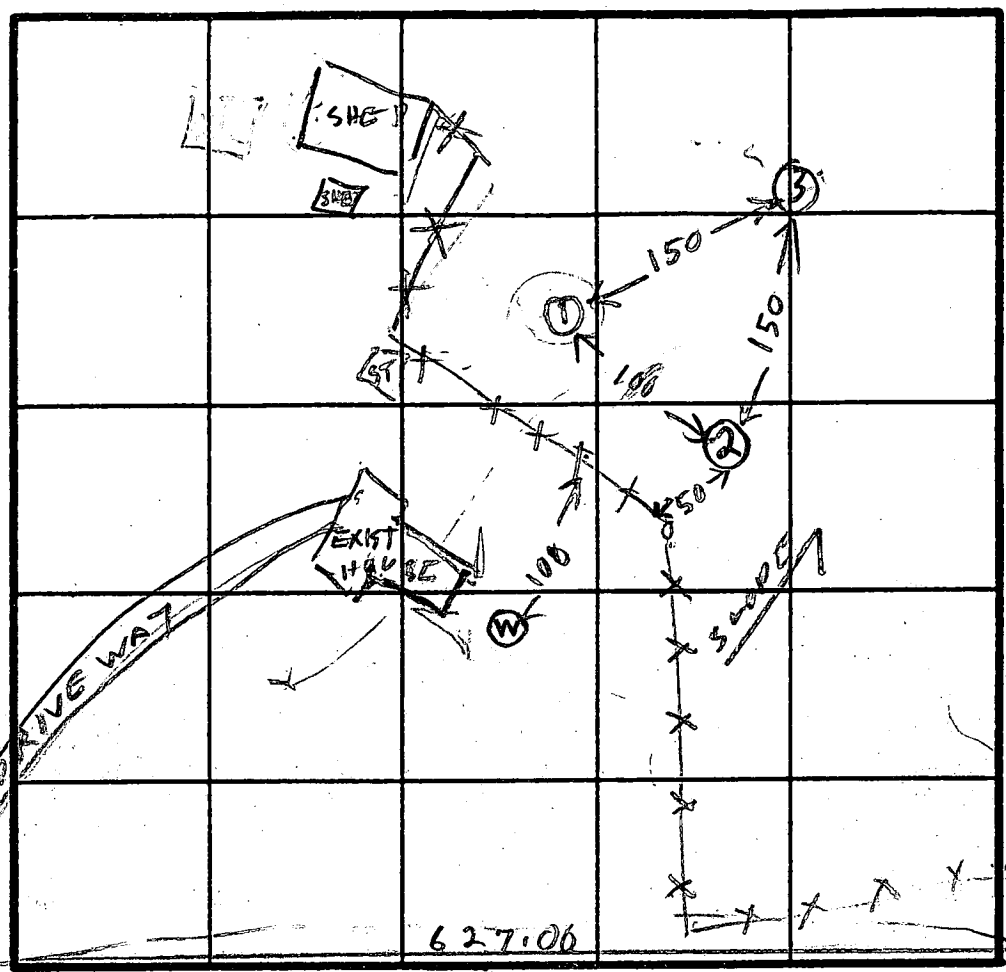
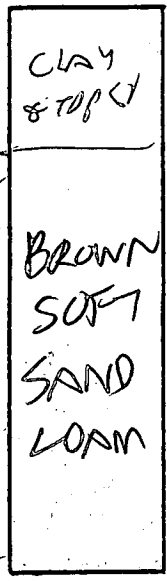
HD-216

THIS IS NOT A PERMIT

SEC TEST PLAT

A 45 300
LOT 4 EXISTING HOUSE

SOIL PROFILE

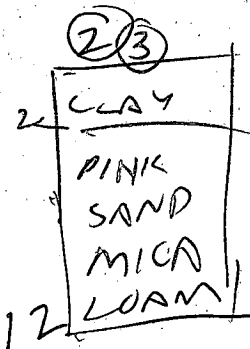


643-82

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
HAVILAND MILL RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/16/90	1S	3.5	1038	1055	1039	1042	3
	1D	OK	1039	1039	1039	1042	3
	2V	12	OK				
	2S	3	1041	1047	1047	1050	3
	2D	8	1047	1049	1049	1050	2
	2V	12	OK				
	3S	3	1045	1049	1049	1052	4
	3V	12	OK				

AV TIME
3 MIN
MAX DEPTH
INLET
4 FT
MAX DEPTH
BOTTOM
9 FT



REMARKS PERC OK HOLD FOR PLAT NO TEST HOLE SHOWN ON TEST PLAT

TYPE OF SOIL

TESTED BY B. Hodges

ALSO PRESENT Wayne Backhoe Tom Surveyor

051,750

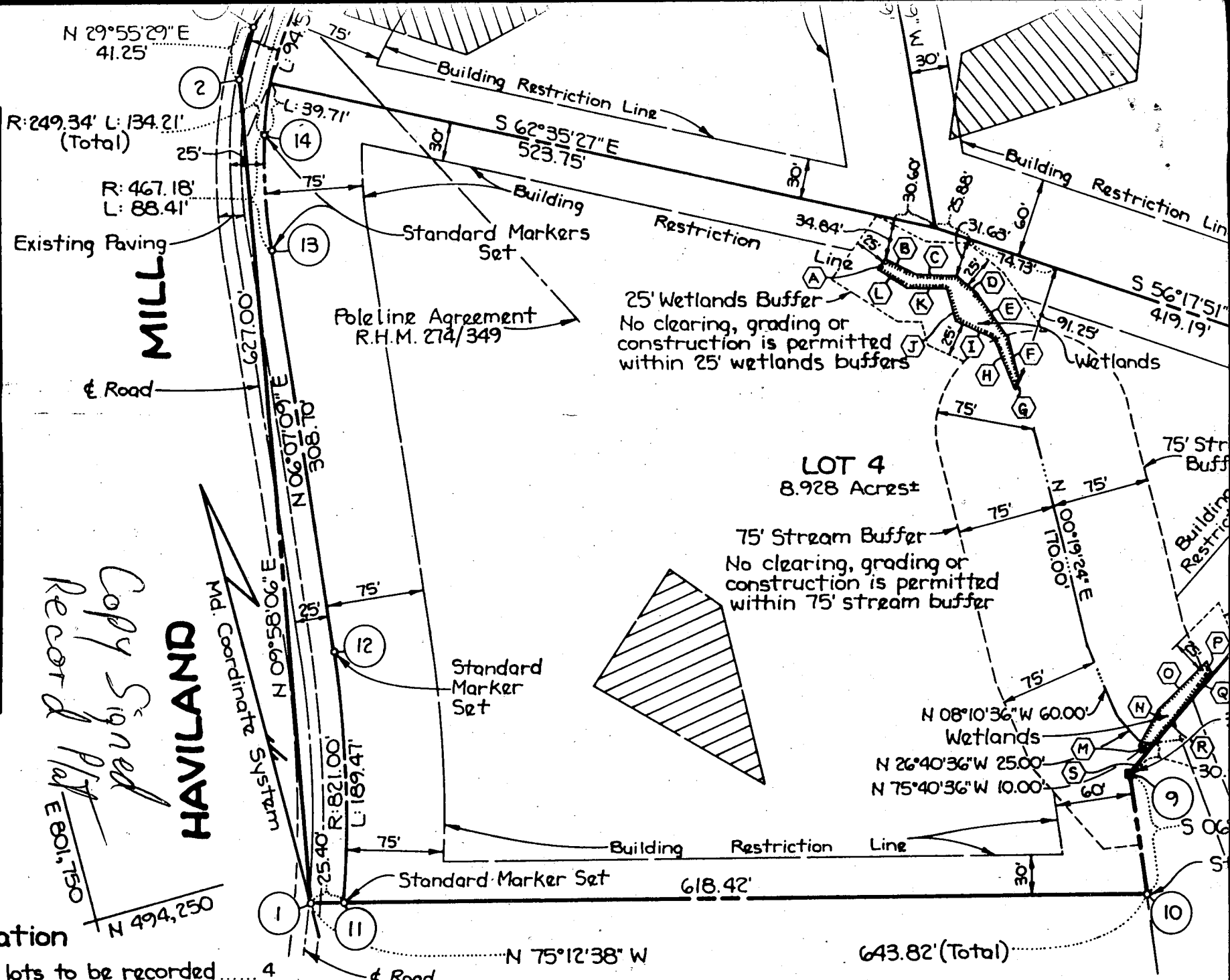
Wetlands	
Distances	
13'27" E	8.43'
49'09" E	26.71'
26'58" E	27.01'
10'42" E	24.38'
34'13" E	40.43'
49'56" E	34.12'
49'02" W	8.71'
10'39" W	38.49'
46'15" W	33.87'
21'19" W	25.49'
40'23" W	29.87'
83'12" W	25.81'
11'38" W	8.26'
59'40" E	31.41'
64'34" E	52.35'
53'14" E	7.82'
83'57" W	2.99'
19'24" W	77.22'
19'24" E	19.62'

*Copy Signed
Record Plat
E 801,750*

HAVILAND

Area Tabulation

Number of buildable lots to be recorded	4
Number of open space lots to be recorded	0
Number of lots to be recorded	4
Area of buildable lots	19.105 Ac±
Area of open space	0.000 Ac±
Area of road R/W to be recorded	0.561 Ac±
Area of subdivision to be recorded	19.666 Ac±



G. W. SOMERVILLE
278/478

643.82'(Total)

N 75°12'38" W

618.42'

25.40'

12

11

10

9

8

7

6

5

4

3

2

R: 249.34' L: 134.21'
(Total)

R: 467.18'
L: 88.41'

S 62°35'27"E
523.75'

S 56°17'51"
419.19'

N 08°10'36"W 60.00'

N 26°40'36"W 25.00'

N 75°40'36"W 10.00'

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Copy Signed Per Cont

STAVILAND

MILL

LAND DEDICATED TO HOWARD COUNTY FOR PURPOSE OF PUBLIC ROAD TOTAL AREA = 0.561 AC ±

1 STORY BRICK DWELLING w/ GARAGE

WOOD SHED

FRAME SHED

LOT 2 0.25 AC ±

LOT 3 3.000 AC ±

LOT 4 0.225 AC ±

GREEN SECTION PLAT

450

3/8" I. Pin Fnd. (37.44' S.E. of Prop. Cor., 0.51' S.W. of Prop. Line)

N 75°12'38" W

Fence Post 18.56' S.W. of Prop. Line

Fence Post 9.68' S.W. of Prop. Line

Fence Post 1.28' S.W. of Prop. Line

3" x 4" Brown Quartz Stone Fnd. (Correct for Corner)

Fence Cor. 0.63' E. of Prop. Line

S 06°53'22" W 92.00'

3/8" I. Pin Fnd. (N 72°05'40" W 2.42' from Prop. Cor.)

Standard Marker Set

OWNE Mrs. SA

