

10-10-90
sewage repair
PVC

Tax ID-04-336747

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 46465

A REPAIR

DISTRICT _____

DATE 10/9/90

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

DATE SYSTEM APPROVED _____

INSPECTOR _____

Abend Plumbing Company IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 1329 Tannery Hill Road 21157 PHONE 848-0204

SUBDIVISION DAWN'S DIVIDE LOT 1 ROAD 14804 Frederick Road

PROPERTY OWNER Zeeger DeWilde ASOC 1/24/96 DAVID SWANN

ADDRESS 14804 Frederick Road
Woodbine, Maryland 14751 ADDISON WAY

SEPTIC TANK CAPACITY 1250 GALLONS

BUILDING PERMIT SIGNED

NUMBER OF BEDROOMS 4 5 per owner

AND RETURNED

1800 SQUARE FEET PER BEDROOM

8-20-03-800143690-FINISH BASEMENT

BLDG. PERMIT SIGNED
AND RETURNED 3-14-2002
800134875 REMOVE PORCH
CREATE EXTENDED KITCHEN

LINEAR FEET OF TRENCH REQUIRED 120

REPAIR-PURPOSE - TO REPLACE EXISTING FAILING SEPTIC SYSTEM WITH A NEW ONE.
Call for inspection when ground is opened so sanitarian can recommend repair.

VOID THE BOX NEAR HOLE @ LOCATION 125 FT
FRM THE WELL 840 FT FROM OLD FREDERICK RD
RUN THE TRENCH AWAY FROM OLD FREDERICK
RD TOWARD THE OLD CESS POOL

PLANS APPROVED BY C. Williams DATE 10/03/90

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

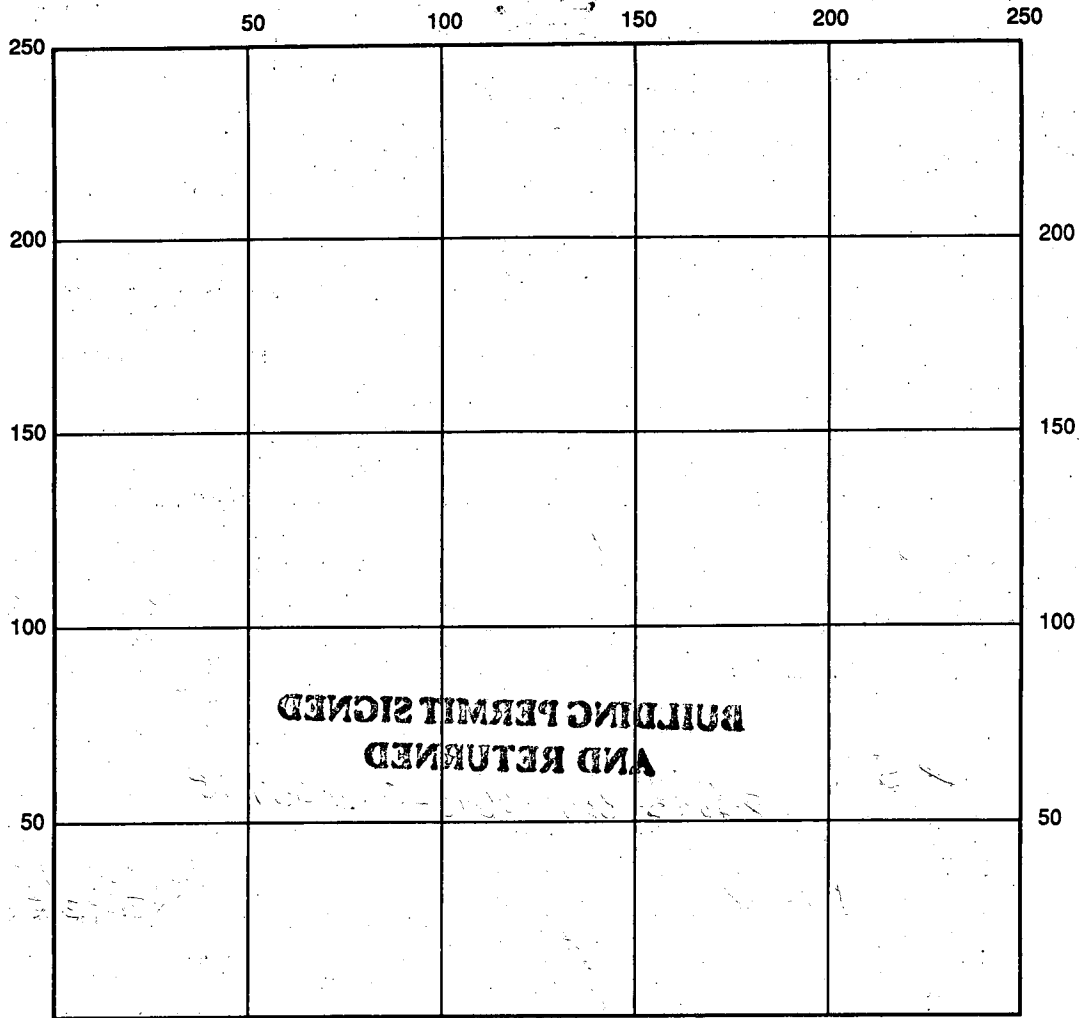
BLDG. PERMIT SIGNED
AND RETURNED 8/4/2000
800125818
Above ground pool

BLDG. PERMIT SIGNED
AND RETURNED 1/24/96
Lead # 67246-detached

Galap
9/19/02 800138512 ADD MASTER
BATHROOM + EXTEND FRONT PORCH

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

P
46465



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL _____ CLEANOUTS _____

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TITLE DEPTH _____ FT. TRENCH WIDTH _____ FT. INLET DEPTH _____ FT.

EFFECTIVE GRAVEL DEPTH _____ FT. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ ONE SIDEWALL/BOTTOM AREA _____ SQ. FT.

DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS: _____

DATE SYSTEM APPROVED _____ INSPECTOR _____

APPLICATION

PERCOLATION TESTING

A
BEOPR

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

DISTRICT _____

DATE _____

ABEND BUMPING COMPANY
1329 TANNER HILL RD

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 JERGER DE WILDE

ADDRESS 14804 FREDERICK RD PHONE 848 0204
WOODBINE

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(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.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

HD-216

THIS IS NOT A PERMIT

170
6
720

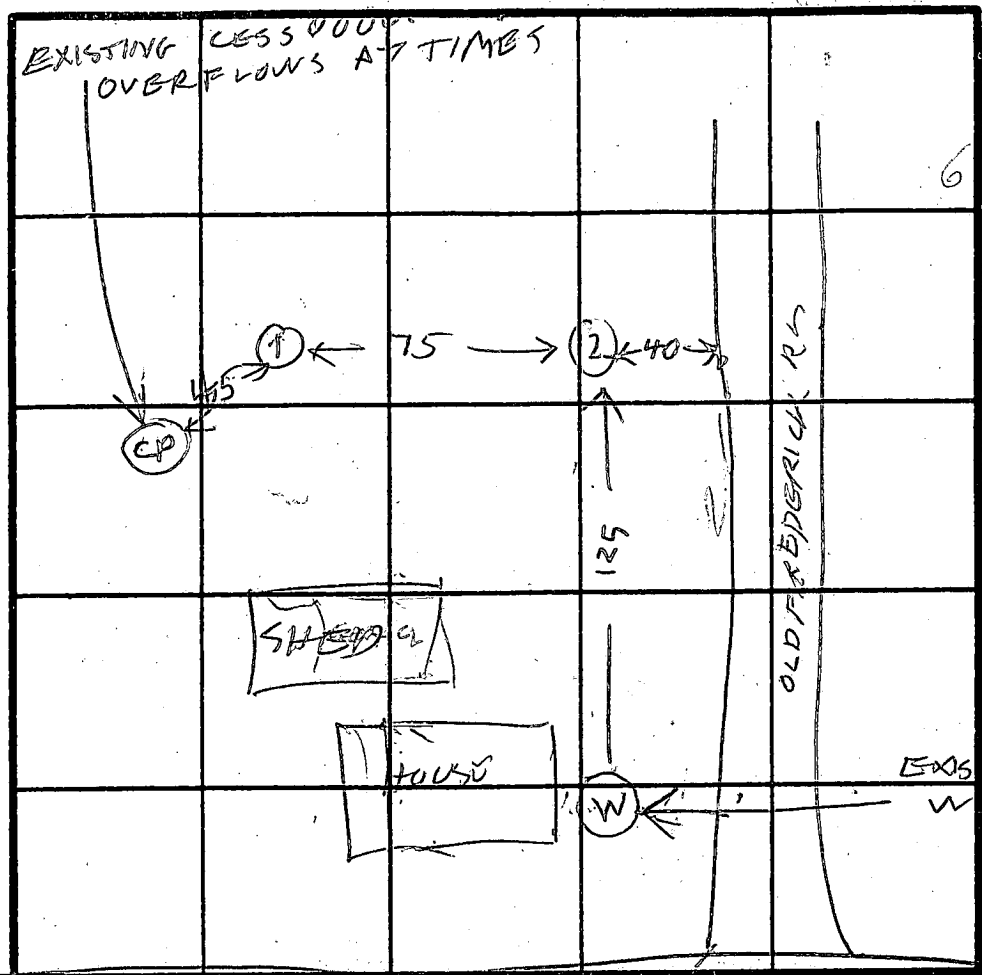
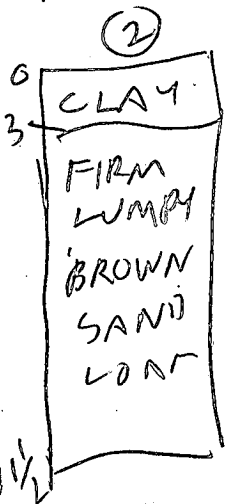
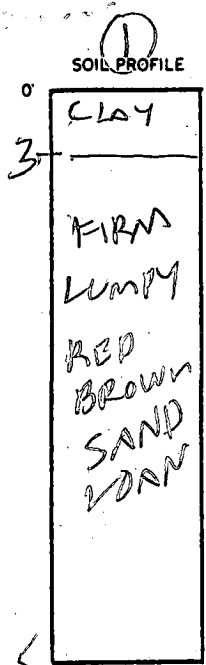
1720

100
4

720

180
SQ FT / BR
4 BR = 720 SQ FT

9 FT DEEP
3 FT INLET
6 FT STONE
2 FT WIDE
120 FT LONG
4 BR



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

ROUTE 144

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME
			START	STOP	START	STOP	
10/10/90	1S	4	1034	1036	1036	1043	7
	1D	8	1039	1043	1043	1049	6
10/10/90	1V	13.5	OK				
	2V	11.5	OK				

REMARKS: Hole (1) & (2) SAME ELEVATION

TYPE OF SOIL

TESTED BY: R. HODGES
ALSO PRESENT: BACKHOE-ED ABEND

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 46465

A REPAIR

DISTRICT _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

DATE 10-9-90

DATE SYSTEM APPROVED 10-16-90

INSPECTOR JEN

Abend Plumbing Company

IS PERMITTED TO INSTALL _____ ALTER _____

ADDRESS 1329 Tannery Hill Road 21157 PHONE 848-0204

SUBDIVISION Westminster LOT _____ ROAD 14804 Frederick Rd

PROPERTY OWNER Zeeger Dewild

ADDRESS 14804 Frederick Road

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

15 ton = 300 sq. ft. stone

180 SQUARE FEET PER BEDROOM 720 sq ft total

LINEAR FEET OF TRENCH REQUIRED 120

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.

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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

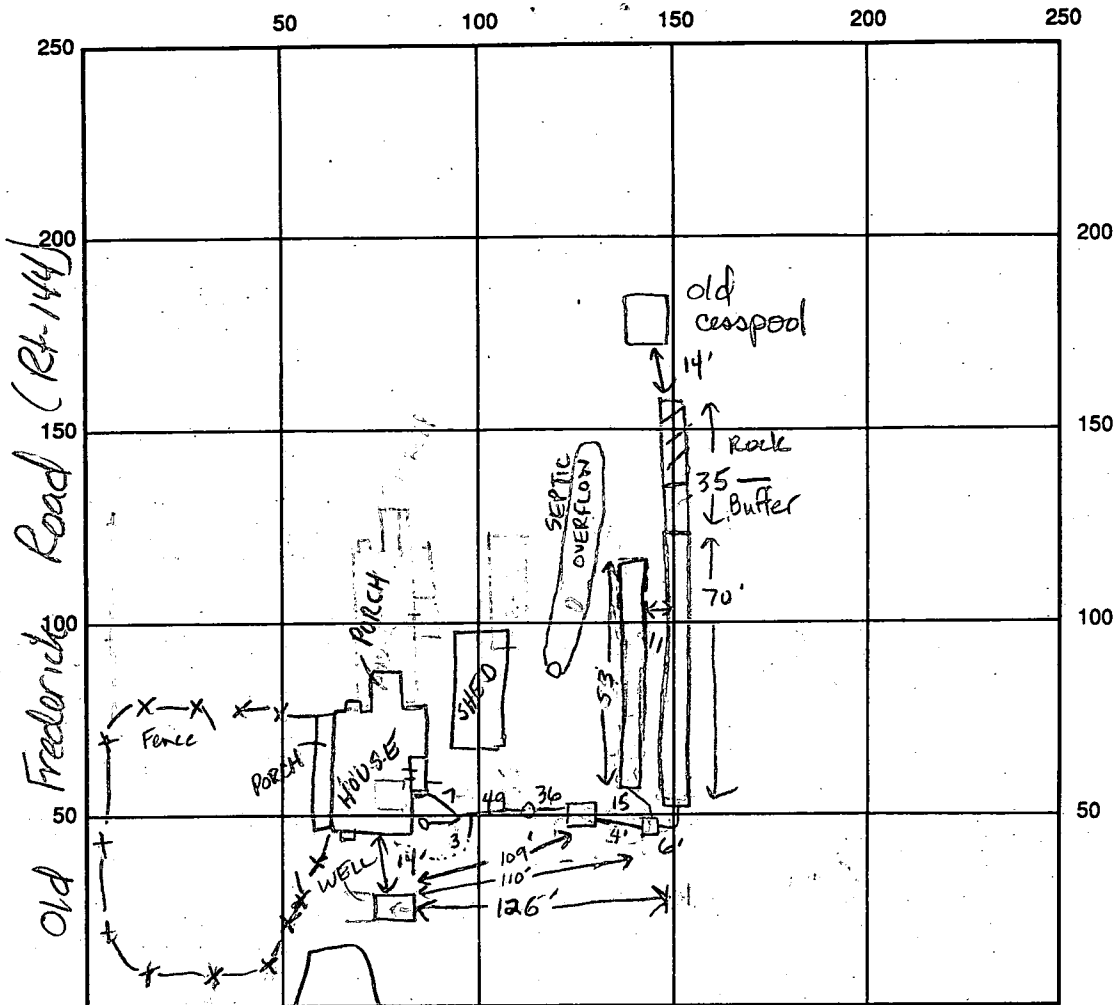
PERMIT VOID AFTER TWO YEARS

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**

A



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 12.50 gal Frederick Road CLEANOUTS 1st house, 1on septic tank

DISTRIBUTION BOX LEVEL ok w/ baffle

DRAIN FIELD/TITLE DEPTH ^① 9 ^② 9 FT. TRENCH WIDTH ^① 2 ^② FT. INLET DEPTH ^① 3 ^② FT.

EFFECTIVE GRAVEL DEPTH ^① 6 ^② FT. TOTAL LENGTH ^① 70 ^② 53 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL BOTTOM AREA ^① 420 / ^② 318 SQ. FT.

DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA 738 SQ. FT.

REMARKS: 10-12-90 See attached sheet 10-15-90 OK to stone trench #1 leaving ends open to inlet. OK to cover rock area. OK to place 50 ft long trench 12 ft closer to well. Must maintain 100 ft from well to septic tank. JEN
10-15-90 OK to stone trench #2. Leave inlet open for inspection. JEN
10-16-90 OK to cover all work. JEN

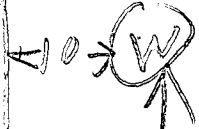
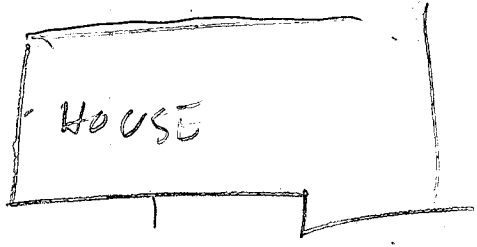
DATE SYSTEM APPROVED 10-16-90

INSPECTOR Jane E. Nadeau

Zeger Dewold
14804 Frederick Rd
corner of Rt 144
& old Frederick Rd

ROUTE 144

OLD FREDERICK RD



70



10



FUTURE TRENCH

W = WELL

① = PERC
HOLE

② = PERC
HOLE

CP = CESS
POOL



Repair

Zieger Dewild

14804 Frederick Rd

Corner of Rt 144 & old Frederick Rd

10/12/90 - Rock Hit at end of Trench within
5 ft of Top of Ground

Move End of Trench 10 ft away from
Rock Now Trench is 70 ft Long
& 9 ft deep & inlet 3 ft deep 6 ft

420 sq ft. We need
4x180 = 720 sq ft for a 4 bedroom
house. The 2nd trench must
have 720 - 420 = 300 sq ft

Make the 2nd Trench 50 ft long
with 6 ft of stone. Make the
2nd trench at least 12 ft
away from & parallel to the
First Trench and farther from
the well than the first trench

See Drawing R#

4 Bedroom House 1250 gallon Tank

2/24/93
10:00 AM

APPLICATION

PERCOLATION TESTING

A 48906

P _____

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

R6PA In

DISTRICT _____

DATE 2-8-93

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 Zeeger and Dorothy deWilde

ADDRESS 328 Nicodemus Rd Westminster Md 21157 PHONE 876-3213

AGENT OR PROSPECTIVE BUYER DAVID A. Swann

ADDRESS 14804 Old Frederick Rd, Woodbine Md 21797 PHONE 442-5937

PROPERTY LOCATION:

SUBDIVISION ~~Justifiable~~ LOT NO. ~~Parcel 83~~

ROAD AND DESCRIPTION 14804 Old Frederick Rd, Woodbine, Md 21797

6AC parcel @ Rt 144 and Bushey Park Rd

TAX MAP _____ PARCEL # 83

SIZE OF LOT 6AC TYPE BLDG. single family dwelling - Existing
(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. David A. Swann
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS 2/25/93 PERC OK HOLD FOR PLAT

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

48906

COUNTY #

SOIL PROFILE

0' TOPSOIL CLAY

4' PINK BROWN SAND LOAM

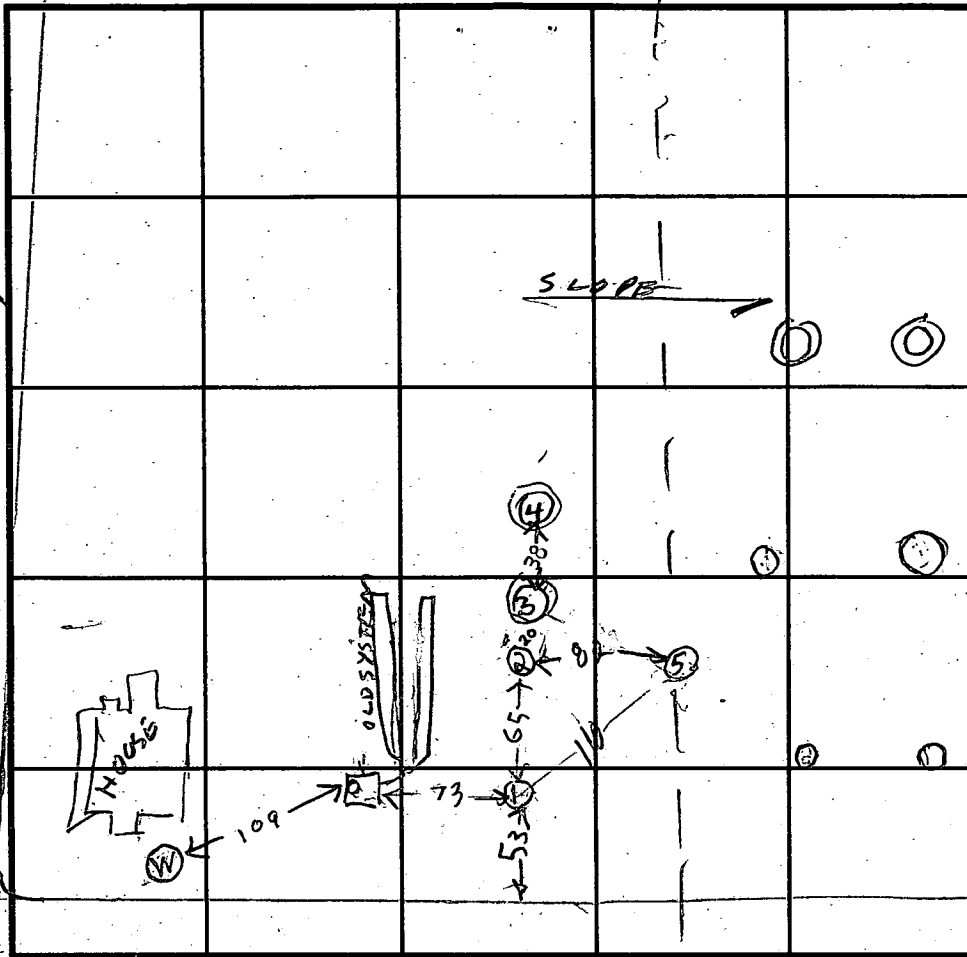
12' TOPSOIL CLAY

55' BROWN PINKISH SAND LOAM FEW ROCKS

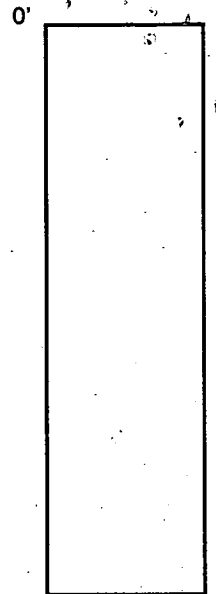
10 1/2' 0' TOPSOIL CLAY

3' BROWN SAND LOAM FEW ROCKS

ROUTE 144



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

OLD FREDERICK RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
2/24/93	1S	4	1120	1127	1127	1137	10	
	1V	12	OK					
	2S	4	1130	1152	interrupted			
	2V	10.5	OK					
	2M	5.5	201	204	204	207	3	
	3V	6	ROCK NOT TEST					
	4V	9	ROCK NOT TEST					
	5V	11	ON LINE HOLE BETWEEN EXISTING HOUSE LOT & VACANT LOT					

REMARKS (1) = NOT TESTED ROCK OR FAILED.

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

LOT 1
118,833 B, OR
2.7280 AC±

LOT 2
119,718 B, OR
2.7483 AC±

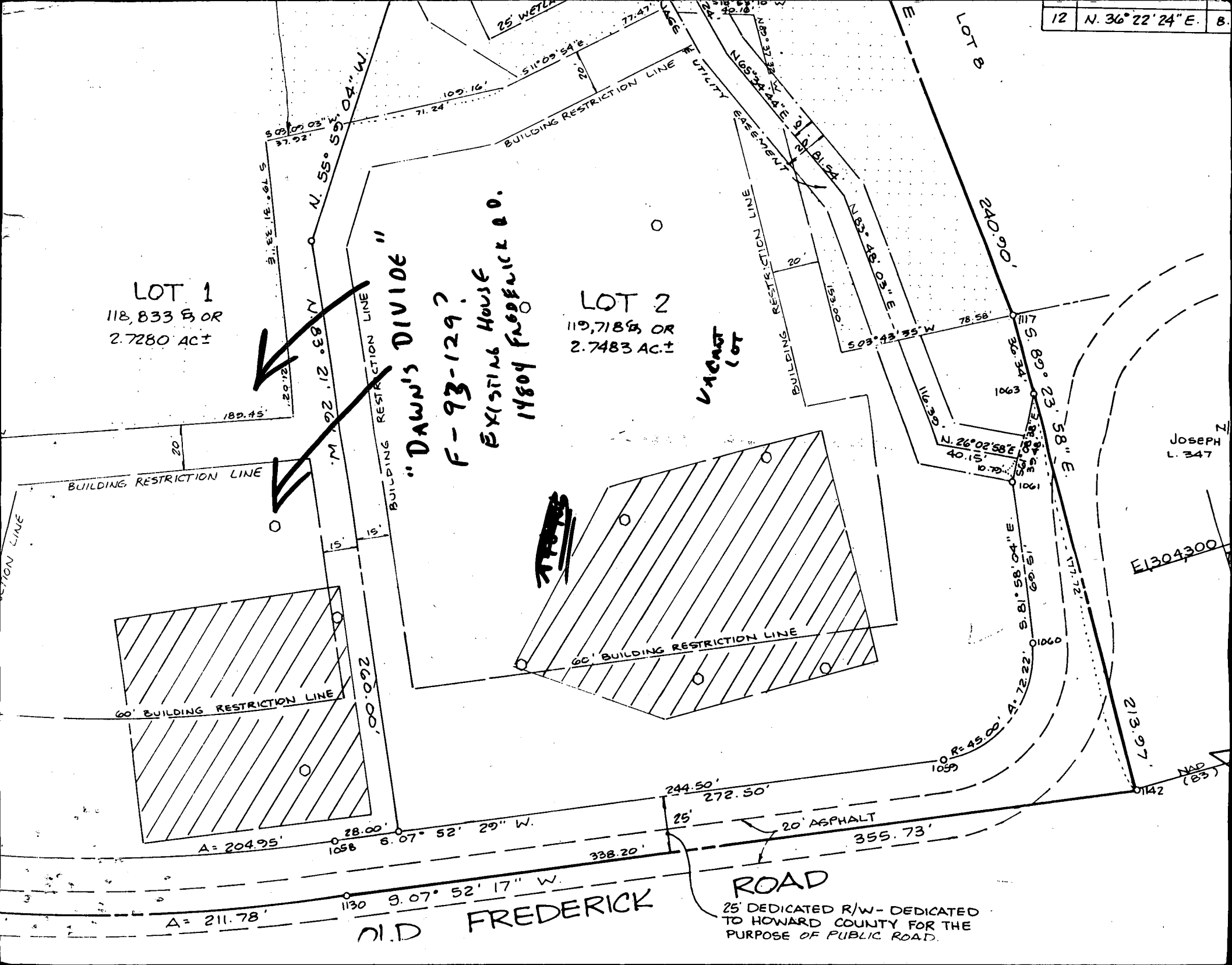
"DAWN'S DIVIDE"
F-93-129?
EXISTING HOUSE
14804 FREDERICK RD.

VACANT
LOT

JOSEPH
L. 347

E1304300

NAD
(83)



ROUTE 630

144

620

A = 517.18'

A = 517.66'

21' MAX

LOT 1

118,832⁹/₁₀₀ OR
2.7280 AC ±

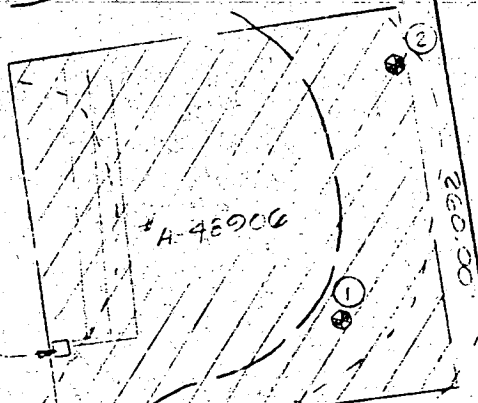
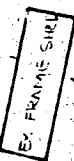
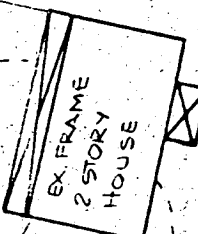
14951 Addition way or
14904 Old Frederick Rd

LC
119,715
2.75

R = 7539.00"

R = 7526.00"

S 62° 21' 20" E
272.22'



EXIST SEPTIC TRENK

00' 00"

N 60° 42' 58" W
55.50'

S 22° 58' 14" W
59.45'

R = 750.00'

A = 204.95'

S 07° 52' 29" W

R = 775.00'

A = 211.78'

S 07° 52' 17" W

OLD FREDERICK

NOTES :

DEDICATED R/W
 TO THE STATE OF
 AND FOR THE PURPOSE
 OF WIDENING
 OR 0.0793 AC±

DOROTHY deWILDE
 DEMUS ROAD
 ER, MD. 21157

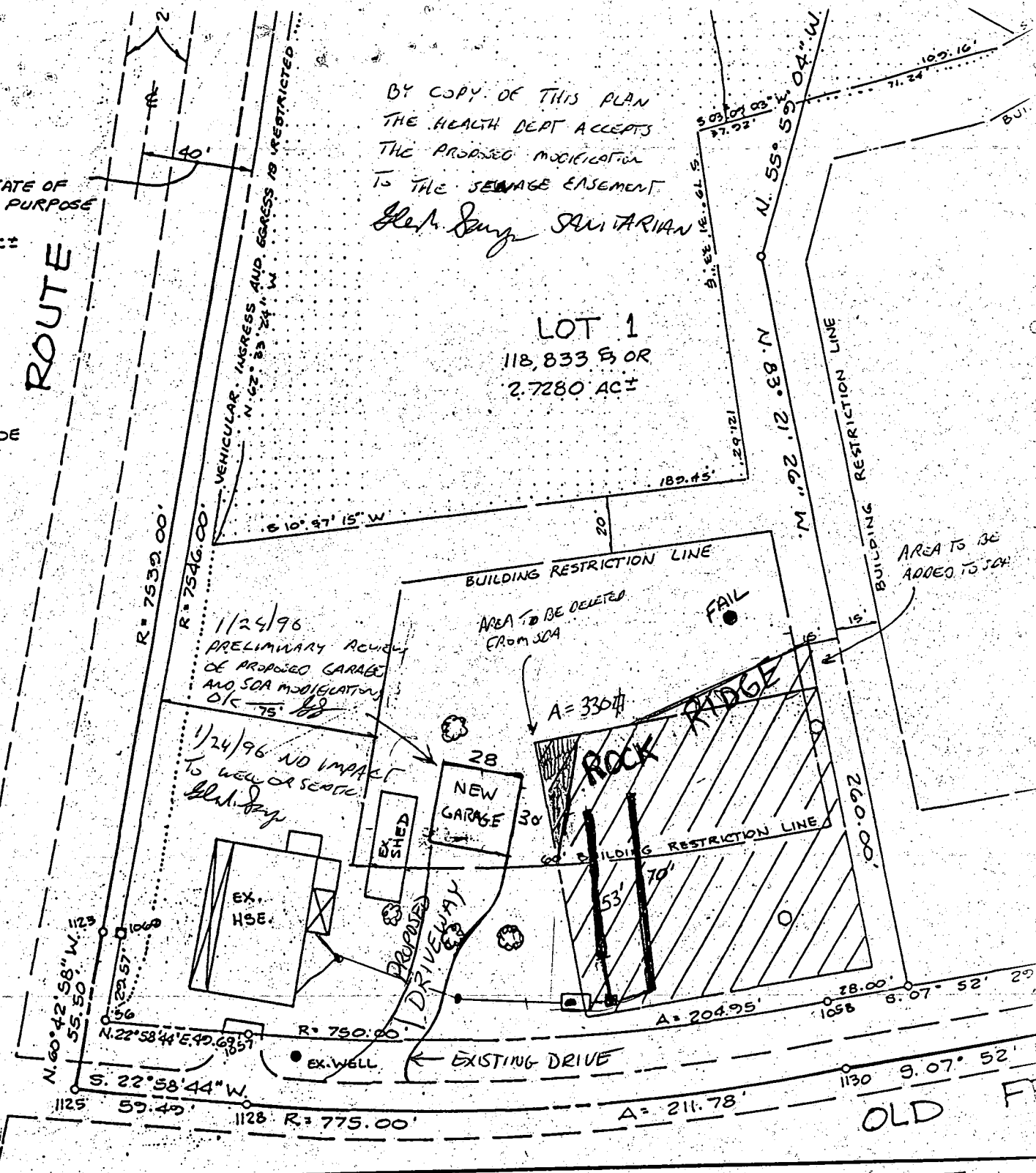
BY COPY OF THIS PLAN
 THE HEALTH DEPT ACCEPTS
 THE PROPOSED MODIFICATION
 TO THE SEWAGE EASEMENT
Glenn J. Sang SANITARIAN

LOT 1
 118,833 SQ. FT.
 2.7280 AC±

ROUTE

MARYLAND

24200



FOR PRIVATE WATER AND PRIVATE
 SYSTEMS.
 COUNTY HEALTH DEPARTMENT
DeWilde AH 12-6-93
 COUNTY HEALTH OFFICER DATE

D: HOWARD COUNTY DEPARTMENT
 PLANNING AND ZONING

SCALE 1" = 50'

OWNERS' STATEMENT

We, Zeeger deWilde & Dorothy deWilde, owners of the property described hereon, hereby adopt this plan of subdivision and described hereon, hereby adopt this plan of subdivision in consideration of approval of this final plat by the Planning and Zoning, establish the minimum building lines and grant unto Howard County, Maryland its successors assigns, 1) the right to lay, construct and maintain drains, water pipes and other municipal utilities and under all roads and street rights-of-way and easements shown hereon, 2) the right to require dedication and open space where applicable, and for good and consideration, hereby grant the right and option to acquire the fee simple title to the beds of the streets and floodplains, storm drainage facilities and where applicable, 3) the right to require dedication and drainage easements for the specific purpose

DEDICATED R/W
TO THE STATE OF
MD FOR THE PURPOSE
OF WIDENING
OR 0.0993 AC±

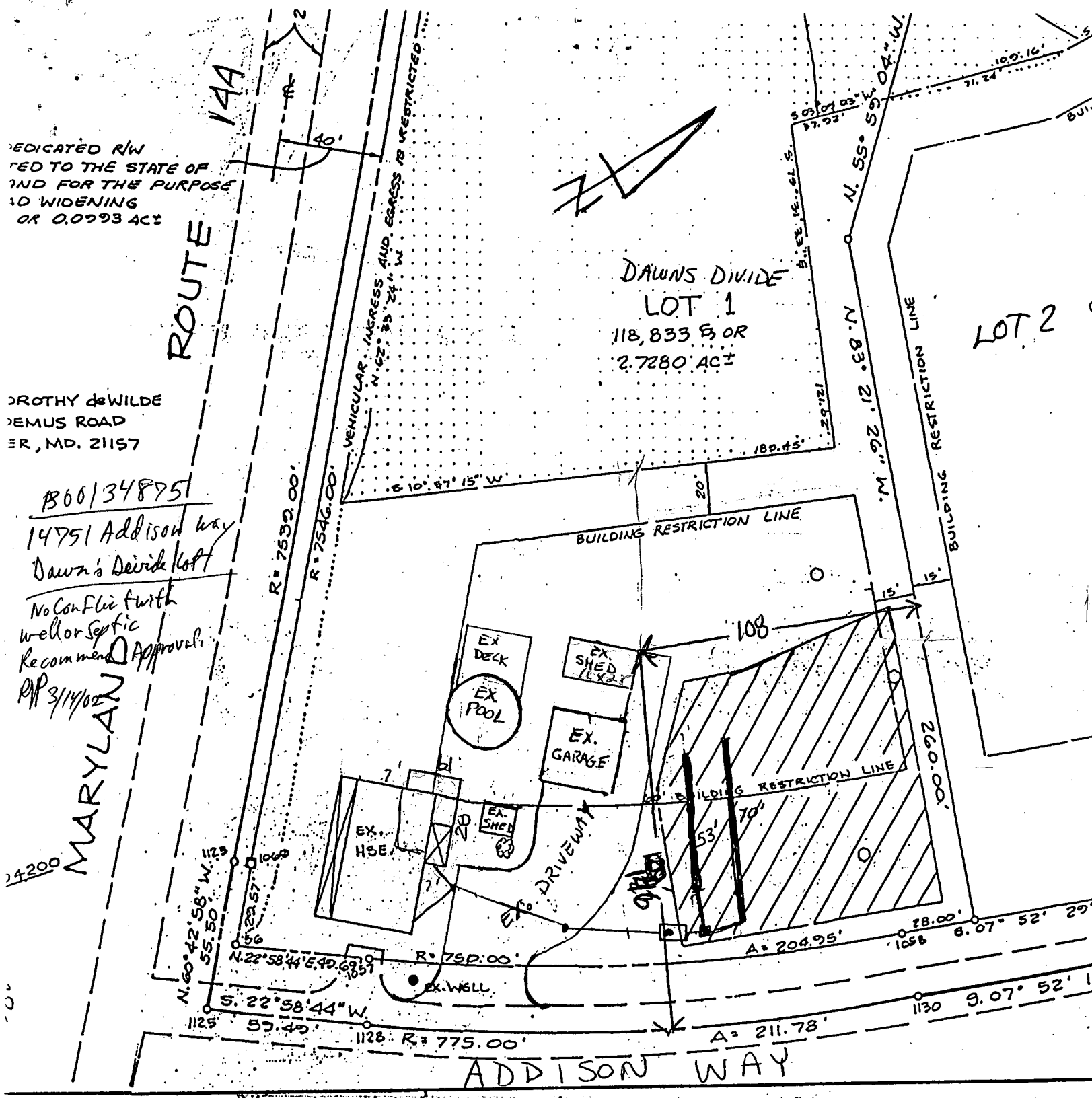
PROTHY DWILDE
DEMUS ROAD
BR, MD. 21157

800/348751
14751 Addison Way
Dawn's Divide Loft
No Conflict with
well or septic
Recommend Approval
RP 3/14/02

MARYLAND

24200

0



SITE PLAN

DAVID SWANN
14751 Addison Way
Woodbine, Md 21797
Tax map 8, Block 16
PARCEL 83
ZONING - RC SCALE 1:50