

6/10/96 ANYTIME

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEXED

P 56650

A 50663

DISTRICT _____

DATE 5/29/96

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXXX~~ 313-2640

DATE SYSTEM APPROVED 6/10/96

INSPECTOR [Signature]

04-357280

Fogle's Septic Clean, Inc.

IS PERMITTED TO INSTALL ALTER

ADDRESS 558-R Obrecht Road, Sykesville, MD 21784 PHONE 795-5674

SUBDIVISION Frietag Property LOT 1 ROAD 545 Morgan Station Road

PROPERTY OWNER Clinton Thomas

ADDRESS _____ **BUILDING PERMIT SIGNED**

SEPTIC TANK CAPACITY 1000 GALLONS **AND RETURNED**

NUMBER OF BEDROOMS 3 **3/17/04 B00146531-BEDROOM, Family Room ADDITION**

210 SQUARE FEET PER BEDROOM **S.T. upgraded to 1500 gal**

LINEAR FEET OF TRENCH REQUIRED 210

TRENCHES - Trench to be 3 feet wide. Inlet 3.5 feet below original grade. Bottom maximum depth 5.5 feet below original grade. Effective area begins at 5.5 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place the distribution box 80 feet from the left lot line and 120 feet from the front lot line as seen from the right-of-way to River Plantations. Run trenches along contour in both directions.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

***** MAINTAIN 100 FEET SEPARATION DISTANCE BETWEEN WELL AND ALL PARTS OF THE SEPTIC SYSTEM. ***** *ok/cw*

PLANS APPROVED BY Glen Savage DATE 03/08/96

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

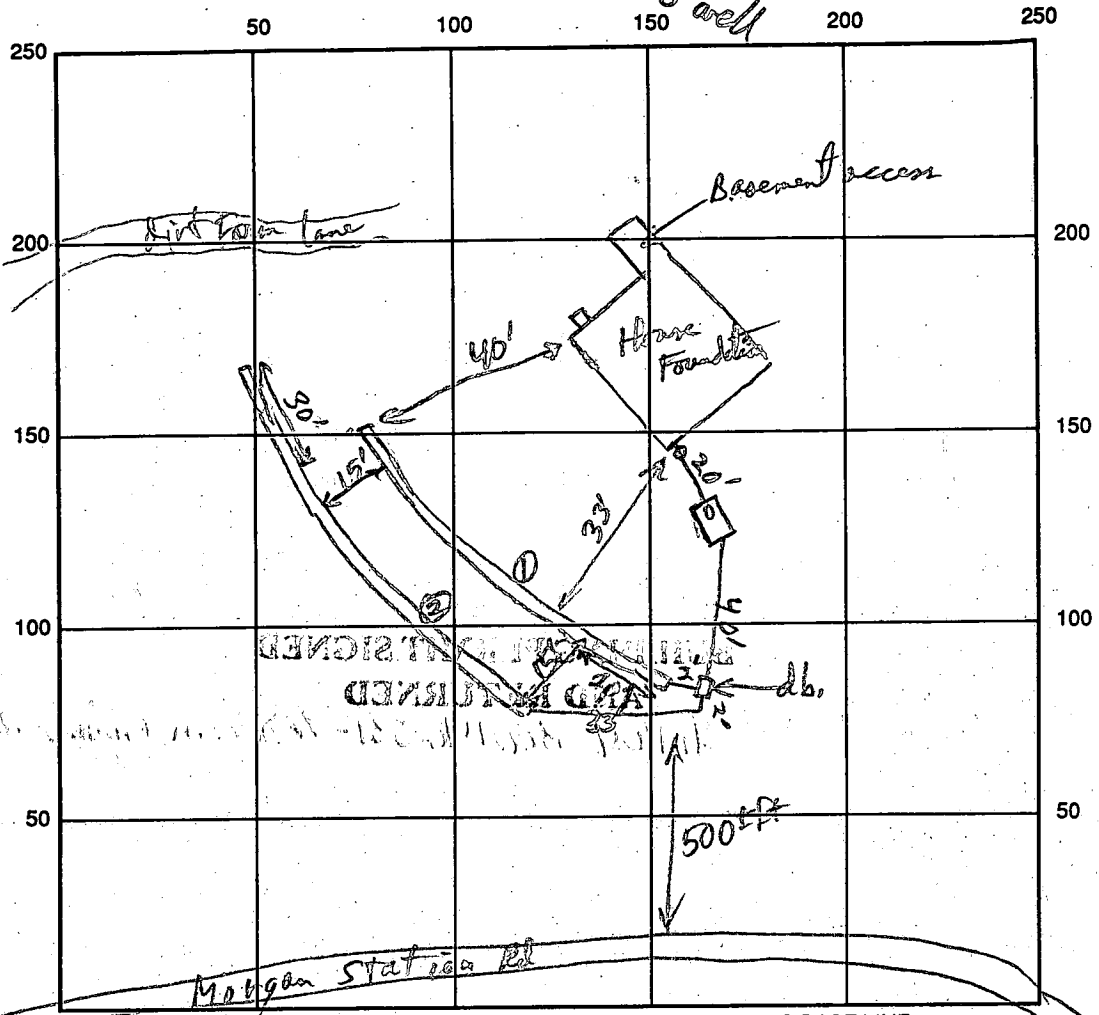
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

A 50663

HO-93-0275
well



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1000 gal CLEANOUTS HSE + ST. OK

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TITLE DEPTH 5 1/2 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 1/2 FT.

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 100/110 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 630 SQ. FT.

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

ABSORBENT AREA _____ SQ. FT.

REMARKS: Need to cement inlet & outlet pipe openings of S.T. - rest of trenches + ST.
OK to cover when get above items cemented 6/10/96 House Connection done also

DATE SYSTEM APPROVED 6/10/96 INSPECTOR [Signature]

APPLICATION

Clint work 465-4647
JUNE 1, 1995
10:00

PERCOLATION TESTING

6/1/95 PREVIEW COMMENTS:
EXISTING HOUSE REMOTE FROM
TEST AREA, NO NEED
TO PERFORM ADDITIONAL
PERC TESTING ON
RESIDUAL PARCEL. *lf*

A 50663

P _____

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

DISTRICT _____

DATE 4/20/95

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 Ruth Frietag

ADDRESS 22022 New Hampshire Ave PHONE 774 6776
Brookville, MD 20833

AGENT OR PROSPECTIVE BUYER Clinton Thomas (Grandson)

ADDRESS 12564 Hoodsmill RD woodbine PHONE 549-0495

PROPERTY LOCATION:

SUBDIVISION Frietag Property LOT NO. Tennet lot 1

ROAD AND DESCRIPTION 465 Morgan station RD woodbine MD 21797

TAX MAP 3 PARCEL # 8

**BLDG. PERMIT SIGNED
AND RETURNED 3-12-96**
Serial # 63664

SIZE OF LOT 1 acre (113 ACRES EASE) TYPE BLDG. Single Family - 3 BRMS
(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. *Clinton Thomas*
(SIGNATURE OF APPLICANT)

APPROVED BY *[Signature]* FOR SINGLE FAMILY AREAS DATE 2/13/96

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 _____

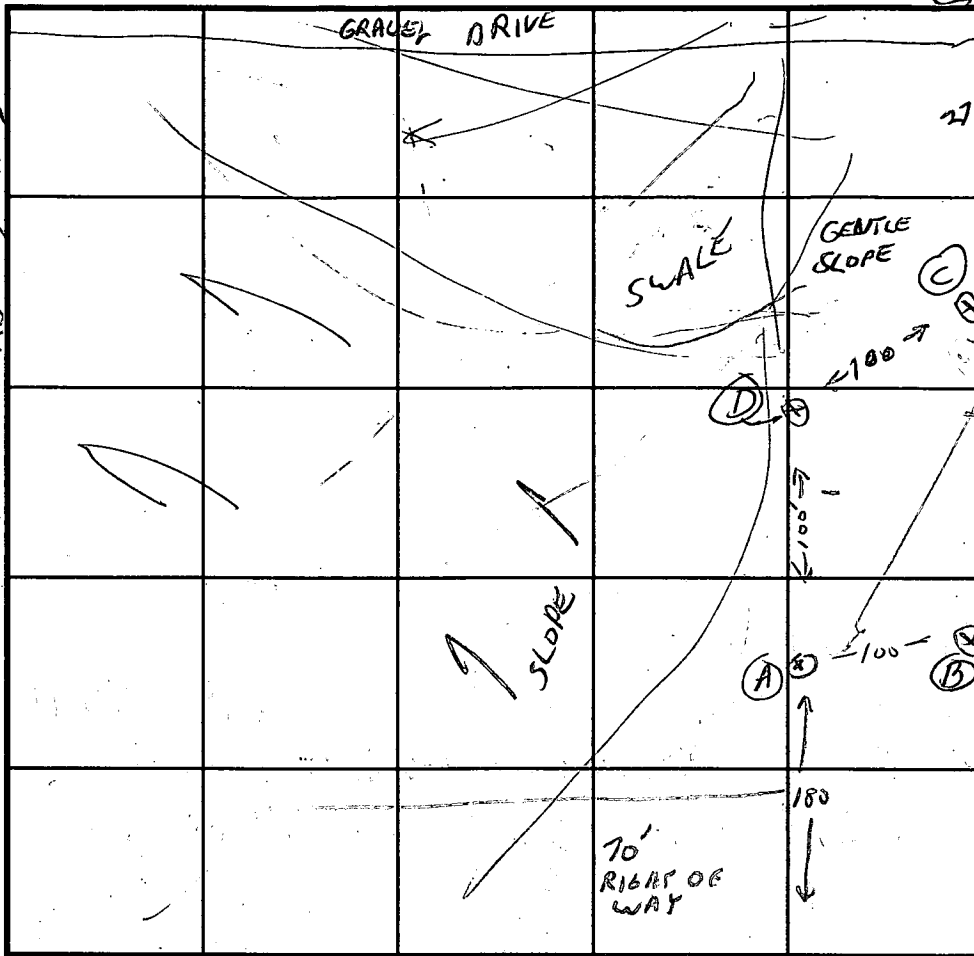
THIS IS NOT A PERMIT

A 50663
COUNTY #

SOIL PROFILE

SIMILAR
TO A

MORGAN STATION RD → N



SOIL PROFILE

TOPSOIL 6"
RED BROWN SANDY CLAY LOAM 2.5-4'
TANISH RED SANDY MICA LOAM 10% HARD SAPROLITE CRAGS 1-2"
TO 40% 1-2" SAPROLITE CRAGS
LEVEL AREA
← FENCE, GARDEN

FARM A BUILDING + HOUSE

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

TOPSOIL
RED BROWN CLAY LOAM

LIGHT TAN MICA SANDY LOAM 2.5-3'
1-2" HARD SAPROLITE CRAGS

TOPSOIL
RED BROWN CLAY LOAM

TAN SILTY SANDY MICA LOAM 20% ROCK

50-75% ROCK 3-8" DIAMETER

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/1/95	A	5"	10:45	10:49	10:49	10:58	9 MIN
	B	5'	10:59	11:01	11:01	11:03	2 MIN
	C	5' 9"	11:06	11:11	11:11	11:20	9 MIN
	D	5' 4"	11:22	11:24	11:24	11:27	3 MIN

REMARKS A WILL PERC AT 4.5"

TYPE OF SOIL _____
TESTED BY GLEN SAUSAGE ALSO PRESENT RICK + HELPER EGGLES
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 9 MIN TRENCH WIDTH 3
INLET DEPTH 3.5" MAXIMUM BOTTOM DEPTH 5.5 SQ. FT./BEDROOM 210

C1 0247 SEQUENCE NO. (MDE USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
WELL COMPLETION REPORT
 FILL IN THIS FORM COMPLETELY
 PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN
 45 DAYS AFTER WELL IS COMPLETED.
 COUNTY NUMBER **A-50663**

DATE WELL COMPLETED **022796** Depth of Well **160** (TO NEAREST FOOT)
 PERMIT NO. FROM "PERMIT TO DRILL WELL" **HO-93-9275**

OWNER **THOMAS CUNT**
 STREET OR RFD **1256A HOOOS MILL RD** TOWN **WOODBINE**
 SUBDIVISION **FREITAC** SECTION **1** LOT **1**

WELL LOG
 Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (Use additional sheets if needed)	FEET		check if water bearing
	FROM	TO	
Brown Shale	0	65	
Blue Rock	65	160	

GROUTING RECORD (yes no
 WELL HAS BEEN GROUTED: (Circle Appropriate Box)

TYPE OF GROUTING MATERIAL (Circle one)
 CEMENT BENTONITE CLAY
 NO. OF BAGS **23** NO. OF POUNDS **2162**
 GALLONS OF WATER **138**
 DEPTH OF GROUT SEAL (to nearest foot)
 from **0** ft. to **63** ft.
 (enter 0 if from surface)

CASING RECORD
 casing types insert appropriate code below
 ST STEEL CO CONCRETE
 PL PLASTIC OT OTHER

MAIN CASING TYPE Nominal diameter top (main) casing (nearest inch)! Total depth of main casing (nearest foot)
 SA 6 68

OTHER CASING (if used)
 diameter inch depth (feet) from to

SCREEN RECORD
 screen type or open hole insert appropriate code below
 ST STEEL BR BRASS HO OPEN HOLE
 PL PLASTIC OT OTHER

NUMBER OF UNSUCCESSFUL WELLS: **0**

WELL HYDROFRACTURED YES NO

CIRCLE APPROPRIATE LETTER
A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
E ELECTRIC LOG OBTAINED
P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

TYPE: MWD/MSD/MGD
 DRILLERS LIC. NO. **24**

DRILLERS SIGNATURE
Joseph E. Mayne

LIC. NO. **27**

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)
Jerry Moeke

C 2
 DEPTH (nearest ft.)
 H O **67** **160**
 S C R E E N
 SLOT SIZE 1 2 3
 DIAMETER OF SCREEN (NEAREST INCH)
 from to

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 T (E.R.O.S.) W Q
 70 72 74 75 76

TELESCOPE CASING LOG INDICATOR OTHER DATA

C 3

PUMPING TEST
 HOURS PUMPED (nearest hour) **3**
 PUMPING RATE (gal. per min.) **20**
 METHOD USED TO MEASURE PUMPING RATE **Bucket**
 WATER LEVEL (distance from land surface)

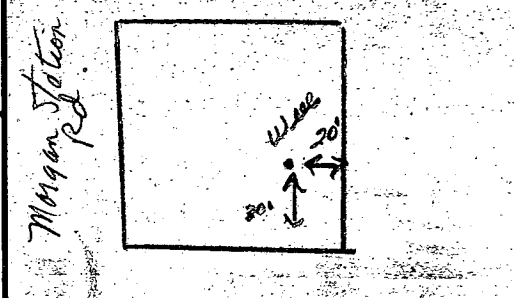
BEFORE PUMPING **42** ft.
 WHEN PUMPING **43** ft.
 TYPE OF PUMP USED (for test)
 A air P piston T turbine
 C centrifugal R rotary O other (describe below)
 J jet S submersible

PUMP INSTALLED
 DRILLER WILL INSTALL PUMP (CIRCLE) (YES or NO) YES NO

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS.
 TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29
 CAPACITY: GALLONS PER MINUTE (to nearest gallon)
 PUMP HORSE POWER
 PUMP COLUMN LENGTH (nearest ft.)

CASING HEIGHT (circle appropriate box and enter casing height)
 + above - below
 LAND SURFACE (nearest foot)

LOCATION OF WELL ON LOT
 SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND /OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)



2/22/94
w.p.i.
AM ok

HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Ellicott City, MD 21043
461-9933

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation
Replacement

Receipt # _____
Date _____

Name of Installer Robert Pease

Telephone 410-636-3184

License Number MEH05176
Certified Well Pump Installer _____

Well Driller _____ Registered Plumber

Name of Property Owner Clint Thomas

Telephone 549 0495

Subdivision Freitag Lot # 1

Well Tag # _____

Site Address 545 Morgan Station RD

Pump

- 1. Type
 - a. Deep well jet _____
 - b. Shallow well jet _____
 - c. Submersible
- 2. Make Meyer
- 3. Model # _____
- 4. Capacity _____ GPM

Motor

- 1. Horsepower _____
- 2. RPM _____
- 3. Voltage _____
 - a. 110 _____
 - b. 220

Pitless Adapter

- 1. Make _____
- 2. Model # _____
- 3. Depth 42"

- 5. Pump exceeds well capacity Yes _____ No _____
- 6. If Yes, is low pressure cutoff switch installed? Yes _____ No _____
- 7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors Cable guards _____ Other _____

Tank

- 1. Capacity 80
- 2. Pressure relief valve?

Piping

- 1. Type _____
- 2. Size 1"
- 3. NSF and/or BOCA Code approved _____
- 4. Depth of supply line 155'

Well data

- 1. Depth 160' ft.
- 2. Yield 20 GPM
- 3. Static water level _____ ft.
- 4. Will water supply be disinfected by installer? _____

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

Signature of Applicant: Bob Pease

Date: 7-23-96

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

MORGAN STA
50' R/W

25' EASEMENT FOR
INGRESS AND
EGRESS FOR LOT 1
(PRIVATE)

RESIDUE
R. E. FREITAG
L. 1455, F. 371
112.62 AC±

RUTH
L. 1456
112

HOUSE LOCATION
NOT TO SCALE

Limits of Disturbance

FPO
ELEVATION
REFERENCE
ONLY

(3)
RIVER PLANTATIONS
PLAT 4214

OWNER'S CERTIFICATE

I, RUTH E. FREITAG, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY
THIS PLAN OF SUBDIVISION; AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE DEPT
ING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES. ALL EASEMENTS OF RIGHT
ACTING THE PROPERTY ARE INCLUDED IN THIS PLAN OF SUBDIVISION
MY HAND THIS 10TH DAY OF OCTOBER 1995.

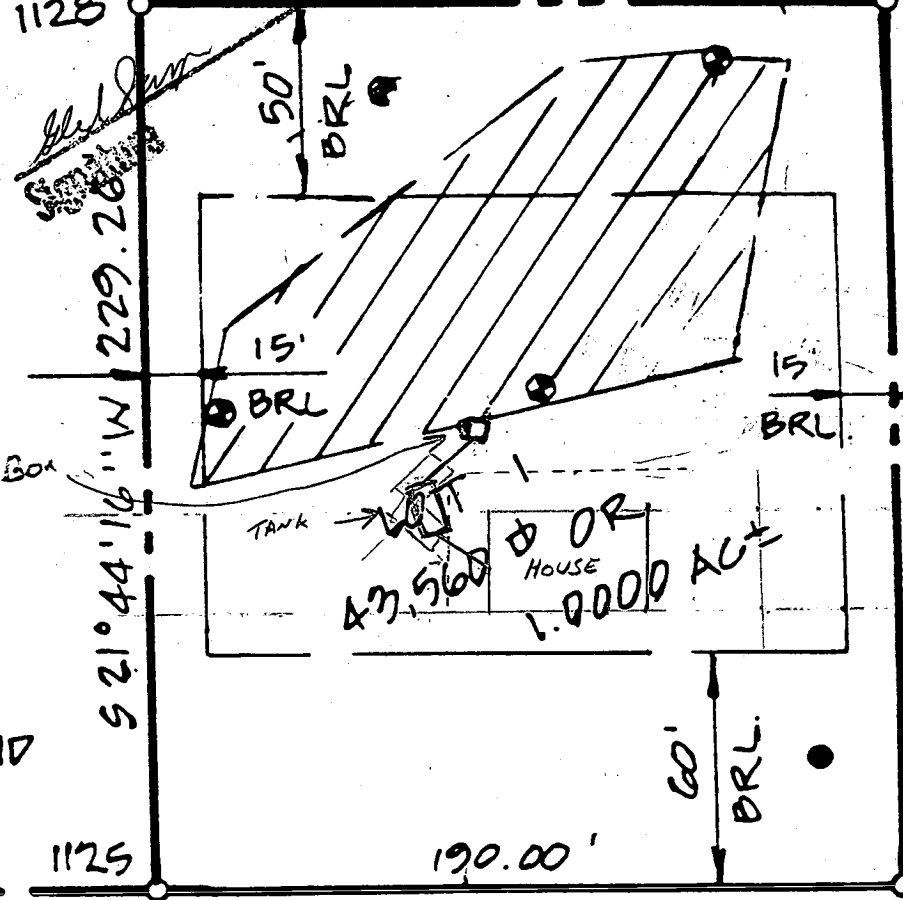
325°38'18"

25' EASEMENT FOR
INGRESS AND
EGRESS FOR LOT 1

Approved Sept 11, 1996
Howard County Health Dept
(PRIVATE)

RESIDUE
R.E. FREITAG
L. 1455, F. 371
112.62 AC±
DISTRIBUTION BOX

1128 N 68°15'31" W 190.00'



- Inv. at Dist. Box 526
- Inv. out Tank 527.4
- Inv. in Tank 527.8
- House Inv. 528.16
- exist elve. House 531.
- exist elve Tank 530.5
- well elev. 532

IRON PIPE FOUND
ON LINE
132.50'

1125 S 68°15'44" E 717.03'
773.34' (TOTAL)

1126 exist elve dist. Box
529.5

IRON PIPE FOUND @ NORTHEAST
CORNER, END PIPE STEM LOT 3
RIVER PLANTATIONS, PLAT 4214

SCALE = 1:50

HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING
Division of Land Development and Research

DATE: 10-19-95

P&Z File No. F-96-55

Department of Planning and Zoning

- 1 Transportation Planning
- 1 Comprehensive Planning and Zoning Administration
- 1 Research/Historic Preservation
- 1 Address Coordinator
- 1 Agricultural Preservation
- 2 Development Engineering Division
- 1 Forest Conservation Planner
- 2 File

See WP-96-42

Agencies

- 1 Soil Conservation District
- 2 Department of Inspections, Licenses & Permits
- 1 Department of Fire and Rescue Services
- 1 State Highway Administration
- 1 Bureau of Environmental Health
- 1 Board of Education
- 1 Recreation and Parks

- 1 Tax Assessment
- 1 Bell Atlantic Telephone
- 2 BG&E
- Cable TV
- Police
- MTA
- Finance
- DPW, Real Estate Services
- DPW, Construction and Inspection

RE: Freitag Subdivision Lot 1

ENCLOSED FOR YOUR: Signature Approval Review and Comments Files

THE ENCLOSED: Original

<u>Plans</u>	<u>No. of Sheets</u>	<u>Supplemental Documents</u>
<u> </u> Sketch Plan	<u> </u>	<u> </u> Wetlands Report
<u> </u> Prel Equiv Sketch Plan	<u> </u>	<u> </u> Soils/Topo Map/Drain Area Map
<u> </u> Preliminary Plan	<u> </u>	<u> </u> FSD/FCP/Worksheet and Application
<u> </u> Final Plat	<u>1</u>	<u> </u> Declaration of Intent
<u> </u> Final Constr Plans (RDS)	<u> </u>	<u> </u> Drainage and/or Computation/Pond
<u> </u> Final Development Plan	<u> </u>	<u> </u> Safety Comps
<u> </u> Site Development Plan	<u> </u>	<u> </u> Preliminary Road Profiles
<u> </u> Landscape Plan	<u> </u>	<u> </u> APFO Roads Test/Mitigation Plan
<u> </u> Grading Plan	<u> </u>	<u> </u> Traffic Study/Noise Study
<u> </u> House Type Revision Plan	<u> </u>	<u> </u> Sight Distance Analysis
		<u> </u> Floodplain Study
		<u> </u> Stormwater Management Comps.
		<u> </u> Industrial Waste Survey (DPW)
		<u> </u> Road Poster Form Letter
		<u> </u> Response Letter
		<u> </u> Perc Plat
		<u> </u> Scenic Road Exhibits

Applications

- Waiver Petition Applic/Exhibit
- Planning Board Applic
- ASDP/CSDP Application
- DED Application/Checklist
- DED Fee Receipt/Deeds/Cost Estimate

WAS: Received Tentatively Approved Recorded
 Received and Revised Approved On 10-19-95

COMMENTS: APPLICANT HAS NOT YET SUBMITTED PERC CERTIFICATION FOR APPROVAL. SRC/COMMENTS DUE BY: 11-13-95
THIS FINAL PROBABLY OK, BUT UNABLE TO BE CERTAIN AT THIS TIME, (CW)

Check, initial and return to the Department of Planning and Zoning if plan is approved with no comments.

HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING
Division of Land Development and Research

DATE: 10-18-95

P&Z File No. WP-96-42

Department of Planning and Zoning

- 1 Transportation Planning
- 1 Comprehensive Planning and Zoning Administration
- 1 Research/Historic Preservation
- 1 Address Coordinator
- 1 Agricultural Preservation
- 1 Development Engineering Division
- 1 Forest Conservation Planner
- 2 File

Agencies

- | | |
|--|--|
| <u>1</u> Soil Conservation District | <u> </u> Tax Assessment |
| <u>1</u> Department of Inspections, Licenses & Permits | <u> </u> Bell Atlantic Telephone |
| <u>2</u> Department of Fire and Rescue Services | <u> </u> BG&E |
| <u>1</u> State Highway Administration | <u> </u> Cable TV |
| <u>1</u> Bureau of Environmental Health | <u> </u> Police |
| <u>1</u> Board of Education | <u> </u> MTA |
| <u>1</u> Recreation and Parks | <u> </u> Finance |
| <u> </u> | <u> </u> DPW, Real Estate Services |
| <u> </u> | <u> </u> DPW, Construction and Inspection |

RE: Freitag Subdivision (AG)

ENCLOSED FOR YOUR: Signature Approval ✓ Review and Comments Files

THE ENCLOSED: Original

<u>Plans</u>	<u>No. of Sheets</u>	<u>Supplemental Documents</u>
<u> </u> Sketch Plan	<u> </u>	<u> </u> Wetlands Report
<u> </u> Prel Equiv Sketch Plan	<u> </u>	<u> </u> Soils/Topo Map/Drain Area Map
<u> </u> Preliminary Plan	<u> </u>	<u> </u> FSD/FCP/Worksheet and Application
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<u> </u> Final Constr Plans (RDS)	<u> </u>	<u> </u> Drainage and/or Computation/Pond
<u> </u> Final Development Plan	<u> </u>	<u> </u> Safety Comps
<u> </u> Site Development Plan	<u> </u>	<u> </u> Preliminary Road Profiles
<u> </u> Landscape Plan	<u> </u>	<u> </u> APFO Roads Test/Mitigation Plan
<u> </u> Grading Plan	<u> </u>	<u> </u> Traffic Study/Noise Study
<u> </u> House Type Revision Plan	<u> </u>	<u> </u> Sight Distance Analysis

Applications

- | | | |
|---|-----------------|---|
| <u>✓</u> <u>Waiver Petition-Applic/Exhibit</u> | <u> </u> | <u> </u> Floodplain Study |
| <u> </u> Planning Board Applic | <u> </u> | <u> </u> Stormwater Management Comps. |
| <u> </u> ASDP/CSDP Application | <u> </u> | <u> </u> Industrial Waste Survey (DPW) |
| <u> </u> DED Application/Checklist | <u> </u> | <u> </u> Road Poster Form Letter |
| <u> </u> DED Fee Receipt/Deeds/Cost Estimate | <u> </u> | <u> </u> Response Letter |
| | | <u> </u> Perc Plat |
| | | <u> </u> Scenic Road Exhibits |

WAS: ✓ Received Tentatively Approved Recorded

 Received and Revised Approved On 10-17-95

COMMENTS: H.O. SUPPORTS PROPOSAL IF THERE WERE SRC/COMMENTS DUE BY: 11-9-95

A FOREST CONSV. EASEMENT ON THE LOT,
IT COULD BE PROBLEMATIC TO THE WELL AND/OR SEPTIC LOCATION.
CW

Check, initial and return to the Department of Planning and Zoning if plan is approved with no comments.

★ PROPERTY HAS BEEN PERC'D SUCCESSFULLY, APPLICANT
HAS NOT YET SUBMITTED PERC CERTIFICATION
PLAN FOR APPROVAL.

Howard County Department of Planning and Zoning
Division of Land Development and Research

WAIVER PETITION APPLICATION

Date Submitted/Accepted _____ DPZ File Number _____

I. Site Description

Subdivision Name/Property Identification: Freitag Subdivision

Location of property: Morgan Station Road

Agriculture (Existing Use) Residential (Proposed Use)

7 (Tax Map) 84 (Parcel Number) Fourth (Election District)

Rural Conservation (Zoning District) 1.00 Ac. + (Total Area)

Provide a brief site history including reference to all previously submitted or currently active plans on file with the County (subdivision plans, Board of Appeals petitions, waiver petitions, etc.)

II. Waiver Request

In accordance with Section 16.104 of the Howard County Subdivision and Land Development Regulations, the Department of Planning and Zoning, in conjunction with the Subdivision Review Committee, may grant waivers of modifications to the minimum requirements stipulated within the Regulations.

In the area below, the petitioner should enumerate the specific numerical section(s) from which a waiver is being requested and provide a brief summary of the regulation. Attach a separate sheet if additional information is appropriate.

<u>Section Reference No.</u>	<u>Summary of Regulation</u>
1. <u>16.1200</u>	<u>Forest Conservation</u>
2. <u>16.124</u>	<u>Landscaping</u>
3. _____	_____
4. _____	_____
5. _____	_____

III. Justification

All waiver requests must be fully justified by the petitioner. Justification must be specific to the subject property. The justification provided by the petitioner should include all factors which rationalize or substantiate the request in accordance with the following criteria:

- a. Summarize any extraordinary hardships or practical difficulties which may result from strict compliance with the Regulations.
- b. Verify that the intent of the Regulations will be served to a greater extent through the implementation of the alternative proposal.
- c. Substantiate that approval of the waiver will not be detrimental to the public interests.
- d. Confirm that approval of the waiver will not nullify the intent of the Regulations.

1. The one lot being created is within a farm that is already in Agricultural Preservation. It would be contrary to the purpose of the Agricultural Preservation Program to change the preferred use of part of this lot from agriculture to forest. If the use remains agricultural it will not alter the character of the neighborhood. This waiver request upholds the purpose of the Agricultural Preservation Program.

2. Compliance with landscape regulations would impose unnecessary requirements for this single lot. The owner will provide landscaping that would be closer to the house than a property line screen. The lot sets about 170 ft. off the road where screening would not provide any additional benefit to the public. This lot is a compatible use with the surrounding land and thereby fulfills the intent of the landscape regulations.

IV. Plan Exhibit

A. Number of Copies Required

The waiver petition application must be accompanied by copies of a detailed plot plan, subdivision plat or site development plan (14 sets of the completed waiver form and plan exhibit if the subject property adjoins a County road; 18 sets for properties adjoining a State road). In instances where the waiver request concerns an approval extension, only 2 sets of plans are required along with 14 or 18 copies of the application form. Plans must be folded to a size no larger than 7-1/2" x 12".

B. Plan Requirement Checklist

The detailed waiver petition exhibit, plot plan, subdivision plan or site development plan must indicate the following required information relevant to the waiver request to ensure acceptance of the waiver petition application for processing.

Legend:	<input checked="" type="checkbox"/> Information Provided	<input checked="" type="checkbox"/> Information Not Provided,
	<input type="checkbox"/> NA Not Applicable	<input type="checkbox"/> Justification Attached

- 1. Vicinity map scale 1" = 2,000'.
- 2. Bearings and distances of property boundary lines for the entire tract and size of tract area.
- 3. North arrow and scale of plan.
- 4. Location, extent, boundary lines and area of any proposed lots.
- 5. Any existing or proposed building(s), structures, points of access, driveways, topography, natural features and other objects and/or uses on the subject and adjacent properties which may be relevant to the petition; i.e. historic structures, cemeteries or environmentally sensitive areas.
- 6. Delineation of building setback lines.
- 7. Delineation of all existing public road and/or proposed street systems.
- 8. Identification and location of all easements.
- 9. Approximate delineation of floodplain, wetland and forested areas, if applicable.
- NA 10. Road profile to evaluate sight distance, if the application includes a request for direct access to a major collector or more restrictive roadway classification.
- NA 11. Any additional information to allow proper evaluation (e.g. for waivers to wetland buffers an alternative analysis and mitigation proposal are needed; for waivers to SDP requirements where there is no subdivision of land, an APFO Roads Test evaluation may be needed).
- NA 12. Photographs, perspective sketches or cross-sections as necessary to adequately portray the waiver request.
- 13. The exhibit plans should be highlighted to accurately illustrate the requested waiver(s) to allow proper evaluation (i.e. proposed grading, tree clearing or other disturbances within environmentally sensitive areas or buffers).

V. Fees

All checks shall be made payable to the *Director of Finance*. The petition will not be accepted for processing until the fee has been paid. Incomplete or incorrect information will result in the rejection of the application and could cause additional time to be required to revise the petition for resubmittal and re-review.

VI. Owner's/Petitioner's Certification

I/WE the undersigned fee simple owner(s) hereby make application to the Howard County Department of Planning and Zoning to relax the minimum requirements of the Howard County Subdivision and land Development Regulations. The undersigned hereby certifies the information supplied herewith is correct and complete, confirms that the regulations and policies as referred to in the attached are understood, and authorizes periodic on-site inspections by the Howard County Subdivision Review Committee agencies. If the applicant is the owner's agent, written documentation from owner granting that authority is required.

<p>★ <u>Ruth E. Freitag</u> ^{10/10/95} (Signature of Property Owner) (Date) (Fee Simple Owner Only)</p> <p><u>Ruth E. Freitag</u> (Name of Property Owner)</p> <p><u>22022 New Hampshire Ave.</u> (Address)</p> <p><u>Brookeville, MD. 20833</u> (City, State, Zip Code)</p> <p><u>301-774-6776</u> (Telephone)</p>	<p><u>Ross Lillard</u> ^{10/11/95} (Signature of Petition Preparer) (Date)</p> <p><u>Ross Lillard, Lndscp. Arch./Engr.</u> (Name of Petition Preparer, Surveyor/Engineer or Agent/Developer)</p> <p><u>P.O. Box 328</u> (Address)</p> <p><u>Mt. Airy, MD. 21771</u> (City, State, Zip Code)</p> <p><u>410-549-2898</u> (Telephone)</p>
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Howard County Department of Planning and Zoning
Division of Land Development and Research

INITIAL SUBMISSION
WAIVER PETITION WORKSHEET
(For DPZ Use Only)

Project Name: _____ DPZ File No. _____

I. Application Requirements

Indicate Yes, No or N/A

Application is complete _____
Required number of plans and applications are provided _____
 _____ Plans (14 sets on County Road or
 _____ Applications (18 sets on State Road)
Supplemental Information is provided _____

II. Fee Computation

Fee

Number of waivers requested _____
* Base Fee for first two waiver sections (\$350) _____
Fee for each additional waiver section (_____ additional waivers x \$50) _____
✓* (Maximum fee of \$350 for Agricultural Preservation parcels)

TOTAL _____

III. Certification

Cash Receipt No. _____ Account #011-005-4201 Amount _____

Check issued by _____

_____ Waiver petition application is accepted for processing.

_____ Scheduled SRC meeting date. _____

_____ Waiver petition application is rejected.

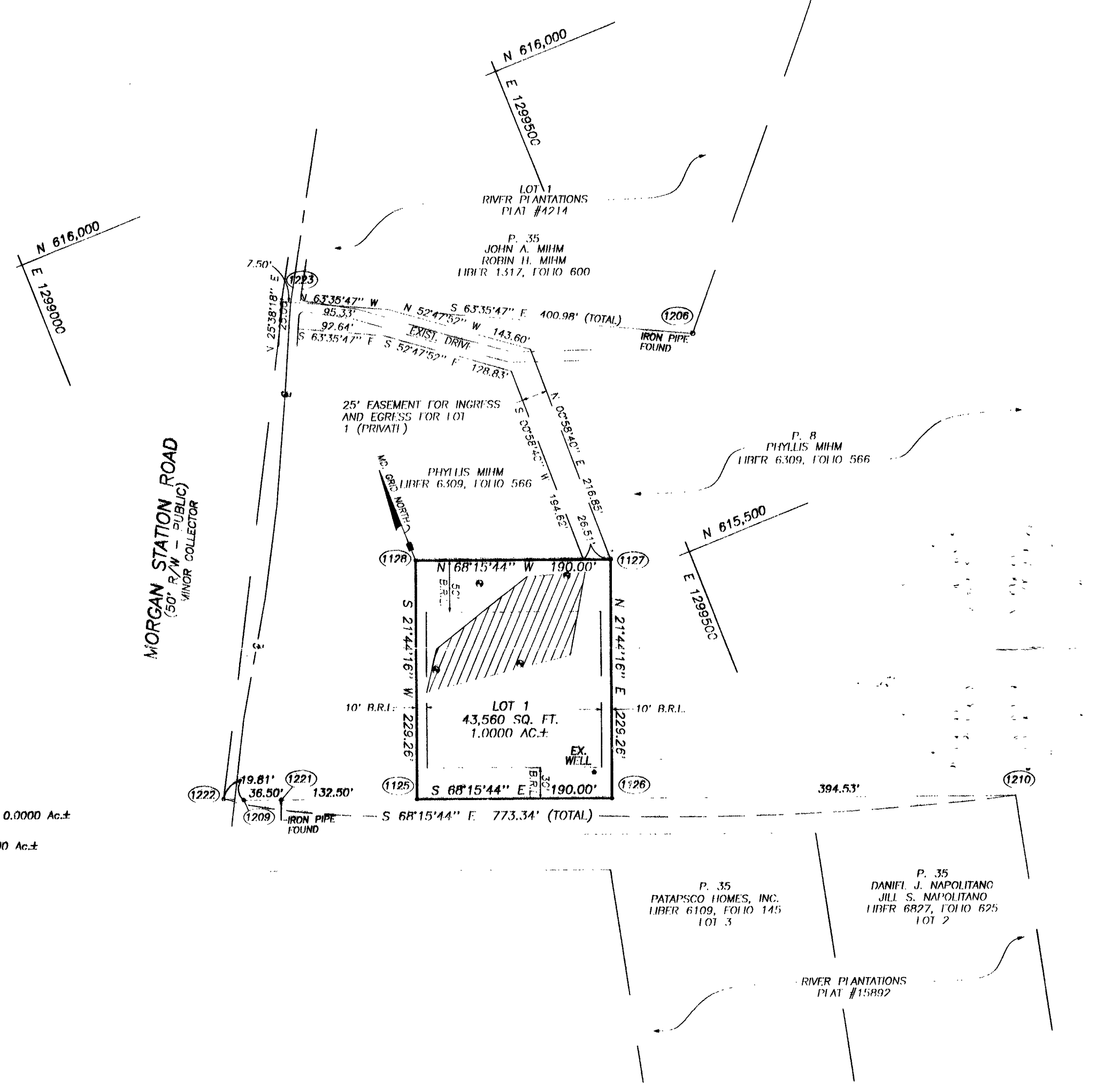
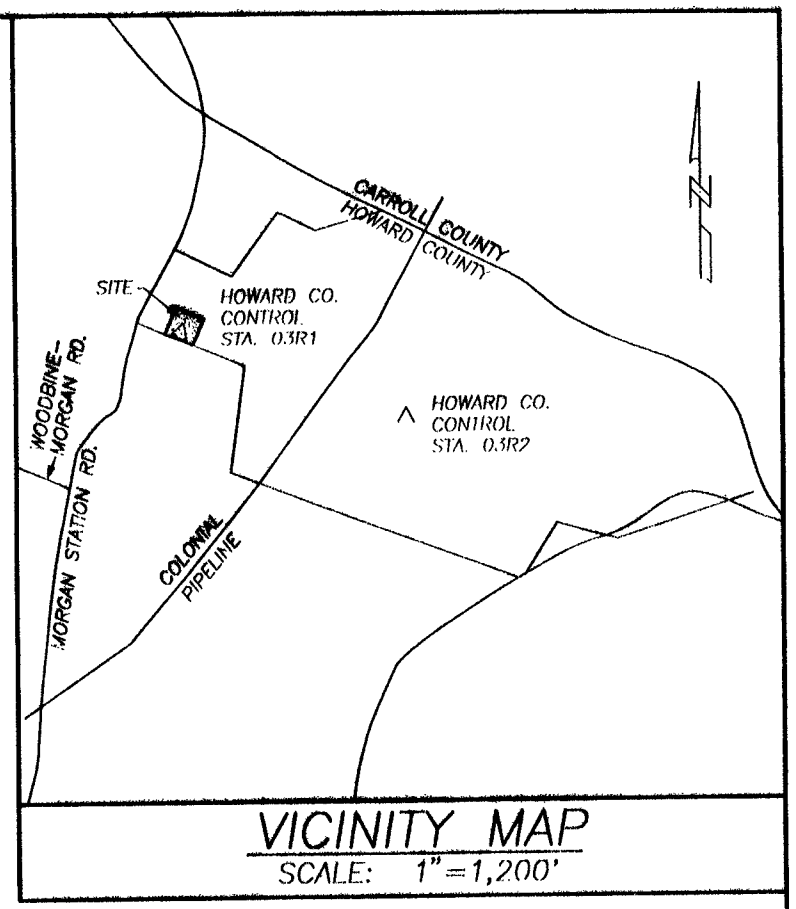
Reason: _____

_____ Resubmission is accepted. Date _____ Staff initials _____

95 OCT 23 PM 12:27
PLANNING AND ZONING
DIVISION OF LAND DEVELOPMENT AND RESEARCH
HOWARD COUNTY

COORDINATES		
PT.	NORTH	EAST
1125	615379.0687	1299164.6221
1126	615308.6984	1299341.1109
1127	615521.6584	1299428.0207
1128	615592.0267	1299249.5319
1206	615692.7452	1299582.3380
1209	615441.6574	1299007.8399
1210	615162.5804	1299707.5854
1221	615428.1386	1299041.5462
1222	615448.9956	1298989.2353
1223	615871.0336	1299223.2353

NOTE: COORDINATES AND GRID TICS SHOWN HEREON ARE IN FEET, TO CONVERT TO METERS DIVIDE BY 3.28083333.



GENERAL NOTES

- The lots shown hereon comply with the minimum ownership width and lot area as required by the Maryland State Department of the Environment regulations.
- Coordinates are based on NAD 83 Maryland Coordinate System as projected by Howard County Geodetic Control Station Nos. 0.3R1 and 0.3R2.
- This area designates a private sewage easement of at least 10,000 square feet, (or 10,000 square feet per lot for shared drain fields associated with a shared sewage disposal facility) as required by the Maryland State Department of the Environment for individual sewage disposal (COMAR 26.04.03). Improvements in any nature in this area are restricted until public sewage is available. These easements shall become null and void upon connection to a public sewage system. The County Health Officer shall have the authority to grant variances for encroachments into the private sewage easement. Recordation of a modified sewage easement shall not be necessary.
- R.R.L. - Represents building restriction line
- Represents concrete monument set (unless otherwise noted)
- Represents iron rebar set (unless otherwise noted)
- Percolation test holes shown hereon have been field located and shown thus
- Public water and sewer are not available to this site. On-lot water and sewer will be provided until public utilities are available.
- Subject property zoned "RCDEO" per 10/18/93 comprehensive zoning plan.
- For flag or pipe stem lots, refuse collection, snow removal and road maintenance are provided to the junction of the flag or pipe stem and the road right of way line only and not onto the flag or pipe stem lot driveway.
- Driveways shall be provided prior to issuance of a use and occupancy permit for any new dwellings to insure safe access for fire and emergency vehicles per the following minimum requirements:
 - Width - 12' (14' serving more than one residence);
 - Surface - 6" of compacted crusher run base w/tar and chip coating (1-1/2" min.);
 - Geometry - Max. 15% grade, max. 6% grade change and min. 45' turning radius;
 - Structures (culvert/bridges) - capable of supporting 25 gross tons (H25 loading);
 - Drainage Elements - capable of safely passing 100-year flood with no more than 1 foot depth over driveway surface.
 - Maintenance - sufficient to insure all weather use.
- This plat is based on a field run monumented boundary survey performed on or about August 31, 1995 by Sourabh G. Munshi, Vanmar Associates, Inc.
- Areas as stated on this plat are to be taken as more or less, unless otherwise noted.
- No wetlands currently exist on this subdivision and the subdivision does not lie within a flood hazard area.
- On December 1, 1995, the Planning Director of the Howard County Department of Planning and Zoning approved the request to waive Section 16.1200, Forest Conservation; Section 16.145, Sketch Plan; and Section 16.146, Preliminary Plan for this subdivision. (Waiver Petition File No. WP-96-42)
- There is an existing dwelling/structure located on Lot 1 to remain. No new buildings, extensions or additions to the existing dwelling are to be constructed at a distance less than the zoning regulations require.
- Landscaping for Lot 1 is provided in accordance with a certified Landscape Plan on file with this plat in accordance with Section 16.124 of the Howard County Code and the Landscape Manual.

AREA TABULATION CHART

- A. Total number of lots and/or parcels to be recorded:
 Buildable..... 1
- B. Total area of lots and/or parcels:
 Buildable..... 1.0000 Ac.±
- C. Total area of roadway to be recorded, including widening strips..... 0.0000 Ac.±
- D. Total area of subdivision to be recorded..... 1.0000 Ac.±

THE REQUIREMENTS §3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME, (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

Sourabh Munshi 12/31/03
 SOURABH G. MUNSHI, P.L.S. NO. 10,770 DATE

CLINTON TOBE THOMAS, OWNER DATE
 SHERRY LYNN THOMAS, OWNER DATE

APPROVED
 FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT

Benjamin M. Mays 1-15-04
 HOWARD COUNTY HEALTH OFFICER MR DATE

APPROVED
 HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE
 DIRECTOR DATE

OWNER'S CERTIFICATE

WE, CLINTON TOBE THOMAS AND SHERRY LYNN THOMAS, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES. ALL EASEMENTS OF (OR) RIGHTS OF WAY AFFECTING THE PROPERTY ARE INCLUDED IN THIS PLAN OF SUBDIVISION.

WITNESS MY/OUR HANDS THIS DAY OF , 2003.

CLINTON TOBE THOMAS, OWNER WITNESS
 SHERRY LYNN THOMAS, OWNER WITNESS

SURVEYOR'S CERTIFICATE

I, HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF ALL OF THE LANDS CONVEYED BY RUTH E. FREITAG UNTO CLINTON TOBE THOMAS AND SHERRY LYNN THOMAS BY DEED DATED MARCH 19, 1996 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 3684 AT FOLIO 0.324 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.



Sourabh Munshi 12/31/03
 Sourabh G. Munshi, Prof. L.S. #10770 DATE

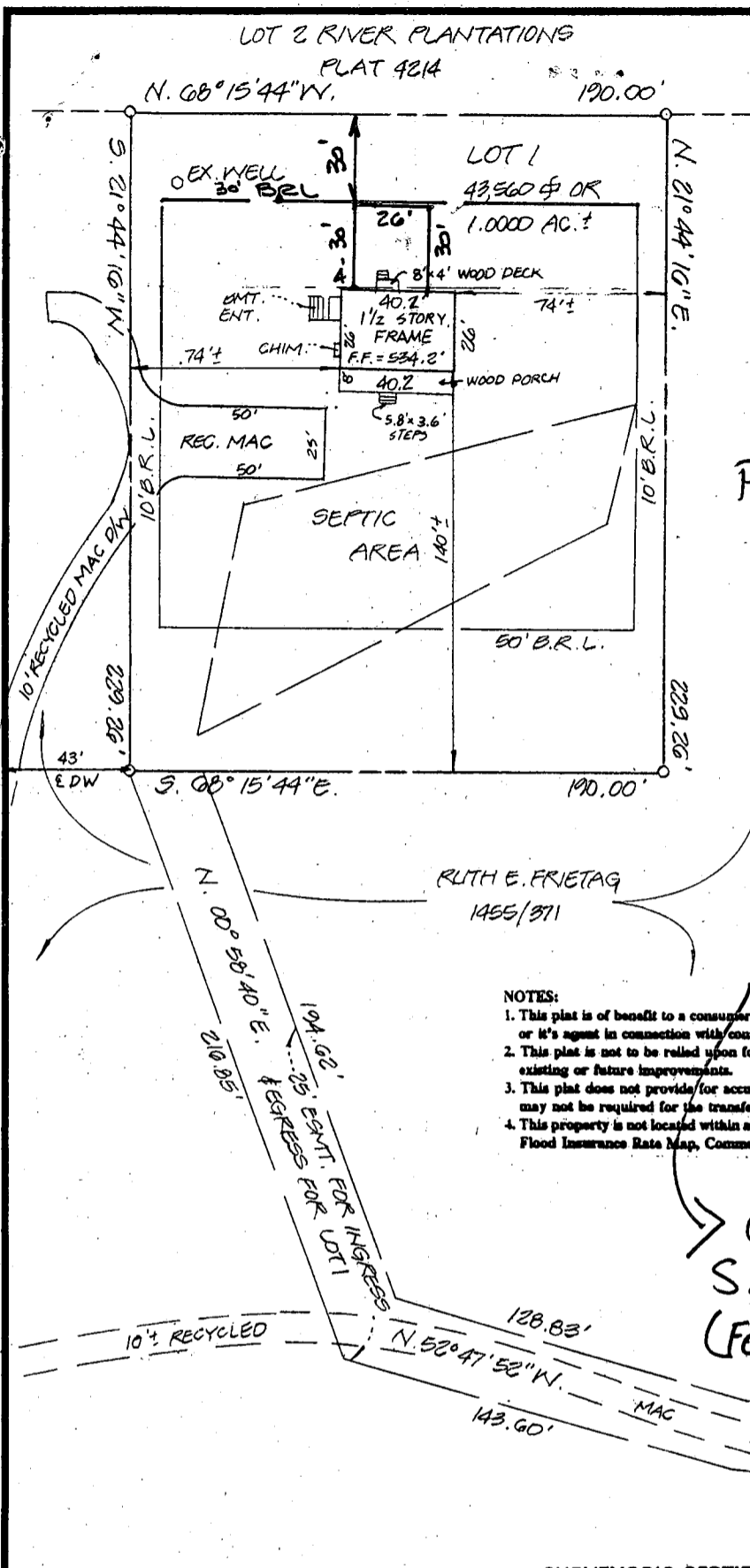
RECORDED AS PLAT NO. _____ ON _____ AMONG THE LAND RECORDS OF HOWARD COUNTY, MD.

PLAT OF REVISION
FREITAG SUBDIVISION
 SECTION ONE, LOT 1
 (PREVIOUSLY RECORDED 2/29/96 AS PLAT #12057)
 PREVIOUS DPT FILE NO.: F-96-55
 WP 96-42

TAX MAP: 3 ELECTION DISTRICT: FOURTH SCALE: 1"=100'
 GRID NO: 20 HOWARD COUNTY, MARYLAND DATE: DEC., 2003
 PARCEL NO: 48 EX. ZONING: RCDEO

VANMAR ASSOCIATES, INC.
 Engineers Surveyors Planners
 310 South Main Street P.O. Box 328
 Mount Airy, Maryland 21771
 (301) 829 2890 (301) 831 5015 (410) 549 2751

F-04-096 - O's only Health



3/17/04
 PLAN TO Upgrade
 Scale. System
 approved 1996 for
 3bdm. (BPOD146531)
 proposing 4 bdms total
 HOUSE LOCATION DRAWING
 LOT 1, SECTION ONE

FRIETAG SUBDIVISION
 545 MORGAN STATION ROAD
 FOURTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 60' Nov., 1996

Upgrade
 Septic tank on
 next repair. (KN)

NOTES:

1. This plat is of benefit to a consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or refinancing.
2. This plat is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements.
3. This plat does not provide for accurate identification of property boundary lines, but such identification may not be required for the transfer of title or securing financing or refinancing.
4. This property is not located within a flood hazard area according to the National Flood Insurance Program, Flood Insurance Rate Map, Community Panel Number 24004 0003 B, REV. 12/4/96

owner upgraded
 S. Tank to 1500
 (Fogles installed) (KN)

SURVEYOR'S CERTIFICATION

"I hereby certify to the Howard County Department of Inspections, Licenses and Permits that a site inspection (based on field measurements and surveys) was made under my direction on 11/18/96 at 545 MORGAN STATION RD. To the best of my knowledge, information and beliefs, this lot has been final graded in substantial compliance with the approved site development plan. In addition to compliance with the site development plan, the following items were checked for compliance:



11/18/96
 REVISED: 11-27-96
 D/W

- Grades create positive drainage away from the structure with no local low spots;
- Drainage courses are constructed with positive and uniform grade with the locations and direction of flow as shown on the approved site development plan;
- The building is constructed in accordance with the approved site development plan (SDP) and building permit;
- The foundation is clear of any encroachments into building restriction lines and easements;
- The foundation matches the type and dimensions shown on the approved SDP and building permit;
- The orientation of the foundation and garage is in accordance with the approved SDP;
- The foundation is no more than five feet (5') from the location shown on the approved SDP, except in the case of generic-type plans where the foundation must be within the generic box;
- Vertically, the first floor elevation is within one foot (1') of the elevation shown on the approved SDP, or where the backyard is designed to drain through the side yard(s) to the street, the first floor elevation is no more than 0.2 feet (.2') lower than the elevation shown on the approved SDP;
- The slope of the driveway does not exceed fifteen percent (15%) as defined in the Volume III Design Manual; and
- Drainage divides are substantially in accordance with the approved SDP."

I CERTIFY THIS PLAT TO BE CORRECT; IT IS THE RESULT OF AN ACTUAL FIELD SURVEY, BASED ON DATA FOUND AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, AS REFERENCED HEREON.



VANMAR ASSOCIATES INC.
 Engineers • Surveyors • Planners
 310 South Main Street, Mount Airy, Maryland 21771
 (301) 829-2890 (301) 831-5015

REFERENCE	JOB NO.
PLAT 12057	95-3910