

1. This screen allows you to search the Real Property database and display property records.
2. Click **here** for a glossary of terms.
3. Deleted accounts can only be selected by Property Account Identifier.
4. The following pages are for information purpose only. The data is not to be used for legal reports or documents. While we have confidence in the accuracy of these records, the Department makes no warranties, expressed or implied, regarding the information.

12-22-97

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 59277A

A REPAIR

DISTRICT _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXXXXXX~~

410-313-2640

DATE 12/29/97

DATE SYSTEM APPROVED 12/29/97

INSPECTOR R. P. Kelly

INDEXED

Jack Fyock Septic Service

IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS P. O. Box 89 Triadelphia Road, Glenelg, Maryland 21737 PHONE 410-988-9270

SUBDIVISION _____ LOT _____ ROAD 2484 Florence Road

PROPERTY OWNER Thomas Koteles

ADDRESS 2484 Florence Road
Mt. Airy, Maryland 21771

SEPTIC TANK CAPACITY 1000 GALLONS (existing)

NUMBER OF BEDROOMS 3

125 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 125

REPAIR - SEPTIC SYSTEM HAS FAILED.

Call for inspection when ground is opened so sanitarian can recommend repair.
12/19/97

Install total of 125 lin. ft. of Trench (2 x 62 ft ea) connected via a dist. box
inlet at 2ft, Max Trench Bottom 3ft, in 3ft wide Trench, 12" stone below pipe
& 6" stone over & around pipe & 18" soil cover, OK to use existing septic tank, 12/22/97

PLANS APPROVED BY Ronald Kelly

DATE 12/22/97

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

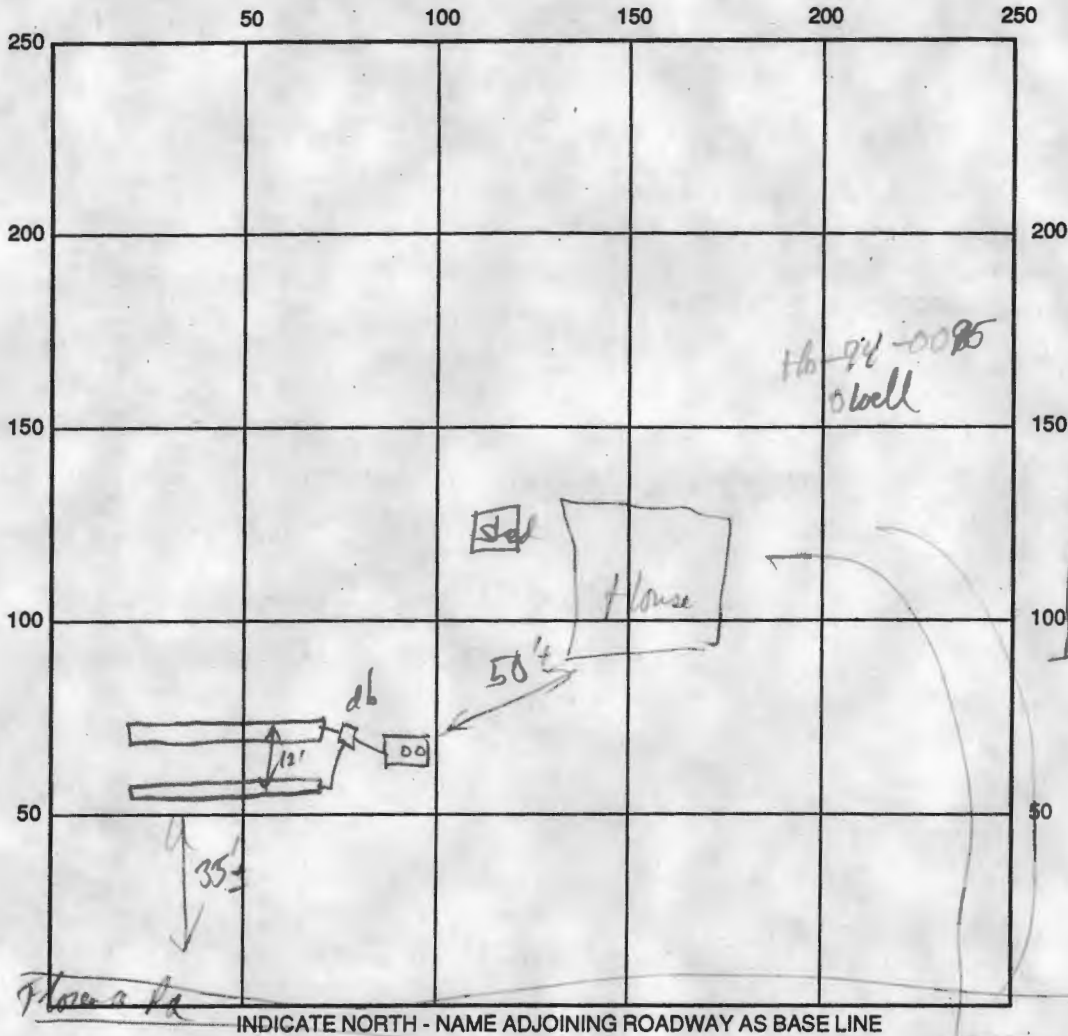
PERMIT VOID AFTER TWO YEARS

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 59277A

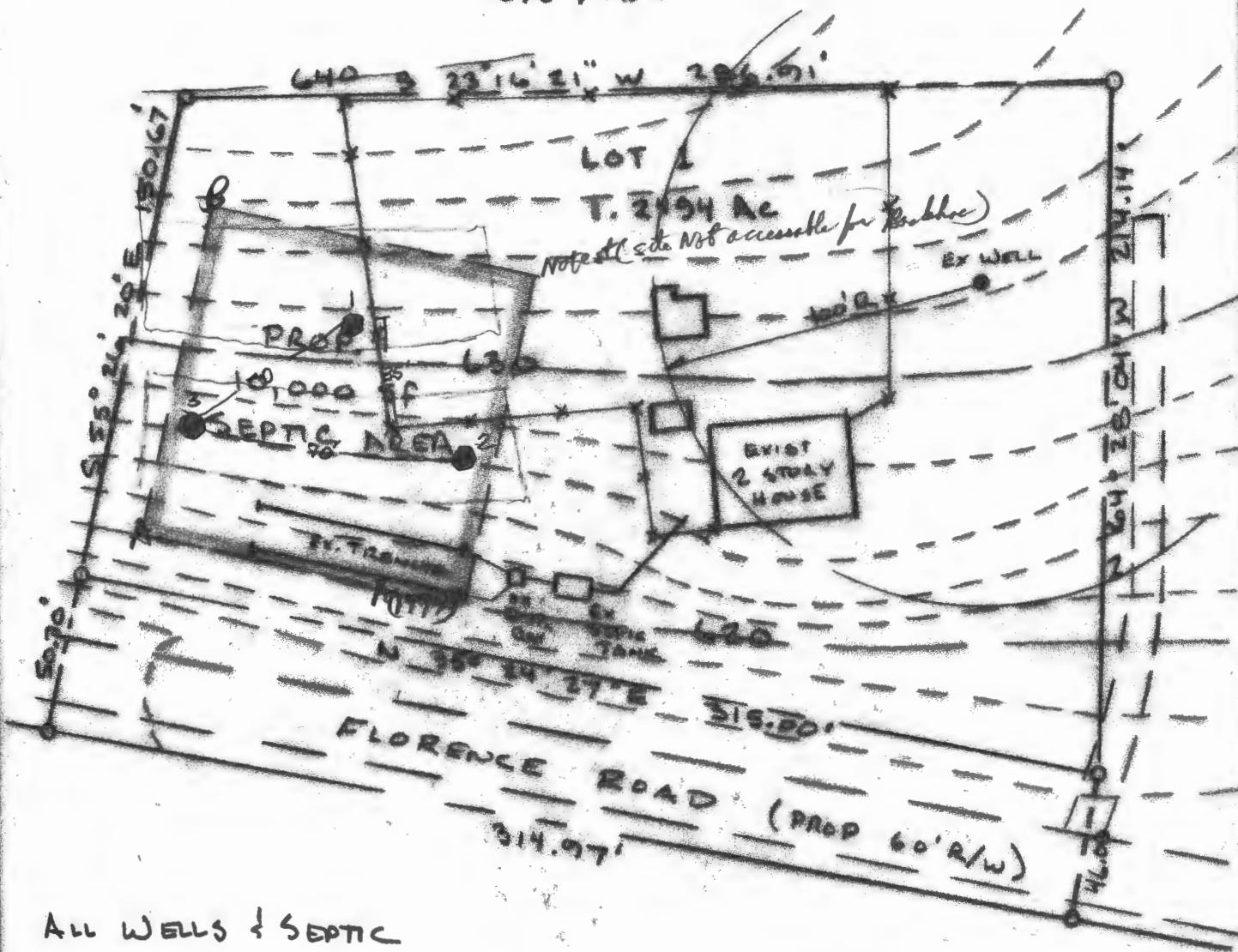


SEPTIC TANK LEVEL 1000 gal (existing) CLEANOUTS 2 on Set
 DISTRIBUTION BOX LEVEL Level OK
 DRAIN FIELD/TILE DEPTH 3 1/2 FT. TRENCH WIDTH 3 FT. INLET DEPTH _____ FT.
 EFFECTIVE GRAVEL DEPTH 1 1/2 FT. TOTAL LENGTH 63/63 FT. = 126 Total ±
 NUMBER OF TRENCHES 2 ~~_____~~ / BOTTOM AREA 380 SQ. FT.
 DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.
 ABSORBENT AREA _____ SQ. FT.

REMARKS: upper most trench was installed 1/2 ft deeper than planned to get gravity flow from septic tank, OK for this repair only. Future systems will require pumping to very shallow trenches or at-grade systems. P/P 12/22/97

DATE SYSTEM APPROVED 12/22/97 INSPECTOR P/Pally

McCARRON
576 / 154



ALL WELLS & SEPTIC
WITHIN 100' OF
PROPERTY SHOWN
HEREON.

SITE PLAN
PROPOSED LOT 1 McCARRON
SITUATED ON 2404
FLORENCE ROAD

FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1" = 50' FEB. 2000

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.

REFERENCE

JOB NO.

L 576 / E 154

98 SY 4300



NASSAUX-HEMSLEY, INC.

204 S. MAIN STREET
MOUNT AIRY, MARYLAND 21771
(301) 829-2296

KWICK FAX TRANSMITTAL COVER SHEET

FAX NO



NASSAUX - HEMSLEY, INCORPORATED

ENGINEERING CONSULTANTS

201 SOUTH MAIN STREET

MOUNT AIRY, MARYLAND

If a response is required, please respond to:

MOUNT AIRY

CHAMBERSBURG

To Howard County Health Dept

From: Bob Thiel

Date: 10.10.00

Number of Pages: 2 (incl trans)

ATTN: Amy McMillan

Phone: 301 829-2296

Fax: 301 829-2296

410 313-2648

MAIN OFFICE

56 NORTH SECOND STREET / CHAMBERSBURG, PENNSYLVANIA 17201
Telephone: (717) 263-4109 / Fax: (717) 263-4117

BRANCH OFFICE

204 SOUTH MAIN STREET / MOUNT AIRY, MARYLAND 21771
Telephone: (301) 829-2296 / Fax: (301) 829-2296

Remarks:

McCarron / Kukulak's Plan

Revised Perc Cert Plan for your review

10/11/00

- change septic area note as requested on 8/16/00 FAX - comment #2
- Test 1A was not dug - there were only 3 sandmound tests done.

Please make requested changes & resubmit.

Thank you

Al McMill

ORIGINAL TO FOLLOW IN MAIL:

YES

NO



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

February 9, 1999

MEMORANDUM

TO: Cindy Hamilton, Chief
Department of Planning & Zoning

FROM: Amy Mc Millen, R.S.
Water & Sewerage Program

RE: F-99-110
Mc Carron Property - Lot 1

The following comments are in response to the above referenced plan:

- The applicant should drill the well prior to record plat submittal. The proposed shape of the lot limits the available area for a well to just one approvable site.
- The engineer should designate a 10,000 square foot septic easement on the residue parcel or request exception to this requirement.

If there are any question regarding this matter I may be contacted at 410-313-2640.

cc: Spellman, Larson & Associates, Inc.
file

5137

SEQUENCE NO. (DENY USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

COUNTY NUMBER A 16664

THIS NUMBER IS TO BE PUNCHED ON CARDS 3-6 ON ALL CARDS

PERMIT NO. FROM "PERMIT TO DRILL WELL"

DATE WELL COMPLETED

Depth of Well 400 (TO NEAREST FOOT)

OK MR 6/18/92 110-92-0002

OWNER: KOTELES last name, TOM first name, TOWN: Mt. Airy, SECTION: C3, LOT: 3

WELL LOG table with columns for Formation, Feet (From/To), and Check if water bearing. Includes entries for Top Soil, Brown Slate, and Blue Slate.

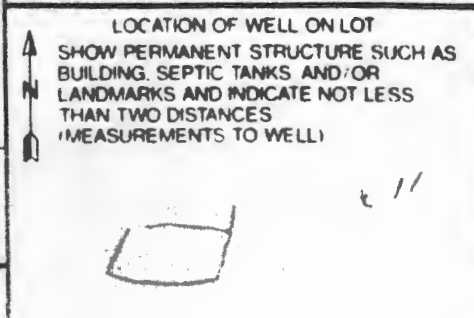
GRouting RECORD, CASING RECORD, SCREEN RECORD, and other technical specifications including material types (CM, BC, ST, CO, PL, OT) and dimensions.

PUMPING TEST section with fields for hours pumped, pumping rate, water level, and pump type (A, C, J, P, R, S, T, O).

PUMP INSTALLED section with fields for pump capacity, horsepower, and casing height, plus a location diagram.

WELL ABANDONED AND SEALED, LOG OBTAINED, WELL CONVERTED TO PRODUCTION, and other status notes.

Gravel pack and slot size specifications, including diameter of screen and gravel pack details.





LOT 10
408 ± AC
WELL
UTILITY EASEMENT

LOT 9
307 ± AC
HOUSE
WELL

LOT 8
357 ± AC
HOUSE
WELL
UTILITY EASEMENT

LOT 7
380 ± AC
HOUSE
WELL
UTILITY EASEMENT

LOT 6
318 ± AC
HOUSE
WELL
DRIVEWAY CURVE

LOT 5
421 ± AC
HOUSE
WELL

LOT 4
149 ± AC
HOUSE
WELL

LOT 3
436 ± AC
HOUSE
WELL

LOT 2
338 ± AC
HOUSE
WELL

LOT 1
302 ± AC
HOUSE
WELL

LOT 10
408 ± AC
WELL
UTILITY EASEMENT

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WSE G240

File No. F-01-128
Mc Carron Property, Lot 1

**DEPARTMENT OF PLANNING AND ZONING
FINAL PLAT ORIGINAL FOR SIGNATURE APPROVAL**

This form is for the processing of originals for signature approvals. If corrections or additions must be made to the original, the corrections needed must be identified in the space provided and the plans must be returned unsigned to the Department of Planning and Zoning. DPZ will notify the owner of the required revisions and request that the owner's engineer make the corrections or contact the appropriate County agency with questions concerning such revisions.

DPZ Kurt Sheelwood 8/2/01
Reviewing Agent

Rejected For: Need Ag Release Document to file/Folio for Access Easement
& ~~Access Easement~~ IS IT EAST OR WEST SIDE?

① **HEALTH** Randy P. Kelly 8/7/01 8/8/01
Reviewing Agent

12/21/01
12/1/01
Rejected For: Proposed for Sand Mound Septic System Only - Need to change language in General Note #7
accordingly. Also SDA must be large enough to fit the two Sand Mounds shown on the
Percolation Certification Plan - Show both Sand Mound Footprints - Engineer has been advised.

② **DED**
Reviewing Agent

Rejected For:

Chief, DLD
Reviewing Agent

Rejected For:

File No. F-01-128
Mc Carron Property, lot 1

**DEPARTMENT OF PLANNING AND ZONING
FINAL PLAT ORIGINAL FOR SIGNATURE APPROVAL**

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DPZ Kert Sheehan 8/2/01 _____
Reviewing Agent

Rejected For: Need Ag Release Document & File/Folio for Area East
& ~~add down 4' width~~ IS IT BEST OR PROPOSED?

① **HEALTH** Rachel Phibbs 8/7/01 1/31/02
Reviewing Agent

~~Rejected For:~~ Note: Plan contains a language change and illustration dedicating a
twenty five foot construction access strip on North East side of lot and language change
in general Note # 7 pertaining to Sand Mound type Septic Systems, App 1/31/02

② **DED** _____ _____ _____
Reviewing Agent

Rejected For: _____

Chief, DLD _____ _____ _____
Reviewing Agent

Rejected For: _____

5/25/01 HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

Division of Land Development

F 01-128

DATE: 5-25-01

P&Z File No. F 01-128

Department of Planning and Zoning

- Transportation Planning
- Historic Preservation
- Comprehensive Planning and Zoning Administration
- Research
- Address Coordinator

- Agricultural Preservation
- Development Engineering Division
- Forest Conservation Planner
- File

Agencies

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

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

RE: McCarron Prop. lot 1

ENCLOSED FOR YOUR THE ENCLOSED → Signature Approval Review & Comments Files

→ Original

Plans	# of Sheets	Supplemental Documents
<input type="checkbox"/> Sketch Plan	<input type="checkbox"/>	<input type="checkbox"/> Wetlands Report
<input type="checkbox"/> Prel Equiv Sketch Plan	<input type="checkbox"/>	<input type="checkbox"/> Soils/Topo Map/Drain Area Map
<input checked="" type="checkbox"/> Preliminary Plan	<input type="checkbox"/>	<input type="checkbox"/> FSD/FCP/Worksheet and Application
<input type="checkbox"/> Final Plat	<input type="checkbox"/>	<input type="checkbox"/> Declaration of Intent
<input type="checkbox"/> Final Constr Plans (RDS)	<input type="checkbox"/>	<input type="checkbox"/> Drainage and/or Computation/Pond Safety Comps
<input type="checkbox"/> Final Development Plan	<input type="checkbox"/>	<input type="checkbox"/> Preliminary Road Profiles
<input type="checkbox"/> Site Development Plan	<input type="checkbox"/>	<input type="checkbox"/> APFO Roads Test/Mitigation Plan
<input type="checkbox"/> Landscape Plan	<input type="checkbox"/>	<input type="checkbox"/> Traffic Study/Noise Study
<input type="checkbox"/> Grading Plan	<input type="checkbox"/>	<input type="checkbox"/> Sight Distance Analysis
<input type="checkbox"/> House Type Revision Plan	<input type="checkbox"/>	<input type="checkbox"/> Floodplain Study
<input type="checkbox"/> Water and Sewer Plan	<input type="checkbox"/>	<input type="checkbox"/> Stormwater Management Comps.
<input type="checkbox"/> Waiver Petition Applic/Exhibit	<input type="checkbox"/>	<input type="checkbox"/> Industrial Waste Survey (DPW)
<input type="checkbox"/> Planning Board Applic	<input type="checkbox"/>	<input type="checkbox"/> Road Poster Form Letter
<input type="checkbox"/> ASDP/CSDP Application	<input type="checkbox"/>	<input type="checkbox"/> Response Letter
<input type="checkbox"/> DED Application/Checklist	<input type="checkbox"/>	<input type="checkbox"/> Perc Plat
<input type="checkbox"/> DED Fee Receipt/Deeds/Cost Estimate	<input type="checkbox"/>	<input type="checkbox"/> Scenic Road Exhibits

WAS: Received Tentatively Approved Recorded

Received and Revised Approved On 5-25

COMMENTS: _____ SRC/COMMENTS DUE BY: 5-25

ASAP

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

DATE: 2/14/01

P&Z File No. F-01-128

Department of Planning and Zoning

- Transportation Planning
- Historic Preservation
- Comprehensive Planning and Zoning Administration
- Research
- Address Coordinator

- Agricultural Preservation
- Development Engineering Division
- Forest Conservation Planner
- File

Agencies

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

- Tax Assessment
- Bell Atlantic Telephone
- BG&E
- Cable TV
- Police
- MTA
- Finance
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- DPW, Construction and Inspection
- DPW, Bureau of Utilities

RE: Mc Carrox Prop., Lot 1

ENCLOSED FOR YOUR THE ENCLOSED → Signature Approval Review & Comments Files
 → Original

<u>Plans</u>	<u># of Sheets</u>	<u>Supplemental Documents</u>
<input type="checkbox"/> Sketch Plan	<input type="checkbox"/>	<input checked="" type="checkbox"/> Wetlands Report
<input type="checkbox"/> Prel Equiv Sketch Plan	<input type="checkbox"/>	<input checked="" type="checkbox"/> Soils/Topo Map/Drain Area Map
<input checked="" type="checkbox"/> Preliminary Plan	<input type="checkbox"/>	<input checked="" type="checkbox"/> FSD/FCP/Worksheet and Application
<input checked="" type="checkbox"/> Final Plat	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Declaration of Intent <u>DLD</u>
<input type="checkbox"/> Final Constr Plans (RDS)	<input type="checkbox"/>	<input type="checkbox"/> Drainage and/or Computation/Pond Safety Comp
<input type="checkbox"/> Final Development Plan	<input type="checkbox"/>	<input type="checkbox"/> Preliminary Road Profiles
<input checked="" type="checkbox"/> Site Development Plan	<input type="checkbox"/>	<input type="checkbox"/> APFO Roads Test/Mitigation Plan
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<u>Applications</u>		<input type="checkbox"/> Industrial Waste Survey (DPW)
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<input type="checkbox"/> Planning Board Applic	<input type="checkbox"/>	<input checked="" type="checkbox"/> Response Letter
<input checked="" type="checkbox"/> ASDP/CSDP Application	<input type="checkbox"/>	<input checked="" type="checkbox"/> Perc Plat <u>DLD, Health</u>
<input checked="" type="checkbox"/> DED Application/Checklist	<input type="checkbox"/>	<input type="checkbox"/> Scenic Road Exhibits
<input checked="" type="checkbox"/> DED Fee Receipt/Deeds/Cost Estimate	<input type="checkbox"/>	

WAS: Received Tentatively Approved Recorded 2/14/01
 Received and Revised Approved On _____

COMMENTS: _____ SRC/COMMENTS DUE BY: _____

AM
2/27/01
 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

DATE: 2/3/99

P&Z File No. F-99-110

Department of Planning and Zoning

- Transportation Planning
- Historic Preservation
- Comprehensive Planning and Zoning Administration
- Research
- Address Coordinator

- Agricultural Preservation
- Development Engineering Division
- Forest Conservation Planner
- File

Agencies

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

- Tax Assessment
- Bell Atlantic Telephone
- BG&E
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- Police
- MTA
- Finance
- DPW, Real Estate Services
- DPW, Construction and Inspection
- DPW, Bureau of Utilities

RE: Mc Carron Property, Lot 1

ENCLOSED FOR YOUR → Signature Approval Review & Comments Files
 THE ENCLOSED → Original

Plans

- | | <u># of Sheets</u> |
|---|--------------------|
| <input type="checkbox"/> Sketch Plan | _____ |
| <input type="checkbox"/> Prel Equiv Sketch Plan | _____ |
| <input type="checkbox"/> Preliminary Plan | _____ |
| <input checked="" type="checkbox"/> Final Plat | _____ |
| <input type="checkbox"/> Final Constr Plans (RDS) | _____ |
| <input type="checkbox"/> Final Development Plan | _____ |
| <input type="checkbox"/> Site Development Plan | _____ |
| <input type="checkbox"/> Landscape Plan | _____ |
| <input type="checkbox"/> Grading Plan | _____ |
| <input type="checkbox"/> House Type Revision Plan | _____ |
| <input type="checkbox"/> Water and Sewer Plan | _____ |

Supplemental Documents

- Wetlands Report
- Soils/Topo Map/Drain Area Map
- FSD/FCP/Worksheet and Application
- Declaration of Intent
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- Stormwater Management Comps.
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- Response Letter
- Perc Plat
- 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
 Received and Revised Approved

Recorded 2/3/99
 On _____

COMMENTS: 2-9-99 See attached for comments.

SRC/COMMENTS DUE BY: 3/1/99

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

KWICK FAX TRANSMITTAL COVER SHEET

FAX NO _____



NASSAUX - HEMSLEY, INCORPORATED

ENGINEERING CONSULTANTS

204 SOUTH MAIN STREET

MOUNT AIRY, MARYLAND

If a response is required, please respond to:

MOUNT AIRY

CHAMBERSBURG

To: Howard County
Health

ATTN: Amy McMillen
410 313-2648

From: Bob Plank

10-16-00
Date: 10-11-00
Number of Pages: 2 (Incl trans)
Phone: 301 829-2296 Fax: 301 829-2296

MAIN OFFICE

56 NORTH SECOND STREET / CHAMBERSBURG, PENNSYLVANIA 17201
Telephone: (717) 263-4109 / Fax: (717) 263-4117

BRANCH OFFICE

204 SOUTH MAIN STREET / MOUNT AIRY, MARYLAND 21771
Telephone: (301) 829-2296 / Fax: (301) 829-2296

Remarks:

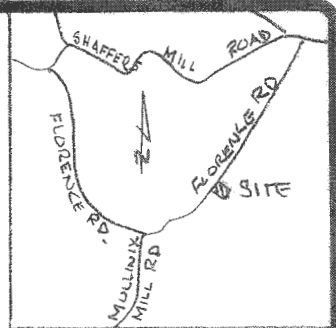
McCABAN / KUTZLER

Revised Perc Cost Plan

ORIGINAL TO FOLLOW IN MAIL:

YES

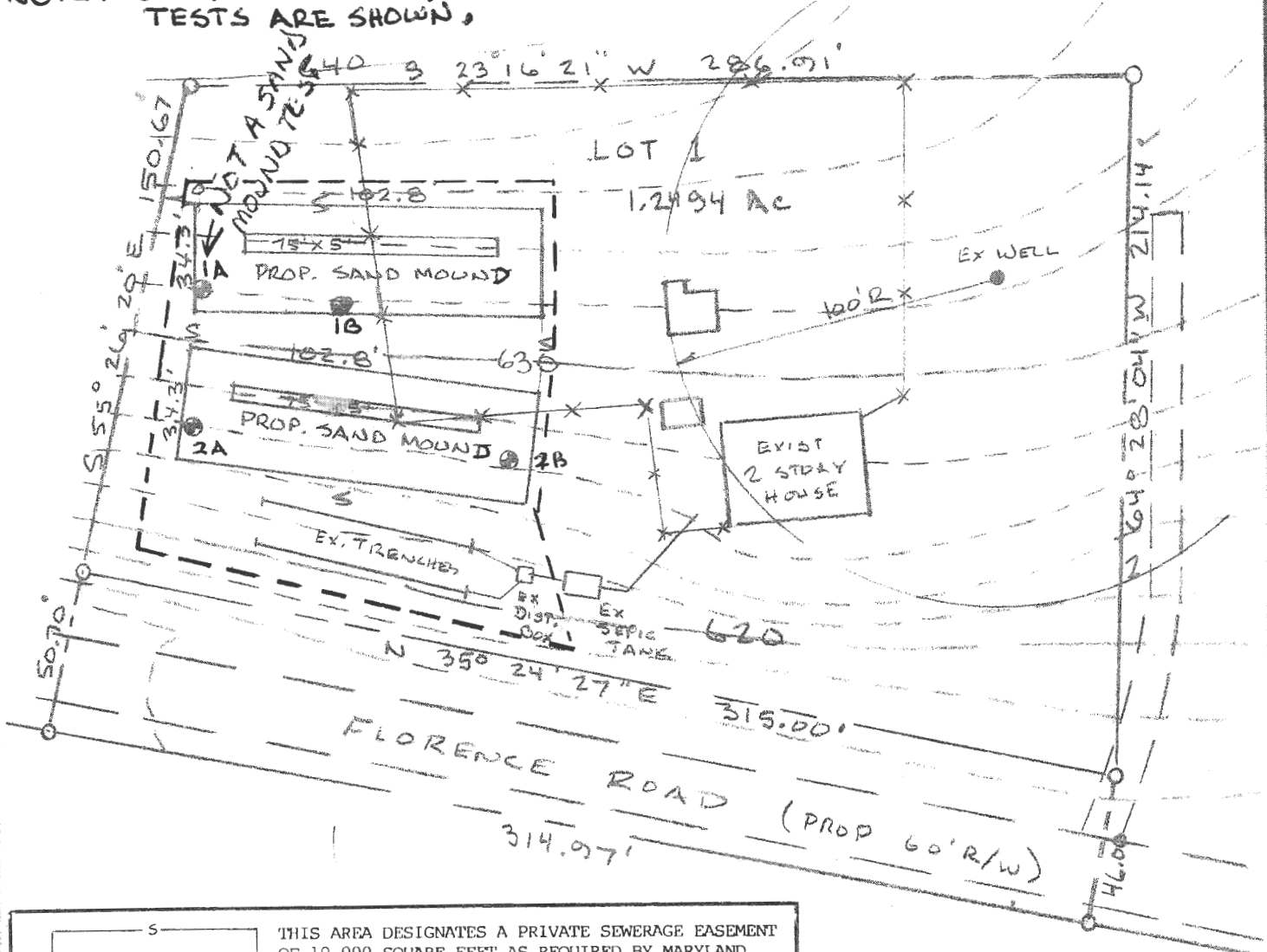
NO



VICINITY MAP
1" = 4000'

McCARROW
576 / 154

NOTE: ONLY SAND MOUND TESTS ARE SHOWN,



THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY MARYLAND STATE DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL.

IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.

EXISTING PERCOLATION TEST SITE: ○ FAILED ⊕ PASSED

PROPOSED WELL: W

PROPOSED HOUSE SITE: PROP HOUSE

NOTE: THERE ARE NO EXISTING WELLS OR SEPTIC SYSTEMS WITHIN 100' OF ANY PROPERTY BOUNDARIES UNLESS OTHERWISE SHOWN HEREON.

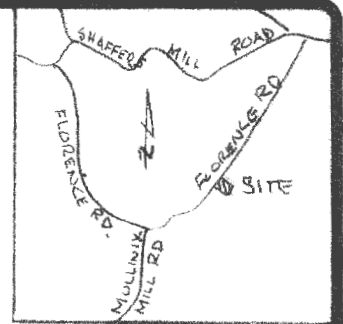
PERCOLATION CERTIFICATION
 PROPOSED LOT 1 McCARROW
 2484 FLORENCE ROAD
 MT. AIRY, MARYLAND
 4TH ELECTION DISTRICT
 HOWARD COUNTY, MD.
 SCALE: 1" = 50' JULY, 2000

APPROVED:
FOR PRIVATE WATER AND PRIVATE

I HEREBY CERTIFY THAT THE PERCOLATION TEST HOLE LOCATIONS SHOWN HEREON HAVE BEEN ACCURATELY STAKED

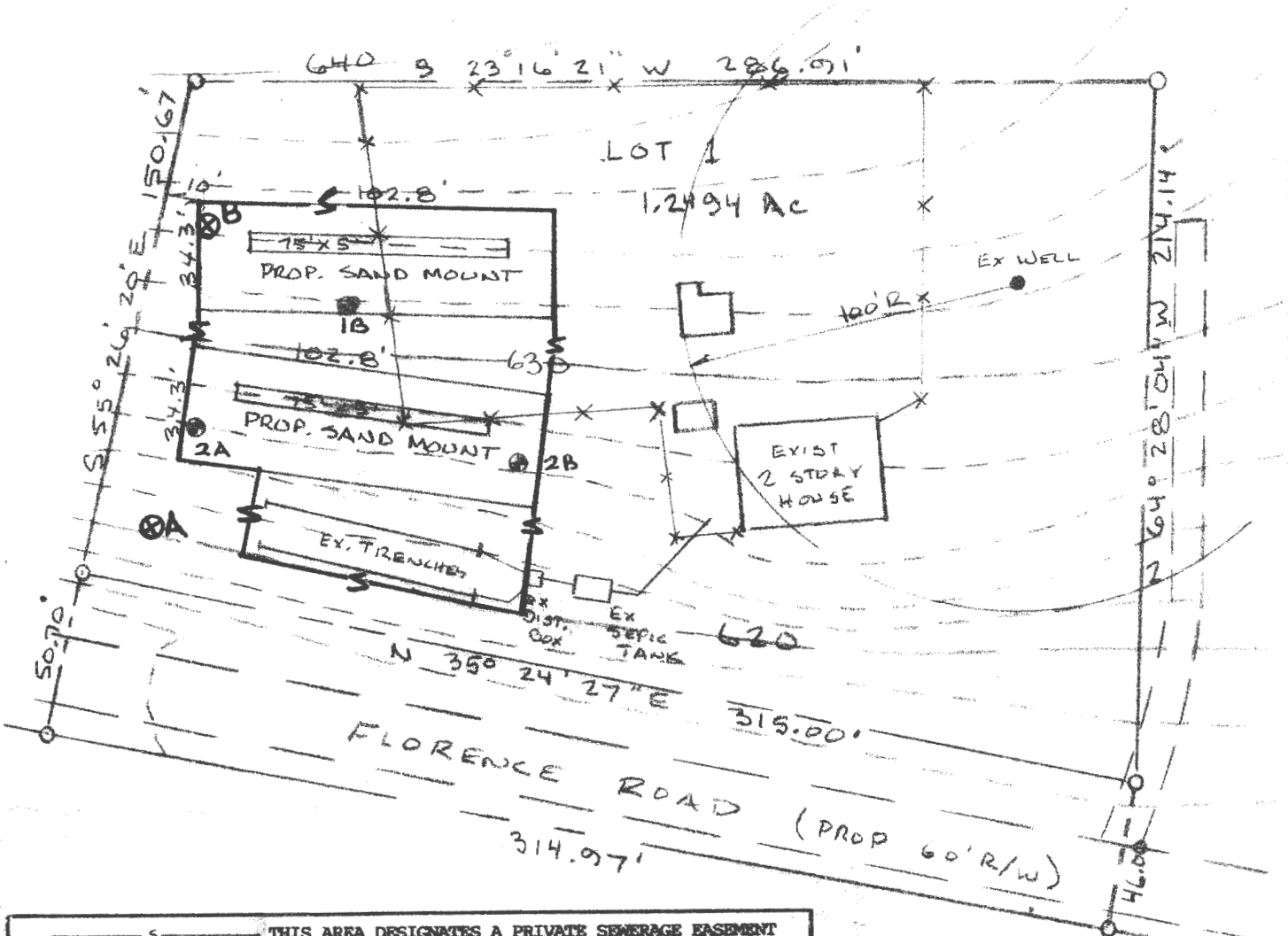


- ⊗ FAILED CONV. TESTS (A, B)
- ⊕ PASSED MOUND TESTS (1B, 2A, 2B)



VICINITY MAP
1" = 4000'

McCARRON
576 / 154



THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT COMBINED W/AN EXISTING SEPTIC SYSTEM AND 2 SAND-MOUND REPAIR AREAS. TOGETHER THE SYSTEMS MEET THE REQUIREMENTS OF MDE FOR INDIVIDUAL SEWERAGE DISPOSAL.

IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.

EXISTING PERCOLATION TEST SITE: ⊗ FAILED ⊕ PASSED

PROPOSED WELL: W

PROPOSED HOUSE SITE: PROP HOUSE

NOTE: THERE ARE NO EXISTING WELLS OR SEPTIC SYSTEMS WITHIN 100' OF ANY PROPERTY BOUNDARIES UNLESS OTHERWISE SHOWN HEREON.

NOTES: EXISTING GREY WATER OUTLET PIPE SHALL BE HOOKED INTO THE EXISTING SEPTIC SYSTEM PRIOR TO RECORD PLAT APPROVAL

PERCOLATION CERTIFICATION
PROPOSED LOT 1 McCARRON
2484 FLORENCE ROAD
MT. AIRY, MARYLAND
4TH ELECTION DISTRICT
HOWARD COUNTY, MD.
SCALE: 1" = 50' JULY, 2000

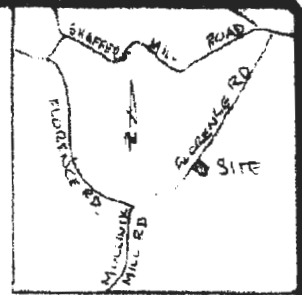
APPROVED:
FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS.

I HEREBY CERTIFY THAT THE PERCOLATION TEST HOLE LOCATIONS SHOWN HEREON HAVE BEEN ACCURATELY STAKED OUT ACCORDING TO THIS PLAN, IF PROPOSED, OR HAVE



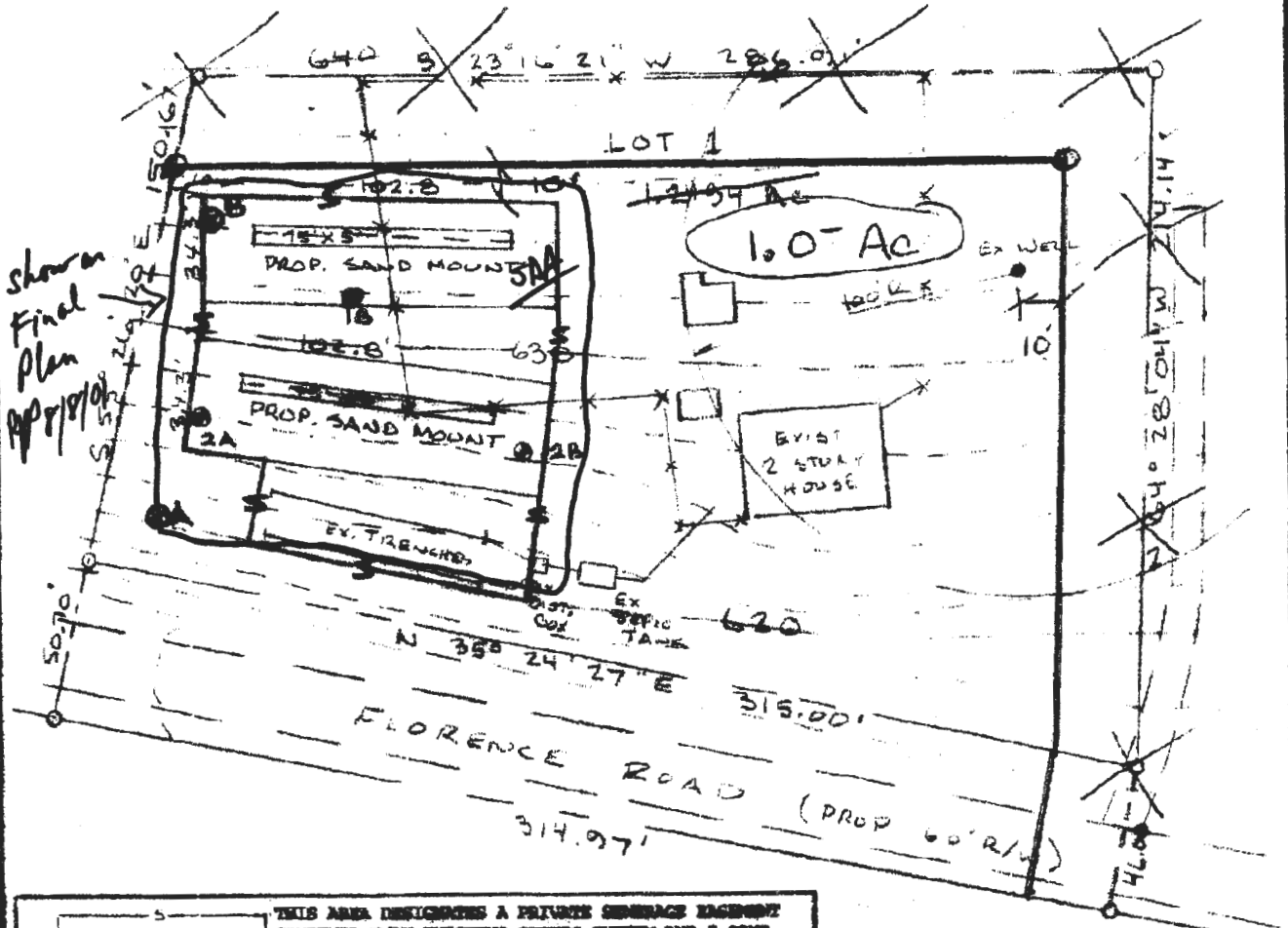
Bob - This lot layout is ~~acceptable~~ acceptable as shown. *A.M. Miller*

5/22/01



VICINITY MAP
1" = 4000'

576 / 134



Shown Final Plan App 8/18/01

THIS AREA INDICATES A PRIVATE SEWERAGE EASEMENT COMBINED WITH EXISTING SEPTIC SYSTEM AND 2 SAND-MOUNT REPAIR AREAS. TOGETHER THE SYSTEMS MEET THE REQUIREMENTS OF LAW FOR INDIVIDUAL SEWERAGE DISPOSAL.

IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.

EXISTING PERCOLATION TEST SITE: FAILED PASSED

PROPOSED WELL: W

PROPOSED HOUSE SITE: PROP HOUSE

NOTE: THERE ARE NO EXISTING WELLS OR SEPTIC SYSTEMS WITHIN 100' OF ANY PROPERTY BOUNDARIES UNLESS OTHERWISE SHOWN HEREBON.

NOTE: EXISTING GRAY WATER OUTLET PIPE SHALL BE HOODED INTO THE EXISTING SEPTIC SYSTEM PRIOR TO RECORD PLAT APPROVAL

PERCOLATION CERTIFICATION
PROPOSED LOT 1 MCCARRON
2484 FLORENCE ROAD
MT. AIRY, MARYLAND
4TH ELECTION DISTRICT
HOWARD COUNTY, MD.
SCALE: 1" = 50' JULY, 2000

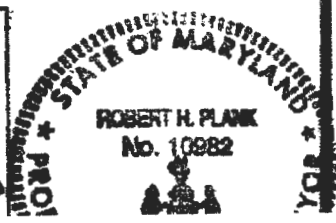
APPROVED:
FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS.

HOWARD COUNTY HEALTH DEPARTMENT

Dianna M. Stutz 5/18/01
HOWARD COUNTY HEALTH OFFICER DATE

I HEREBY CERTIFY THAT THE PERCOLATION TEST HOLE LOCATIONS SHOWN HEREBON HAVE BEEN ACCURATELY STAKED OUT ACCORDING TO THIS PLAN, IF PROPOSED, OR HAVE BEEN ACCURATELY FIELD LOCATED IF EXISTING, UNLESS OTHERWISE SHOWN HEREBON.

Robert H. Plank
ROBERT H. PLANK R.F.P.L.S. #10982 7-21-00 DATE





HOWARD COUNTY HEALTH DEPARTMENT

Diane L. Matuszak, M.D., M.P.H., County Health Officer

FAX

Date: 8/16/00

To: Nassaux Hemsky

From: Amy McMillen

Phone: _____

Pages: 2

Re: McCarron Prop.

cc: _____

Comments:

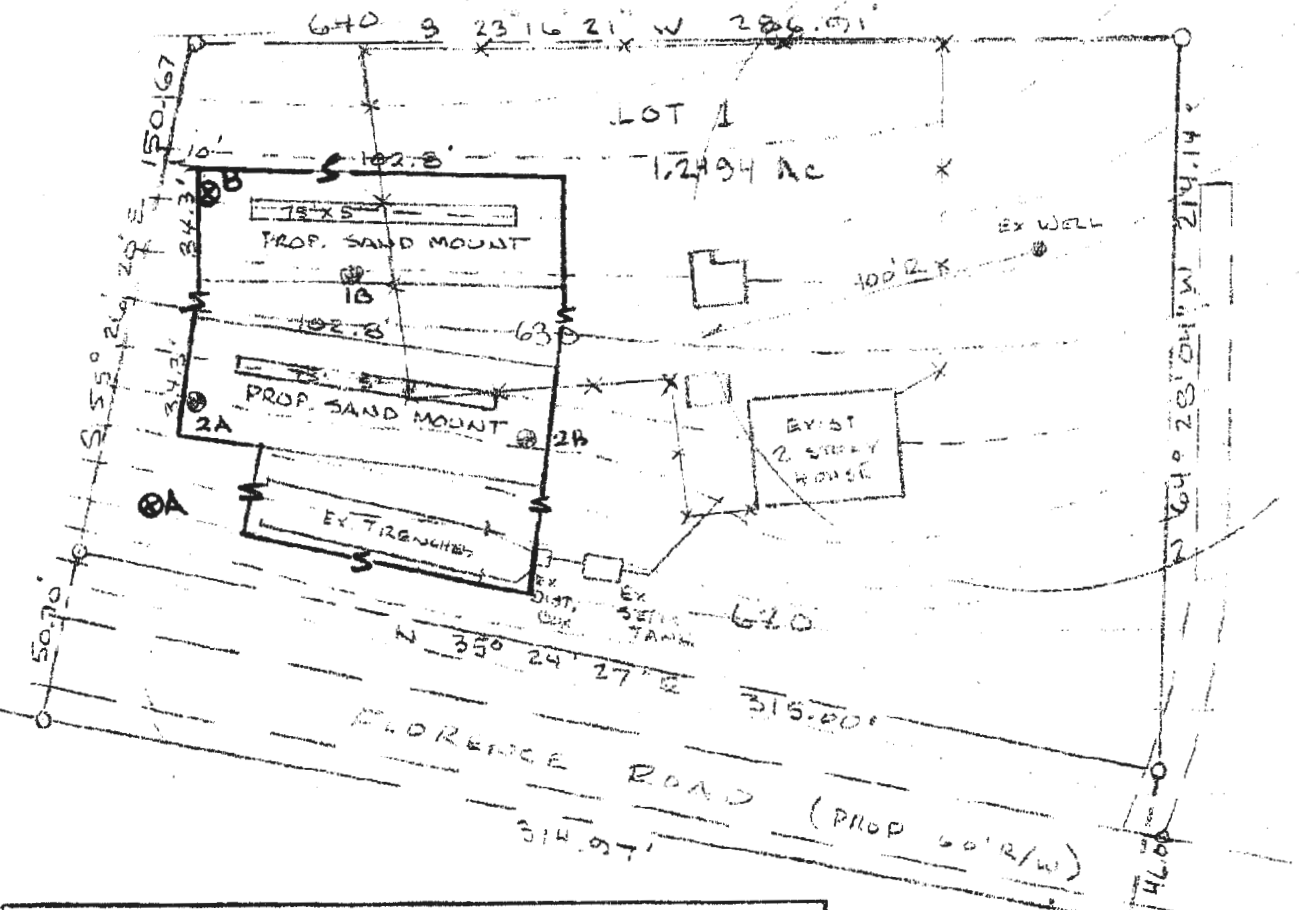
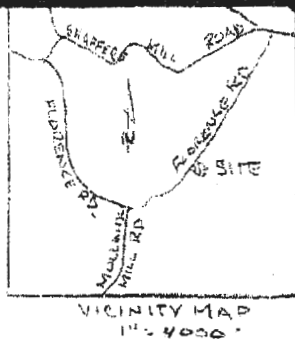
1. You need to show all test holes - failed conventional and infiltrometer tests - they need to be field located
2. Note should say - This area designates a private sewerage easement combined w/ an ~~existing~~ existing septic system & 2 ~~repair~~ sandmound repair areas. Together the systems meet the requirements of the MDE for individual sewerage disposal. Improvements of any...
3. Existing grey water outlet pipe shall be hooked into the existing septic system prior to record plat approval Note

Please make the above corrections/additions to the above referenced plan.

Thank you
AJ

- ⊗ FAILED CONV. TESTS (A, B)
- PASSED MOUND TESTS (1B, 2A, 2B)

10/16/00
~~TEST~~
 PLAN OR
 576 / 154



THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT COMBINED W/AN EXISTING SEPTIC SYSTEM AND 2 SAND-MOUND REPAIR AREAS. TOGETHER THE SYSTEMS MEET THE REQUIREMENTS OF MDE FOR INDIVIDUAL SEWERAGE DISPOSAL.

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EXISTING PERCOLATION TEST SITES: ⊗ FAILED ● PASSED

PROPOSED WELL: W

PROPOSED HOUSE SITE: PROP HOUSE

NOTE: THERE ARE NO EXISTING WELLS OR SEPTIC SYSTEMS WITHIN 100' OF ANY PROPERTY BOUNDARIES UNLESS OTHERWISE SHOWN HEREON.

NOTES: EXISTING GRAY WATER OUTLET PIPE SHALL BE HOOKED INTO THE EXISTING SEPTIC SYSTEM PRIOR TO RECORD PLAT APPROVAL

PERCOLATION CERTIFICATION
 PROPOSED LOT 1 MCCARDON
 2484 FLORENCE ROAD
 MT. AIRY, MARYLAND
 4TH ELECTION DISTRICT
 HOWARD COUNTY, MD.
 SCALE 1" = 50' JULY, 2000

APPROVED:
 FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT

I HEREBY CERTIFY THAT THE PERCOLATION TEST HOLE LOCATIONS SHOWN HEREON HAVE BEEN ACCURATELY STAKED OUT ACCORDING TO THIS PLAN, IF PROPOSED, OR HAVE BEEN ACCURATELY FIELD LOCATED IF EXISTING, UNLESS OTHERWISE SHOWN HEREON.

R. H. FLANK



HOWARD COUNTY HEALTH OFFICER DATE

ROBERT H. PLANK R.P.L.S. #10982

DATE

Map 71 122 1-21-00
REV. 8-22-00 RHP



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.



NASSAUX-HEMSLEY, INC.

204 S. MAIN STREET
MOUNT AIRY, MARYLAND 21771
(301) 829-2296

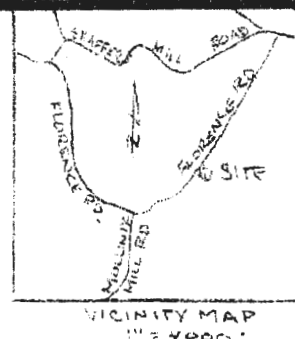
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JOB NO.

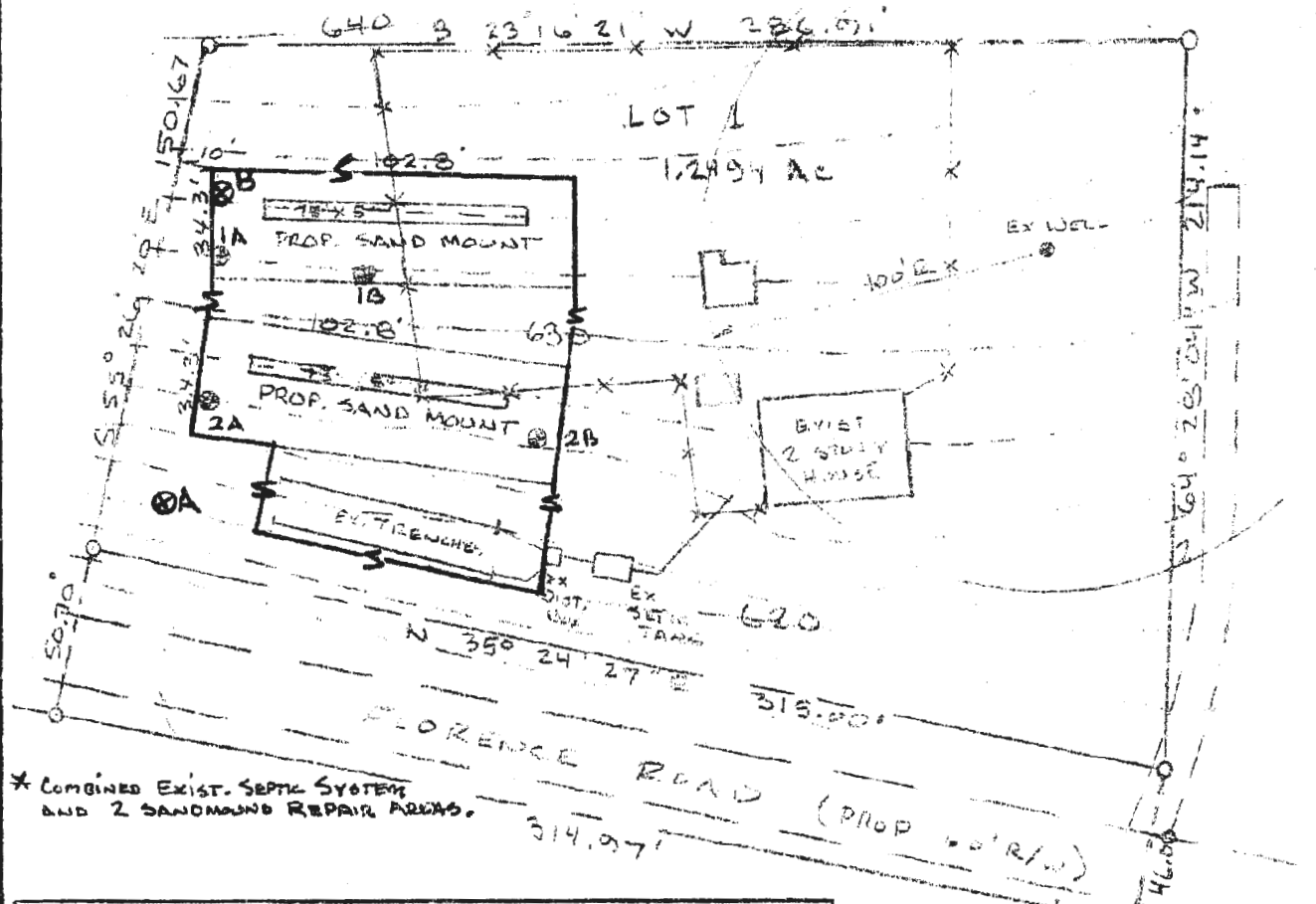
L 576 / F 154

98 SY 4300

- ⊗ FAILED CONV. TESTS (A, B)
- ⊙ PASSED MOUND TESTS (1A, 1B, 2A, 2B)



McCARROLL
576 / 154



* COMBINED EXIST. SEPTIC SYSTEM AND 2 SAND MOUND REPAIR AREAS.

THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY MARYLAND STATE DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL.

IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.

EXISTING PERCOLATION TEST SITE: ⊗ FAILED ⊙ PASSED

PROPOSED WELL: W

PROPOSED HOUSE SITE: PROP HOUSE

NOTE: THERE ARE NO EXISTING WELLS OR SEPTIC SYSTEMS WITHIN 100' OF ANY PROPERTY BOUNDARIES UNLESS OTHERWISE SHOWN HEREON.

NOTES: EXISTING GRAY WATER OUTLET PIPE SHALL BE HOOKED INTO THE EXISTING SEPTIC SYSTEM PRIOR TO RECORD PLAT APPROVAL

PERCOLATION CERTIFICATION
PROPOSED LOT 1 McCARROLL
2424 FLORENCE ROAD
MT. AIRY, MARYLAND
9TH ELECTION DISTRICT
HOWARD COUNTY, MD,
SCALE 1" = 50' JULY, 2000

APPROVED:
FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS.
HOWARD COUNTY HEALTH DEPARTMENT

I HEREBY CERTIFY THAT THE PERCOLATION TEST HOLE LOCATIONS SHOWN HEREON HAVE BEEN ACCURATELY STAKED OUT ACCORDING TO THIS PLAN, IF PROPOSED, OR HAVE BEEN ACCURATELY FIELD LOCATED IF EXISTING, UNLESS OTHERWISE SHOWN HEREON.

P. J. W. T. C.



APPLICATION

PERCOLATION TESTING

A Repair
P 42088

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

DISTRICT 444
DATE 6-27-88

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 POTOMAC DEVELOPMENT COMPANY
ADDRESS 1015 COPPERSTON COURT Rockville Md ²⁰⁸⁵² PHONE (301) 424-6006

PROSPECTIVE BUYER _____
ADDRESS _____ PHONE _____

PROPERTY LOCATION:
SUBDIVISION McCARRON PROPERTY LOT NO. 8 New #7
ROAD AND DESCRIPTION FLORENCE ROAD

TAX MAP 12 PARCEL # 13 : 25
SIZE OF LOT 3.40 AC 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.
Dreg Powell
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____
REJECTED BY _____ FOR _____ DATE _____
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 1-25-89 Visual check for additional notes app. sub

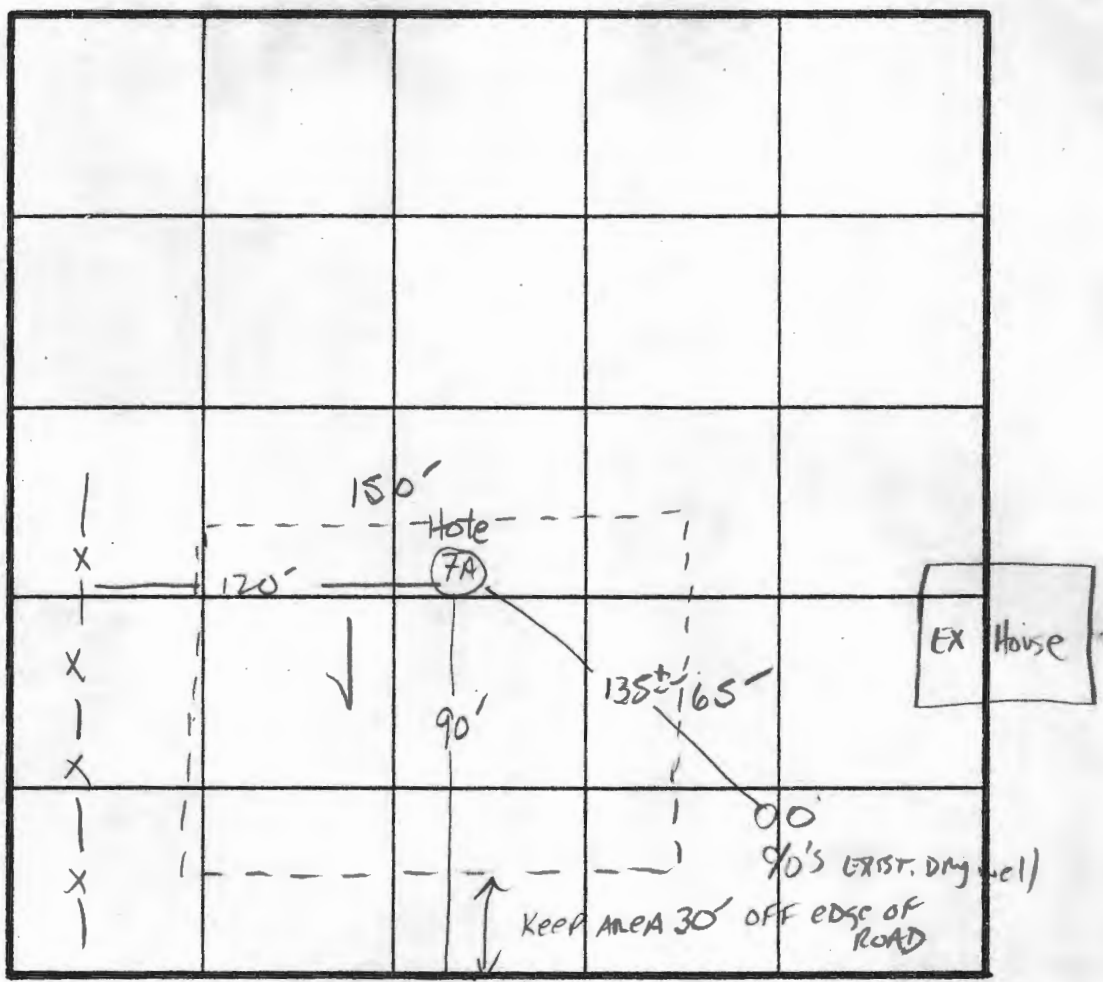
THIS IS NOT A PERMIT

New # 9

A
P
Repair
42088
8
7A
SOIL PROFILE

0
3"
3"
12"

A13
Blown
Silty Clay
L 20% Frap
Yellow br
micaceous
Silt loam
20-25%
Frap
1' in to
40% near
11"



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Florence Rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/25/89	7A ✓	12' clay to 3'	See Profile		:	:	
	-	'	:	:	:	:	
	8	'	:	:	:	:	
	-	'	:	:	:	:	
	8	'	:	:	:	:	
	-	'	:	:	:	:	
	8	'	:	:	:	:	
	-	'	:	:	:	:	
		'	:	:	:	:	
		'	:	:	:	:	

REMARKS OK FOR SHALLOW SYST ONLY 3-4.5' DOTTED LINE SHOULD REFLECT NOT EX

TYPE OF SOIL AREA OF SDA

TESTED BY S. Noel ALSO PRESENT { Pat }

EH-12-1079

10/100
10/100

APPLICATION

PERCOLATION TESTING

A 513269

P _____

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

PROPOSAL IS FOR SUBDIVISION
OF 1 ACRES
AG LOT FROM
90+ ACRES REMAINDER

DISTRICT _____

DATE 2/17/2000

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 THOMAS KOTELES

ADDRESS 2484 FLORENCE RD. Mt Airy, MD. 21771 PHONE 301 829-1797

AGENT OR PROSPECTIVE BUYER ~~THOMAS KOTELES~~ ROBERT PLANK

ADDRESS 2045 Main St Mt Airy Md 21771 PHONE 301 829-2296

PROPERTY LOCATION:

SUBDIVISION PROPOSED MCCARRON LOT NO. 1

ROAD AND DESCRIPTION EAST SIDE FLORENCE ROAD 2000'
NORTH OF MULLINIX MILL ROAD

TAX MAP 12 PARCEL # 25

SIZE OF LOT 1.2 AC 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 Koteles / RHP
(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

A513209

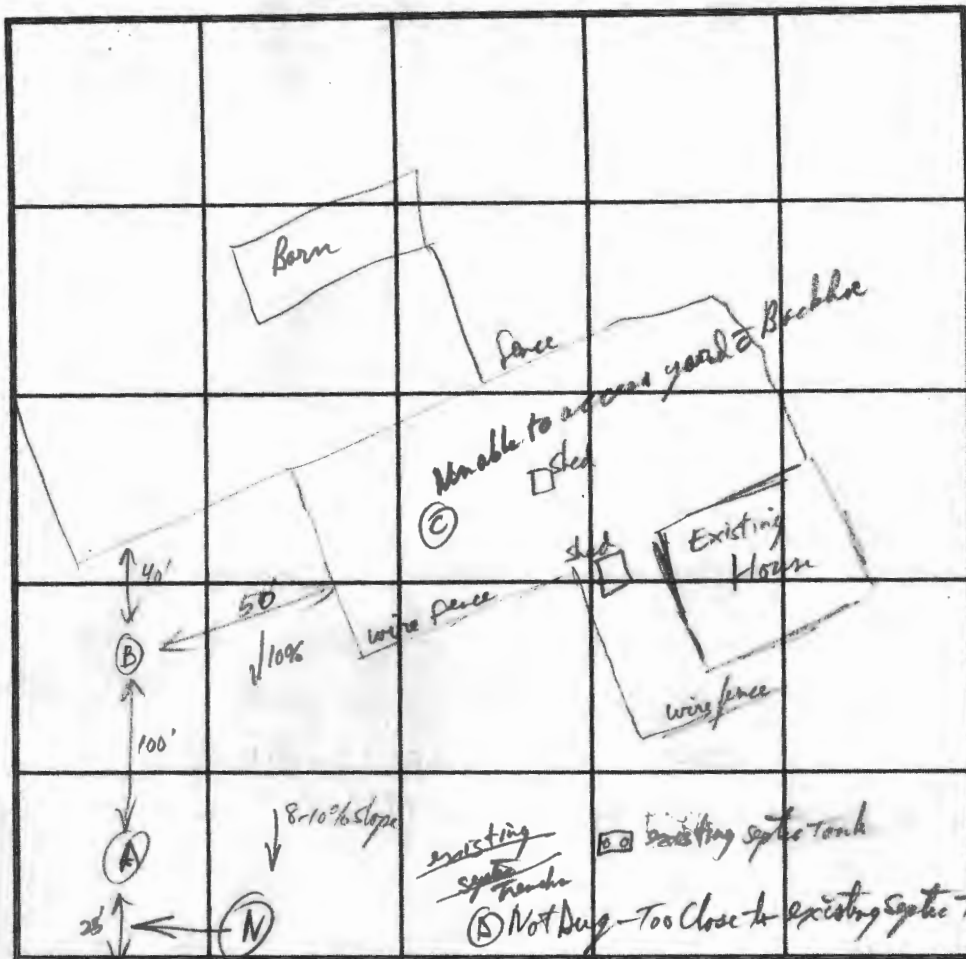
COUNTY #

SOIL PROFILE

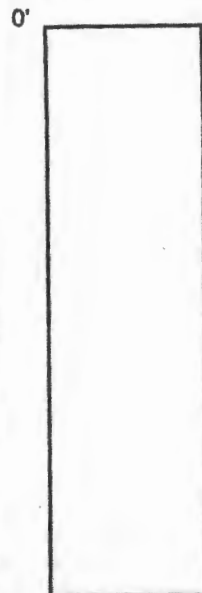
0' A
 4" dark brown silty clay - dark
 8" yellow silty clay (7.5% clay) (p. 58)
 20" yellow silty clay (10% clay) (10-15% ch)
 38" yellow silty clay chL - FSL (10% clay) (65% ch)
 26" yellow silty clay chL (25-45% ch)
 4 1/2" > 60% - 80% flagg + channels in sil
 Rx
 10' appears soft + loose

B

5" dark brown L clay
 8" yellow silty clay (10% clay) (20-25% clay) (mud)
 19" yellow silty clay ch
 40-60% channels
 60" compressed FSL
 easily penetrable to bottom
 55-70% ch
 Fd FSL (weathered silty feel)
 yellow silty clay some hard (chist bed)
 in ch from -UFSL
 see description



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. Florence Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
3/8/00	in CR horizon A	10'	5'	12:03:49	12:03:56	12:03:56	12:04:13	(17 sec) Fail
	in BT	2 1/2"	5'	12:14:11	12:25:00	12:25:00	12:45:01	20 min
	* into base of ASL capability	5'	5'	12:27:23	12:28:26	12:28:26	12:30:33	3 min note 2 min
	in BT (chasing)	3'	3'	12:46:21	12:52:18	12:52:18	1:04:00	12 min
	in CR Horizon	7'	7'	1:10:19	1:10:34	1:10:52	1:10:52	18 sec Fail

REMARKS: Fail Conventional, may be eligible for Sand Mound or At Grade System (Site conventional if possible)
 TYPE OF SOIL: Mt Airy (mucky), Glands (JFA's) 25% present in BT horizon and basic pH test best
 TESTED BY: RFP/Proby ALSO PRESENT: Fryck's Crew, J. Beard & Co of USGA Soil Survey
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

APPLICATION

PERCOLATION TESTING

A 59297A
P Repair

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

DISTRICT _____
DATE 12/22/99

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 Thomas Koteles

ADDRESS 2484 Florence Rd, Mt Airy, 21791 PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION 2484 Florence Rd, Mt Airy

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. Repair, SFD-3Bdr.
(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 _____

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

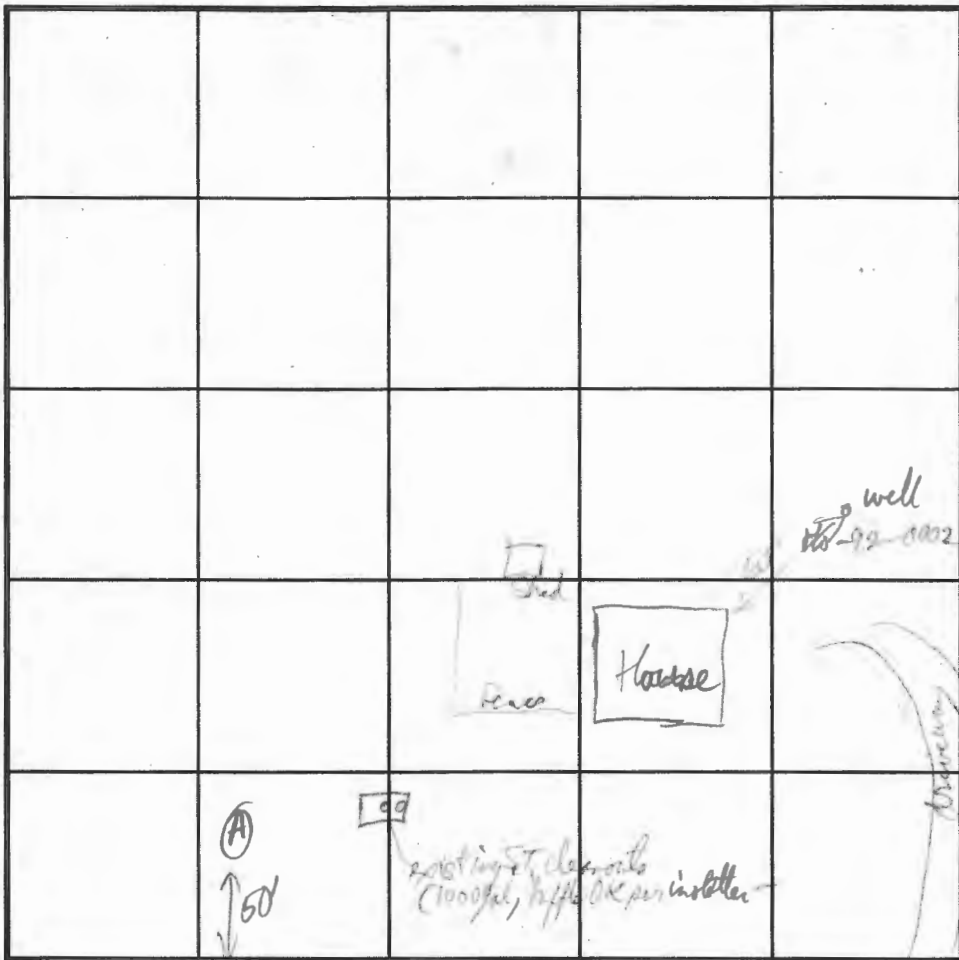
COUNTY #

SOIL PROFILE

0' **A**
 18" Strong Brn ch. h.L-L
 Yel Brn - yel Red
 ch mica lam (10% h.)
 36" Reddish - Red Brn
 FSL (10% ch.)
 4' Yel FSL-SL (15% ch.)
 5' Thin fine platy weathered mica S. h. + Red
 90% h. & 10% sand
 8' Refusal

SOIL PROFILE

0' [Empty box for soil profile]



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. Florence Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12/22/97	A	3'	11:07:24	11:11:57	11:11:51	11:18:30	6 min

REMARKS: 3' below very shaly weathered h. at 5ft + deeper but good permeable soil at any depth.
 TYPE OF SOIL: Mt Airy - Monoc.
 TESTED BY: R. Penley
 ALSO PRESENT: _____
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME: 6 min TRENCH WIDTH: 3'
 INLET DEPTH: 2' MAXIMUM BOTTOM DEPTH: 3' SQ. FT./BEDROOM: 125 (Refusal)



HOWARD COUNTY HEALTH DEPARTMENT

Diane L. Matuszak, M.D., M.P.H., County Health Officer

March 27, 2000

Robert Plank
204 S. Main St.
Mt. Airy, MD 21771

RE: Percolation test results
Purpose: Subdivision
Property ID: McCarron Property
2484 Florence Rd.
Tax Map: 12 Parcel #25

Dear Mr. Plank:

Percolation testing conducted Tuesday, March 8, 2000 on the above referenced property indicated limited unsatisfactory soil conditions. Limiting conditions were fractured rock and extremely fast percolation rates at shallow depth.

Copies of the percolation test results are enclosed.

While test results indicated this property unsuitable for conventional subsurface sewage disposal septic systems, preliminary testing and landscape position indicate this site may be suitable for conventional sand mound type sewage disposal systems. Additional testing would be needed to confirm this possibility.

A revised Percolation Test Plan should be submitted to this office for review prior to scheduling additional testing. Once suitable area has been demonstrated, a Percolation Certification Plan will be required which should include information specific for sand mound systems. Examples are given below:

- actual locations of all recently excavated test holes
- all existing buildings and well site (indicate abandoned & sealed where applicable) on this lot as well as any proposed additions
- locations of existing wells and septic within 100 feet of property boundaries
- streams/swales/springs and any other relevant landscape features
- field-matched contour lines in new sewage disposal area (one foot contour intervals for sand mound plans)
- the footprint for three sand mounds with correct topographical orientation within the SDA
- designate the percent slope used in the sand mound calculations (may not exceed 12%)
- a typical cross sectional diagram of the primary sand mound. Specify the number of bedrooms (i.e. the daily design flow) for which this SM design was intended.
- typical language in the general notes describing the sewage disposal easement. Specify this septic area is **suitable for sand mound type septic systems only**. Delete any language referencing the typical 10,000 sq.ft. Area. You may include the actual square footage of the SDA at the end of this paragraph.
- Add a general note specifying a sand mound detail construction plan is to be submitted for review and approval by the Howard County Health Dept. prior to issuance of a building permit for the residence.

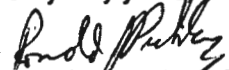
Bureau of Environmental Health

3525-H Ellicott Mills Drive • Ellicott City, Maryland 21043-4544

Water and Sewerage, Permits (410) 313-1771 Community Environmental Health Program (410) 313-1773
Director (410) 313-2640 TDD(410) 313-2323 TOLL FREE - 1-877-4MD-DHMH

If you have any questions regarding this matter, you may contact me at the address below or by calling (410) 313-2640.

Very truly yours,



Ronald J. Pinkley, R.S.
Water and Sewerage Program

Enclosures
cc: Thomas Koteles
File



HOWARD COUNTY HEALTH DEPARTMENT

Diane L. Matuszak, M.D., M.P.H., County Health Officer

February 25, 2000

Mr. Thomas Koteles
2484 Florence Road
Mt. Airy, Maryland 21771

RE: **Percolation Test Date**
Proposed Use: Subdivision
Property ID: McCarron Property, Lot #1
2484 Florence Road
Tax Map: 12 Parcel #25

Dear Sir:

Percolation testing has been tentatively scheduled for the above referenced property for **Wednesday, March 8, 2000, at 10:00 a.m.** Please call this office at (410) 313-2640 to confirm your acceptance of this percolation test date.

You shall be responsible for having a contractor on site to excavate the test holes at the corners of the proposed septic area.

In the event of uncertain weather (i.e., precipitation or extremes of temperature), please contact this office prior to 9:00 a.m. on the test date to determine whether or not percolation testing can be performed on that date. If it is not feasible to perform the test, a new test date shall be assigned.

Percolation test results may be expected by mail two weeks after the completion of the percolation testing.

Thank you in advance for your cooperation in this matter.

Sincerely,

Donna K. Soe, R.S.
Water and Sewerage Program

DKS

cc: file



HOWARD COUNTY HEALTH DEPARTMENT

Diane L. Matuszak, M.D., M.P.H., County Health Officer

May 5, 2000

Mr. Thomas Koteles
2484 Florence Road
Mt. Airy, Maryland 21771

RE: **Percolation Test Date**
Proposal: Subdivision
Property ID: McCarron Property, Lot #1
Florence Road
Tax Map: 12 Parcel #25

Dear Sir:


Sand mound percolation testing has been tentatively scheduled for the above referenced property for **Tuesday, June 20, 2000 at 10:00 a.m.** Please call this office at (410) 313-2640 to confirm your acceptance of this percolation test date(s).

You shall be responsible for having a contractor on site to excavate the test holes at the corners of the proposed septic area(s).

In the event of uncertain weather (i.e., precipitation or extremes of temperature), please contact this office prior to 9:00 a.m. on the test date to determine whether or not percolation testing can be performed on that date. If it is not feasible to perform the test, a new test date shall be assigned.

Percolation test results may be expected by mail two weeks after the completion of the percolation testing.

Thank you in advance for your cooperation in this matter.

Sincerely,

Donna K. Soe, R.S.
Water and Sewerage Program

DKS
cc: file



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

July 6, 1998

Ms. Kasey McCarron
160 English Run Circle
Sparks, MD 21152

RE: Percolation Test Results
Property formerly known as
Bridle Brook, Lot 2
Florence Road
Tax Map 12, Parcel 25

Dear Ms. McCarron:

This is to advise that percolation tests conducted November 4, 1988 encountered at the above referenced property indicated sufficiently satisfactory soil conditions. Although a preliminary plan was signed for the proposed Bridle Brook subdivision, processing of a record plat was not pursued by the applicant. Therefore, the percolation tests did not obtain final Health Department approval.

If you choose to pursue approval of percolation tests at these (or any other) locations, please submit a completed percolation test application (enclosed) with a test fee of \$225 (payable to Director of Finance) and a site plan to this office. The site plan should include proposed test locations, topography, a suitable house and well site and the locations of all existing wells and septic systems on the property as well as the locations of any other relevant features such as streams, swales, or existing structures. The site plan should also show existing wells and septic systems within 100 feet of property boundaries.

If you have any questions regarding this matter, please contact me at the address below or call (410) 313-2640.

Very truly yours,

Mark E. Rifkin
Mark E. Rifkin, R.S.
Water and Sewerage Program

MR
Enclosures
cc: File

APPLICATION

PERCOLATION TESTING

A 42407

P _____

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

DISTRICT 4th

DATE 6.21.88

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 POTOMAC DEVELOPMENT COMPANY

ADDRESS 1015 COPPERSTON CT. ROCKVILLE 20852 PHONE (301) 424-6006

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION: Bridle Brook Estates

SUBDIVISION (McCARRON PROPERTY) LOT NO. 3 New # 2

ROAD AND DESCRIPTION FLORENCE ROAD

TAX MAP 12 PARCEL # 13 : 25

SIZE OF LOT 3.57 AC 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.

Gregory B. Powell
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 1-25-89 Inspec Partially OR slight adjustment ok. RTH

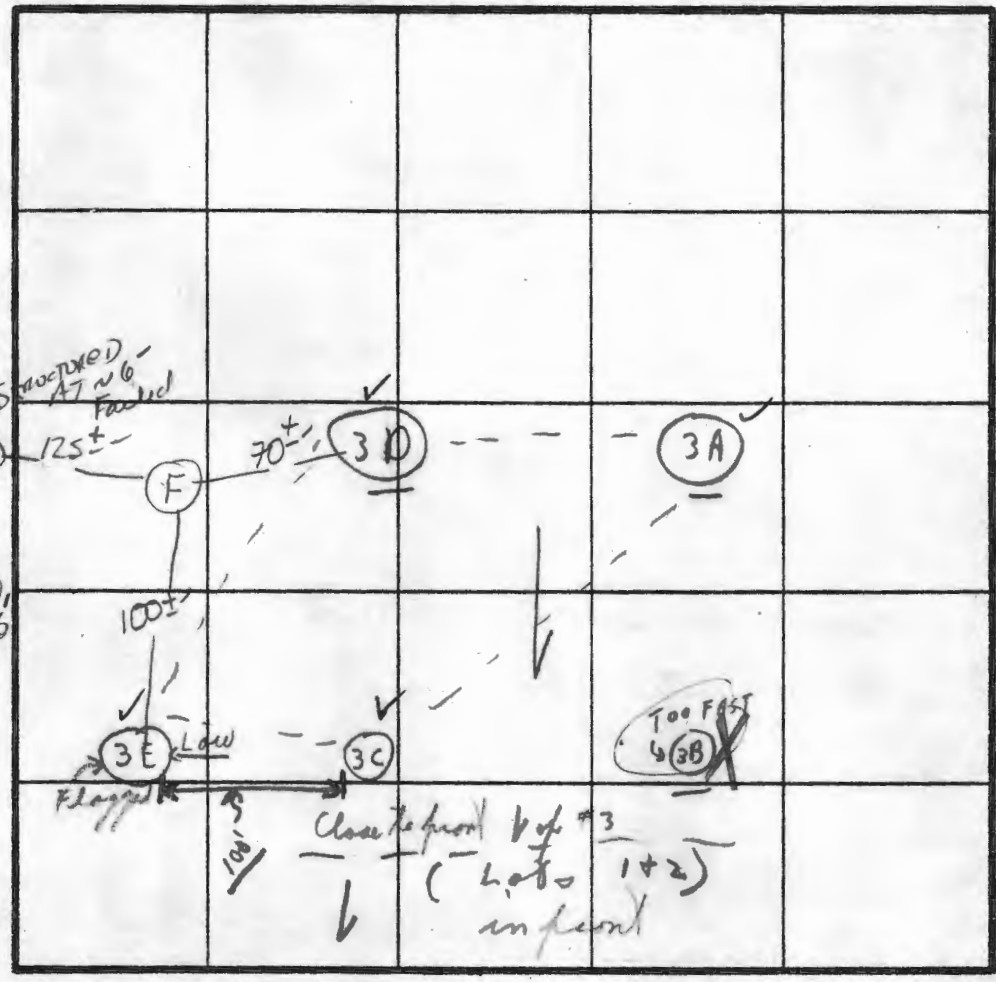
THIS IS NOT A PERMIT

New #2

A 42407

3

SOIL PROFILE



\bar{x} 11 min
 Chisel 4'
 Woods
 Woods

F = Visual 12"
 4-11 Bl siltm 0-3"
 micaceous Fx Rock 20%
 3-12" yell Bl siltm
 30-40% Fx Shale

1400K

✓ = ok
 60% Loam
 40% shale
 6'-12'-3"
 60% shale
 40% loam
 1'-2' clay
 4'-12' Too fast
 1'-2' clay
 2 1/2' to 6' loam
 6'-12' shale
 1'-2 1/2' clay
 2 1/2' to 6' loam
 6'-12' weathered + shale
 shale

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
" 4/88	3 A	4 1/2'	2:56	3:00	3:00	3:06	6 min
	Stake	13 1/2'					
	3 D	5'					
	Stake	12' 3"	2:57	3:05	3:05	3:16	11 min
	3 B	4'	3:02			3:03	1 min
	Stake	12'					
	3 C	3'	3:04	3:07	3:07	3:12	5 min
	Stake	12'					
" 7/9/88	3 E	3'	4:00	4:02	4:02	4:05	3 min
	Flag	11' solid shale					

{ average time 11 min }
 Chisel
 3'
 3' wide
 Trench

REMARKS: Keep shallow + test more hole
 Tests in open
 Tests per stake;
 1 1/4 need another hole or more

TYPE OF SOIL: _____

TESTED BY: C. BO

ALSO PRESENT: [Signature] + Kenny

EH-12-1079



LOT 10
408 ± AC
WELL

20' DRAINAGE & UTILITY EASEMENT

HOUSE

LOT 9
307 ± AC
WELL

COURT

HOUSE

LOT 8
357 ± AC
WELL

BRIDGE

FLORENCE
517.0 ± 0.00 HORSESHOE BEND
& 517.0 ± 0.00 FLORENCE ROAD
AND UTILITY EASEMENT
100 YR FLOODPLAIN DRAINAGE

462.00'

LOT 5
421 ± AC

HOUSE

LOT 6
318 ± AC
WELL

HOUSE

LOT 7
380 ± AC
WELL

HOUSE

LOT 8
357 ± AC
WELL

HOUSE

LOT 9
307 ± AC
WELL

HOUSE

LOT 4
149 ± AC

HOUSE

LOT 5
421 ± AC

HOUSE

LOT 6
318 ± AC
WELL

HOUSE

LOT 7
380 ± AC
WELL

HOUSE

LOT 8
357 ± AC
WELL

HOUSE

LOT 3
436 ± AC

HOUSE

LOT 4
149 ± AC

HOUSE

LOT 5
421 ± AC

HOUSE

LOT 6
318 ± AC
WELL

HOUSE

LOT 7
380 ± AC
WELL

HOUSE

LOT 2
338 ± AC

HOUSE

LOT 3
436 ± AC

HOUSE

LOT 4
149 ± AC

HOUSE

LOT 5
421 ± AC

HOUSE

LOT 6
318 ± AC
WELL

HOUSE

LOT 1
302 ± AC

HOUSE

LOT 2
338 ± AC

HOUSE

LOT 3
436 ± AC

HOUSE

LOT 4
149 ± AC

HOUSE

LOT 5
421 ± AC

HOUSE

LOT 6
318 ± AC
WELL

HOUSE

LOT 7
380 ± AC
WELL

HOUSE

LOT 8
357 ± AC
WELL

HOUSE

LOT 9
307 ± AC
WELL

HOUSE

LOT 10
408 ± AC
WELL

HOUSE

Proposed by B/S Miller (50m never recorded) copy of signed plan for *

LIMIT OF 100 YR FLOODPLAIN

PROF 22' PAVING (FULL ROAD IMPROVEMENT)

EXISTING PAVING FROM & ROAD

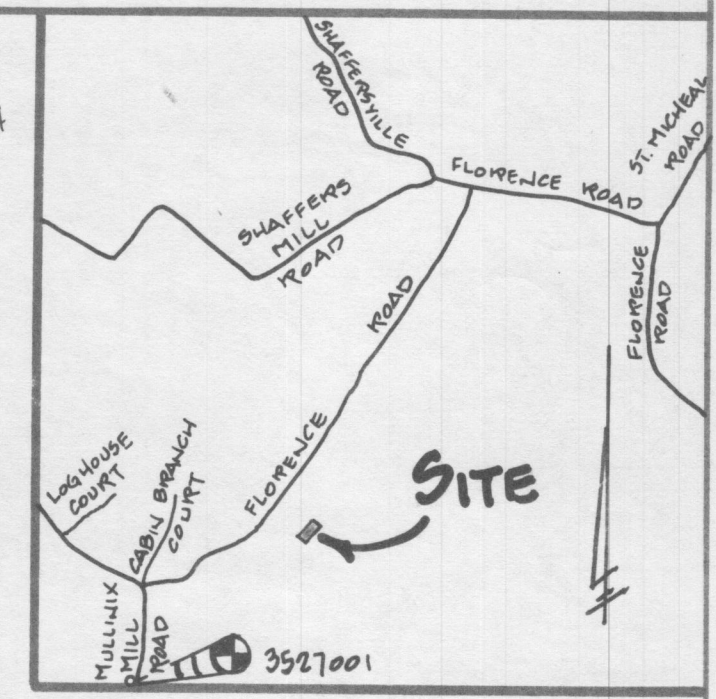
ROAD USE OF A WETLAND

517.0 ± 0.00 FLORENCE ROAD & 517.0 ± 0.00 HORSESHOE BEND (HOWARD COUNTY EX-18' CMP WSE G01 LOCAL

462.00'

SITE DATA

DEED REFERENCE 2077/508 + 3642/294
 TAX ACCT. No. 04 323325
 TAX MAP/PARCEL 12 / 25



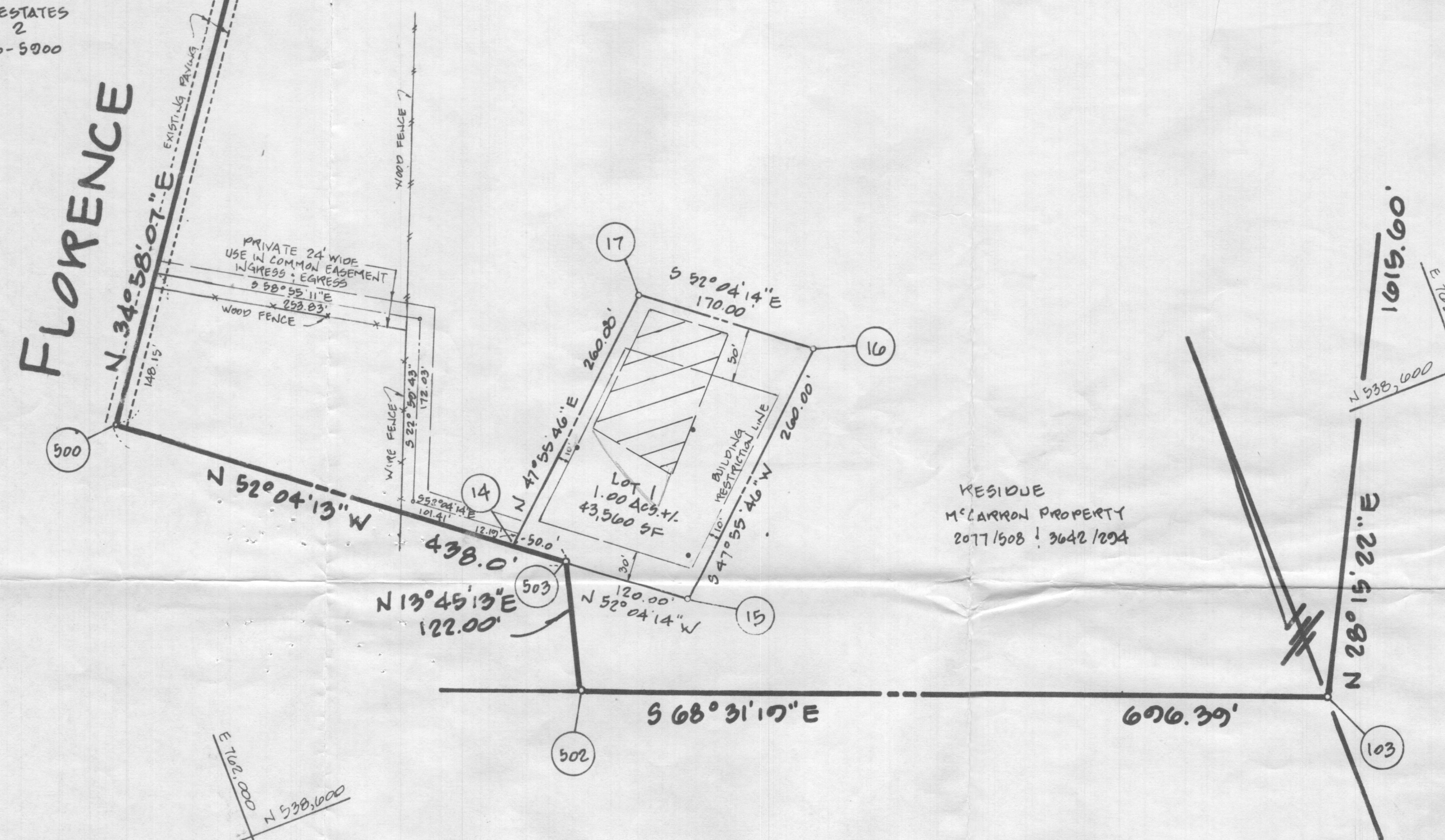
VICINITY MAP
SCALE: 1" = 2000'

GENERAL NOTES

- COORDINATES BASED ON NAD 1983, MARYLAND COORDINATE SYSTEM AS PROJECTED BY HOWARD COUNTY GEODETIC CONTROL STATIONS: 3927001 AND 3627001
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNLESS PUBLIC SEWAGE BECOMES AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON COLLECTION TO PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT RECORDED AT A MODIFIED PERC TEST SHOWN THIS.
- THE SUBJECT PROPERTY IS ZONED RCDEO
- FOR FLAG OR PIPESTEM LOTS, REFUSE COLLECTION, SNOW REMOVAL, AND ROAD MAINTENANCE ARE PROVIDED TO THE JUNCTION OF THE FLAG OR PIPESTEM AND ROAD RIGHT OF WAY, LIE AND NOT TO THE FLAG OR PIPESTEM LOT DRIVEWAY.
- DESIGNATES SUCCESSFUL PERC TEST.
- THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- THIS PLAT IS BASED ON A FIELD RUN BOUNDARY SURVEY PERFORMED BY WALTER MUEEGE, ASSOC. INC. JULY OF 1980.
- THIS PROPERTY IS IN THE 'LD PLANNED SERVICE AREA' ON THE MASTER PLAN FOR PUBLIC WATER & SEWER.
- THIS SUBDIVISION IS EXEMPT FROM STORMWATER MANAGEMENT REQUIREMENTS BECAUSE THE AVERAGE LOT SIZE (LOT 1: RESIDUE) IS OVER 2.0 ACRES.

FLORENCE ROAD
 N 34° 58' 07" E 927.36'
 E 713.200'
 N 538,000'

RESIDUE
 MCCARRON PROPERTY
 2077/508 + 3642/294



RESIDUE
 MCCARRON PROPERTY
 2077/508 + 3642/294

FLORENCE ESTATES
 SECTION 2
 PLATS 5826-5900

TABULATION OF FINAL PLAT

TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED:	
BUILDABLE	1
OPEN SPACE	0
TOTAL AREA OF LOTS AND/OR PARCELS	
BUILDABLE	1.00 ACRES +/-
TOTAL OPEN SPACE	0
AREA OF RECREATIONAL OPEN SPACE	0
TOTAL AREA OF 100 YEAR FLOODPLAIN AND 25% OR GREATER STEEP SLOPES	0
TOTAL AREA OF ROAD RIGHT-OF-WAY TO BE RECORDED INCLUDING WIDENING STRIPS	0
TOTAL GROSS AREA OF SUBDIVISION TO BE RECORDED	1.00 ACRES +/-

COORDINATES

	NORTH	EAST
14	538,763.25	762,324.54
15	538,658.76	762,458.63
16	538,892.97	762,651.63
17	538,937.47	762,517.54
103	538,359.04	762,923.00
500	539,001.76	762,018.50
502	538,614.02	762,334.97
503	538,732.52	762,363.98

OWNERS
 GREGG P. MCCARRON AND DARLENE MCCARRON
 2400 FLORENCE ROAD
 MT AIRY, MARYLAND
 21771-3706

SURVEYOR'S CERTIFICATE
 I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF PART OF THE LAND CONVEYED BY GREGG P. MCCARRON AND DARLENE MCCARRON TO GREGG P. MCCARRON AND DARLENE MCCARRON BY DEED DATED AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY IN LIBER 2077, FOLIO 508, AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

Robert E. Spellman 2/11/99
 ROBERT E. SPELLMAN No. 4503 DATE

THE REQUIREMENTS OF §-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.

Robert E. Spellman 2/11/99
 ROBERT E. SPELLMAN/PLS No. 4503 DATE

REVISIONS	
NO.	DESCRIPTION

SPELLMAN, LARSON & ASSOCIATES, INC.
 CIVIL ENGINEERS AND LAND SURVEYORS
 SUITE 406 JEFFERSON BLDG., TOWSON, MD 21204
 PHONE: 823-3535

RECORDED AS PLAT NUMBER ON
 AMONG THE LAND RECORDS OF HOWARD
 COUNTY, MARYLAND.

FINAL RECORD PLAT
LOT 1
MCCARRON PROPERTY

TAX MAP 12 PARCELS 13 + 25 SEE 5-88-118 + P. 80-62
 ELECTION DISTRICT No. 4 HOWARD CO., MD

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS IN CONFORMANCE WITH THE MASTER PLAN OF WATER AND SEWERAGE FOR HOWARD COUNTY, MARYLAND.

COUNTY HEALTH OFFICER _____ DATE _____

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

CHIEF, DEVELOPMENT ENGINEERING DIVISION _____ DATE _____

DIRECTOR _____ DATE _____

OWNERS DEDICATION

WE GREGG P. MCCARRON AND DARLENE MCCARRON, 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 AND GRANT INTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS:

- THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT OF WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON;
- THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOOD PLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOOD PLAINS, STORM DRAIN FACILITIES AND OPEN SPACE WHERE APPLICABLE;
- THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND
- THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHT OF WAYS

WITNESS OUR HANDS THIS _____ DAY OF _____ 1998.

Gregg P. McCarron *Darlene McCarron* 1/24/99



NASSAUX - NENSLEY, INCORPORATED

ENGINEERING CONSULTANTS

204 SOUTH MAIN STREET

MOUNT AIRY, MARYLAND

KWIK TRANSMITTAL LETTER

TO: Howard County HEALTH

ATTN: MR Ron Pinkley

DATE: MO. 01 DAY 17 YR. 02

PROJECT:

McCARRON Property
(Florence Rd) Record Plat
Agri Pres Subst

FILE NO. _____

WE ARE SENDING THE FOLLOWING ITEMS: ATTACHED UNDER SEPARATE COVER

FOR YOUR USE
 AS REQUESTED

FOR REVIEW AND COMMENT
 APPROVED AS SUBMITTED

APPROVED AS NOTED
 OTHER _____

NOS. OF COPIES

DESCRIPTION OF ENCLOSURES

1

ORIGINAL RECORD PLAT FOR SIGNATURE
Plan OK - Sent for signature 1/25/02 RHP

REMARKS:

REVISIONS AS DISCUSSED

- Note on Access over Ag Land
- SEPTIC ESMT EXPANDED

COPY TO: _____

BY: [Signature]

301 829-2296

HOWARD COUNTY HEALTH OFFICER DATE

ROBERT A. PLANK R.P.L.S. #10982

DATE

REV. 10-11-00 / REV. 8-22-00 RHP



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.



NASSAUX-HEMSLEY, INC.

204 S. MAIN STREET
MOUNT AIRY, MARYLAND 21771
(301) 829-2296

REFERENCE

JOB NO.

L 576 / F 154

98 SY 4300

To: Rolf Plank 2484 Florence Rd, TM/2P 25



NASSAUX - NEMSLEY, INCORPORATED

ENGINEERING CONSULTANTS 204 SOUTH MAIN STREET MOUNT AIRY, MARYLAND

KWIK TRANSMITTAL LETTER

TO: Howard Canny HEALTH

ATTN: Mr Ron Pinkley

DATE: MO. 01 DAY 20 YR. 01

PROJECT: _____

McCarron Property

lot 1

FILE NO. F-01-128

WE ARE SENDING THE FOLLOWING ITEMS: ATTACHED UNDER SEPARATE COVER

FOR YOUR USE FOR REVIEW AND COMMENT APPROVED AS NOTED

AS REQUESTED APPROVED AS SUBMITTED OTHER _____

NOS. OF COPIES	DESCRIPTION OF ENCLOSURES
1	PRINT RECORD PLAT

REMARKS: REVISED A3 PER REQUEST

- Note # 7 Revised
- Sand Mound FOOTPRINTS SHOWN

COPY TO: _____

BY: Rolf Plank

301 829-2296

LKP

File No. F-01-128
Mc Carron Property, Lot 1

12:14 PM 5/11/01

**DEPARTMENT OF PLANNING AND ZONING
FINAL PLAT ORIGINAL FOR SIGNATURE APPROVAL**

This form is for the processing of originals for signature approvals. If corrections or additions must be made to the original, the corrections needed must be identified in the space provided and the plans must be returned unsigned to the Department of Planning and Zoning. DPZ will notify the owner of the required revisions and request that the owner's engineer make the corrections or contact the appropriate County Agency with questions concerning such revisions.

DPZ Kurt Shanley 8/2/01
Reviewing Agent

Rejected For: Need Ag Release Document & files/Folio for Access Easement
& locate down 4' width

① **HEALTH** Randy Handy 8/7/01 8/8/01
Reviewing Agent

Rejected For: Property is for Sand Ground Sptic System Only - Need to change language in General Note #17
accordingly. Also SBA must be large enough to fit the two sand holes shown on the
Percolation Certification Plan. Show both Sand Ground foot prints. Engineer has been advised.

② **DED** 8/28/01
Reviewing Agent Stephen Nassau Handy on this change

Rejected For: _____

Chief, DLD _____
Reviewing Agent

Rejected For: _____


4/28/00

Howard County Health Department

A Survey Plan is Not Suitable as a Plot for Subdivision.

To: File + Owner

Reply to Fox of 4/27/00 - Plot of Survey -
Now Need to

- ① Submit a ^{cont} Plot for this Subdivision
- ② Delineate boundary lines of the SDA (around the Sand Mound and existing Septic System).
- ③ Provide General Note  this area represents "standard language" - "Future basis for Sand Mound Systems only." This area is ¹⁰ft, which meets the Min. SDA for SDE's as required by COMAR.
- ④ show SDA for larger parcel of ^(see parcel) provide language that SDA is already approved as per

From: Identify Plan that or describe that SDA

Date: from 4/28/00 - Note to try to type letter
HD-170 (To Home)

Kim, McCarroll Property lot 1

Apparently by F-99-110
There is no approved SDA
for the Bulk Pres. Parcel.
Therefore,

- ① They need to declare a SDA on the Pending lands separate from these other 2. and
- ② They need to re-number this lot (There can't be 2 lot #1/2 for same name Subdiv)

Kim

This is a plan for
Continuing perc testing
(~~ie~~ Sand Mound testing of
this lot - please schedule
a date (shall require only
3-4 infiltration tests). from
4/28/00

KWICK FAX TRANSMITTAL COVER SHEET

FAX NO _____



NH

NASSAUX - HEMSLEY, INCORPORATED

ENGINEERING CONSULTANTS 204 SOUTH MAIN STREET MOUNT AIRY, MARYLAND

If a response is required, please respond to:

MOUNT AIRY

CHAMBERSBURG

From:

HOWARD CO HEALTH

Bob Pont

Date 04-27-00

Number of Pages 2 (incl. trans)

ATTN: Ron Pirkley

Phone 301 829-2296

Fax 301 829-2296

410 313-2648

MAIN OFFICE

55 NORTH SECOND STREET / CHAMBERSBURG, PENNSYLVANIA 17201
Telephone (717) 263-4108 / Fax (717) 263-4117

BRANCH OFFICE

204 SOUTH MAIN STREET / MOUNT AIRY, MARYLAND 21771
Telephone (301) 829-2296 / Fax (301) 829-2296

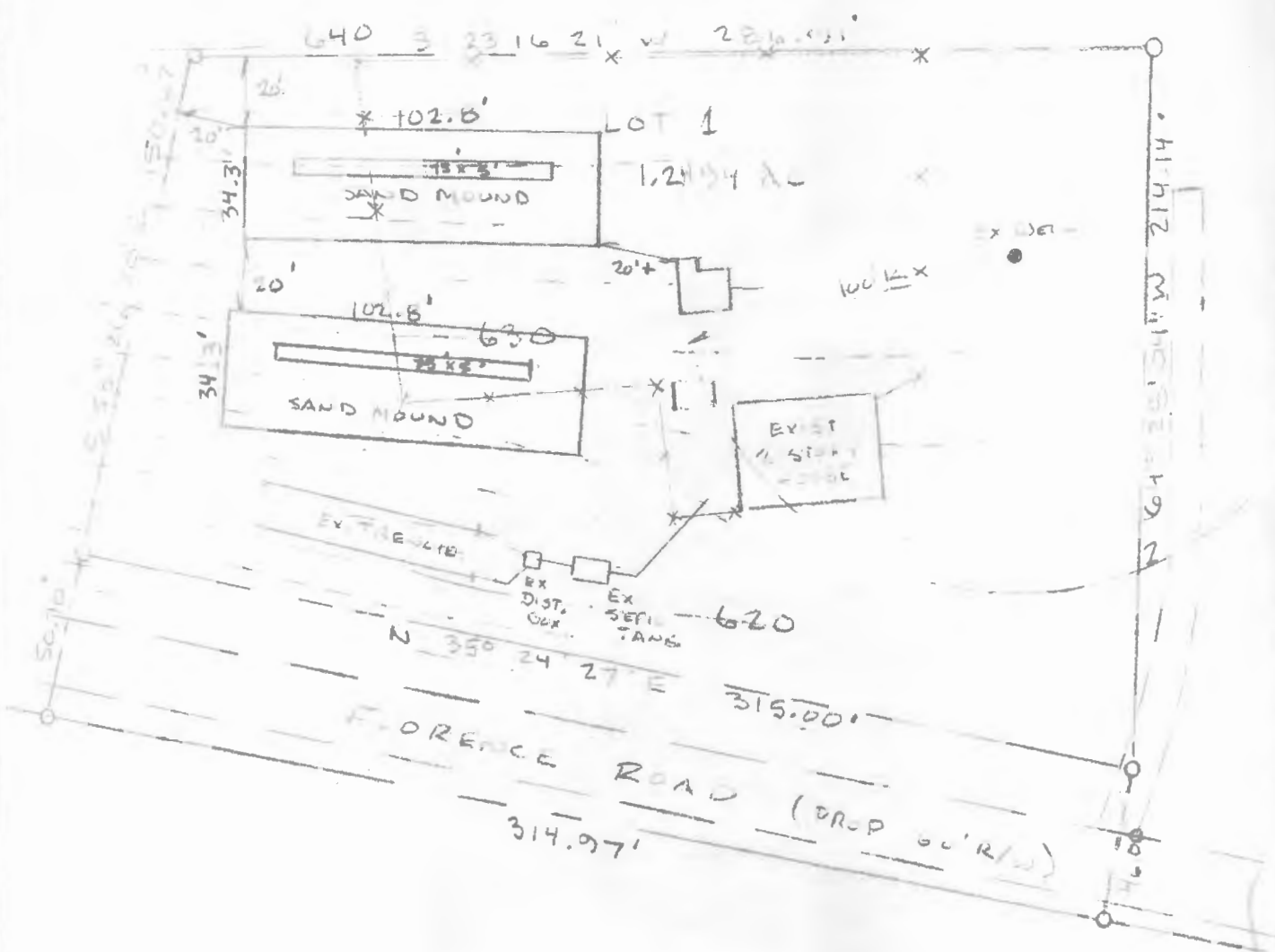
(Lake McCanna Property)

Kateley Property 2404 FLORENCE RD

REVISED SAND BARNS LAYOUT

2

McCarron
576/1134



SITE PLAN
 PROPOSED LOT 1 MCCARRON
 SITUATED ON 2404
 FLORENCE ROAD
 FOURTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 50' FEB. 2000
 REV. APRIL, 2000

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

REVISED	JOB NO.
2-27-00	576/1134

NH NASSAUX-HEMSLEY, INC.
 204 S MAIN STREET
 MOUNT AIRY, MARYLAND 21771
 (301) 829-2296

KWICK FAX TRANSMITTAL COVER SHEET

FAX NO _____



NASSAUX - HEMSLEY, INCORPORATED

ENGINEERING CONSULTANTS 204 SOUTH MAIN STREET MOUNT AIRY, MARYLAND

If a response is required, please respond to:

MOUNT AIRY CHAMBERSBURG

To: HOWARD COUNTY HEALTH
ATTN: Ron Pinkley
410 313 2648

From: Bob Paul

Date 04-13-00
Number of Pages 3 (incl trans)
Phone 301 829-2296 Fax 301 829-2296

MAIN OFFICE

56 NORTH SECOND STREET / CHAMBERSBURG PENNSYLVANIA 17201
Telephone (717) 263-4109 / Fax (717) 263-4117

BRANCH OFFICE

204 SOUTH MAIN STREET / MOUNT AIRY, MARYLAND 21771
Telephone (301) 829-2296 Fax (301) 829-2296

Remarks: Koteles Property # 2484 FLORENCE RD.

SAND MOUND LAYOUT

4/18/00 - Invid plan - Not compatible c Sand Mound left message on phone message recorder 4/18/00
 (see My overlay sketch showing proper spacing of S.M. a, proper orientation
 and avoidance of existing septic system) But maybe can count existing septic
 as one of 3 req systems leaving only 2nd or 3rd in S.M. necessary)

TAX NO

KNICK PAX TO - EMT AL COVER SHEET

ASSAULT - NEWSLEY INCORPORATED

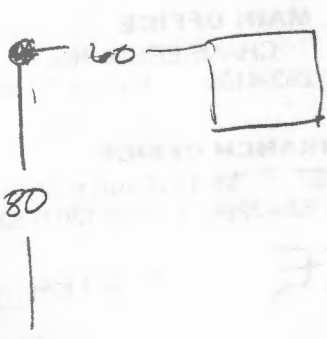


17-1111-1111

IF A RESPONSE IS REQUIRED, PLEASE RETURN TO: MOUNT AIR

FOR THE RECORD
DATE FOR RECORD
FILE NO 2111

(continued)



MAIN OFFICE
CH
BRANCH OFFICE

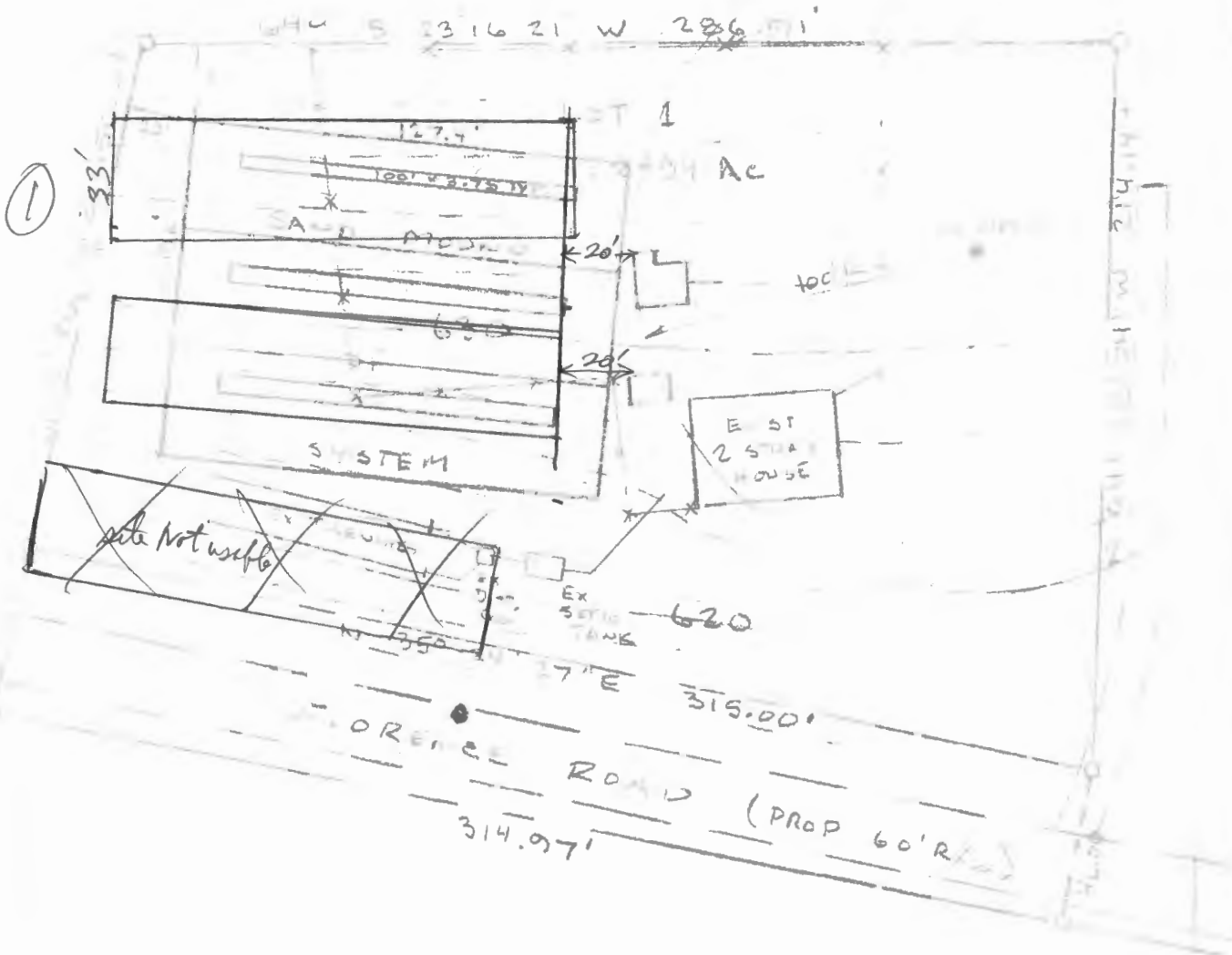
F

ALL INFORMATION IS TO BE
CONFIDENTIAL UNLESS
OTHERWISE INDICATED

② ask engineer but DKS thinks another 1.0 acre parcel was created on a SDAPe larger Parcel or may not need to develop + prop. separately for this lot (N) 4/18/00 PJP

4/19/00 discuss this with engineer. He'll advise + re-submit

1576 / 1124



SITE PLAN

PROPOSED LOT 1 - 1.0 ACRE
SAND MEDIAN BY
FLOORING ROAD

SUBJECT TO ALL
HOOD AND COUNTY, MARYLAND
SERVICES TO THE 1000
21V APRIL 2000

I CERTIFY THIS PLAN 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.

NH NASSAUX-HEMSLEY, INC.

204 S MAIN STREET
MOUNT AIRY, MARYLAND 20881
(301) 829-2296

L 576 P 1124 1124 2296

KWICK FAX TRANSMITTAL COVER SHEET

FAX NO



NASSAUX - HEMSLEY, INCORPORATED

ENGINEERING CONSULTANTS 204 SOUTH MAIN STREET MOUNT AIRY, MARYLAND

If a response is required, please respond to:

MOUNT AIRY CHAMBERSBURG

To: Howard County HEALTH

From: Robert Plank

Date: 01-11-02
Number of Pages: 2 (incl trans)
Phone: 301 829-2296 Fax: 301 829-2296

ATTN: Ron Pinkley
410 313-2642

MAIN OFFICE
56 NORTH SECOND STREET / CHAMBERSBURG, PENNSYLVANIA 17201
Telephone: (717) 263-4109 / Fax: (717) 263-4117

BRANCH OFFICE
204 SOUTH MAIN STREET / MOUNT AIRY, MARYLAND 21771
Telephone: (301) 829-2296 / Fax: (301) 829-2296

Remarks:

McCarron Plat (Florence Prod)

NOTE FOR CONSTRUCTION ACCESS
AS DISCUSSED WITH GREG

[Handwritten signature]

McCarron Plat.
Necessary Change looks OK to me, FS, G.M.
OK for engineer to send record plan for signature!
1/16/02

YES

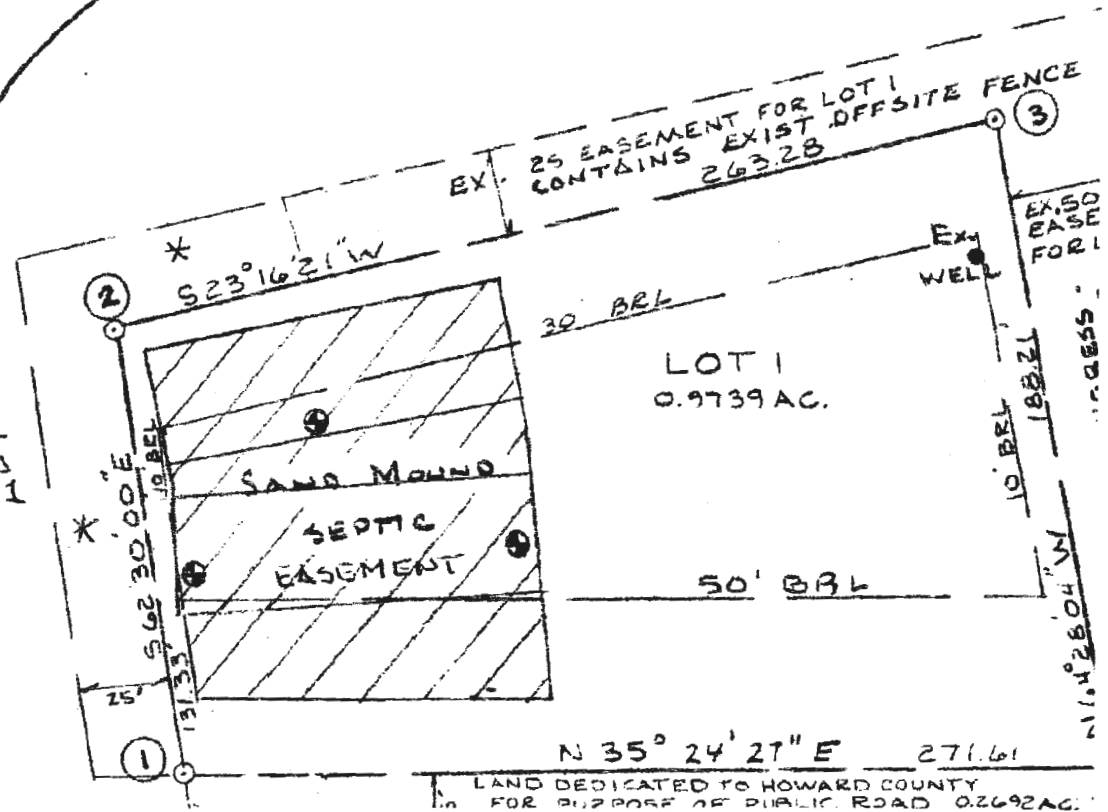
ORIGINAL TO FOLLOW IN MAIL

COORDINATES

<u>NO.</u>	<u>NORTH</u>	<u>EAST</u>
1	600,502.5609	1,275,024.7905
2	600,441.9202	1,275,141.2802
3	600,200.0642	1,275,037.2581
4	600,281.1873	1,274,867.4252
5	599,741.7181	1,274,445.6080
6	600,304.6713	1,274,833.3273
7	600,507.7792	1,274,973.2126
8	600,526.7118	1,274,978.3971
9	600,953.3740	1,275,095.2343

PARCEL 25, McCARRON PROPERTY
 HOWARD COUNTY AGRICULTURAL
 PRESERVATION EASEMENT # HO-96-C

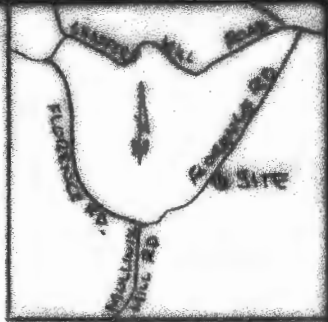
* A TWENTY-FIVE (25) FOOT CONSTRUCTION ACCESS STRIP ADJACENT, PARALLEL AND CONTIGUOUS TO THE NORTHERN AND EASTERN BOUNDARIES OF LOT 1 IS PROVIDED BY THIS PLAT FOR THE CONSTRUCTION OF THE SAND MOUND SEPTIC SYSTEMS.



1,275,100
 600,953

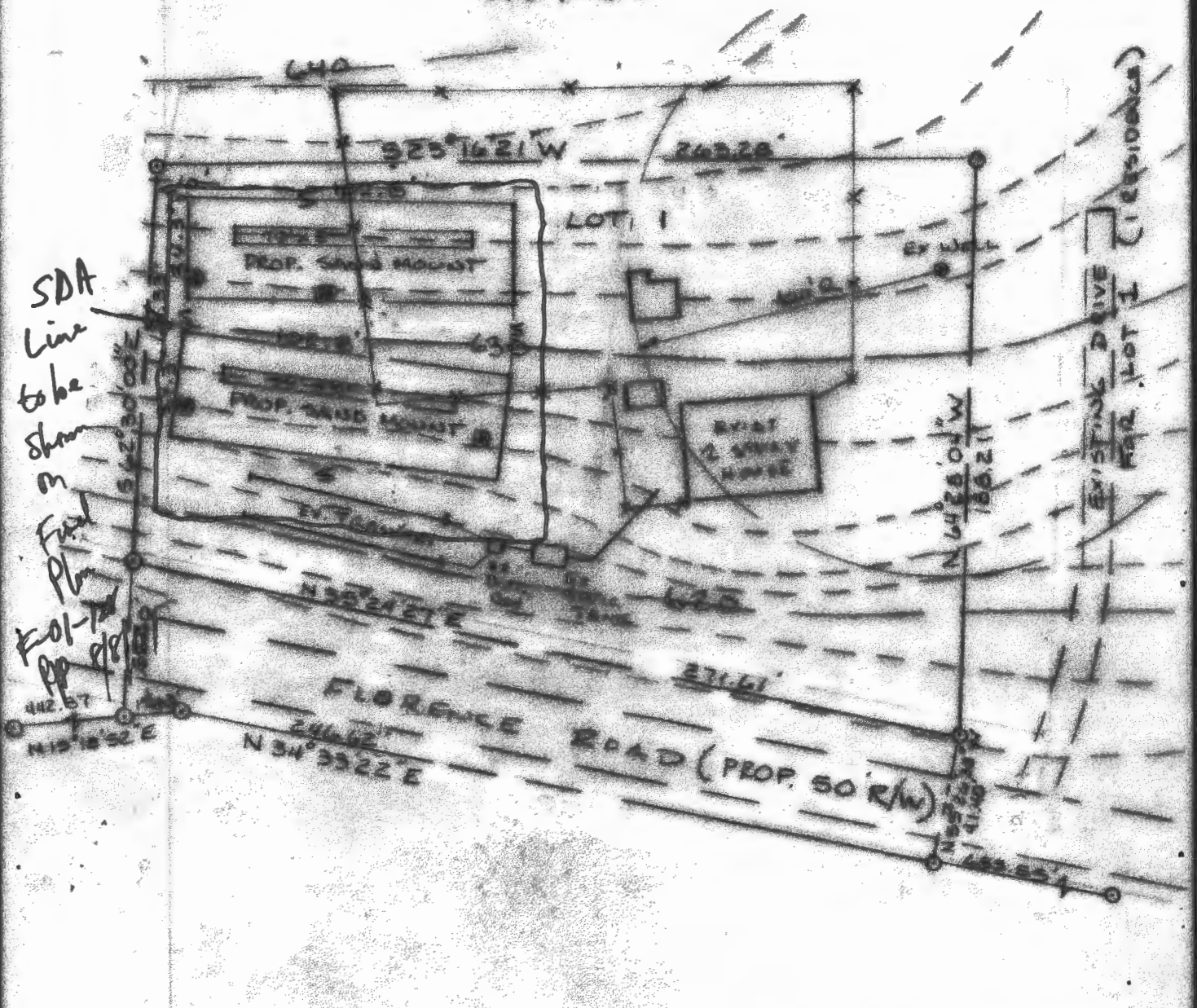
N 35° 24' 27\" E 271.61
 LAND DEDICATED TO HOWARD COUNTY
 FOR PURPOSE OF PUBLIC ROAD 0.2692 AC.

SITE SOILS: GLC2 (GLENELG) CUB (COMUS)
 B1B2 (GLENELG)



VICINITY MAP
 1" = 4000'

McCARRON
 576 / 154



TOPOGRAPHY, SOILS
LANDSCAPE PLAN
 PROPOSED LOT 1 McCARRON
 2104 FLORENCE ROAD
 MT. AIRY, MARYLAND
 4TH SLECTION DISTRICT
 HOWARD COUNTY, MD.
 SCALE: 1" = 50' JULY, 2000

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.

 **NASSAUX-HEMSLEY, INC.**

204 S. MAIN STREET
 MOUNT AIRY, MARYLAND 21771
 (301) 829-2296

REFERENCE	JOB NO.
L 576 / E 154	98 SY 4300

Koteles

TABLE 3.1

EQUATIONS FOR CALCULATING SAND MOUND DIMENSIONS

302 PERC RATE < 45 min

Absorption bed ft.² (A × B) = $\frac{450}{1.2 \text{ gpd/ft.}^2} = 375 \text{ ft.}^2$

Bed length (B) = $\underline{100'}$ ft. (21 ft. to 101 ft. dependent on site)

Bed width (A) = $\frac{\text{Bed } 375 \text{ ft.}^2}{B \ 100 \text{ ft.}} = \underline{3.75}$ ft. (15 ft. or less)

Upslope sand fill depth (D) = 48 in. - Z in. = $\underline{24}$ in. (12 in. min.)

Downslope sand fill depth (E) = [12 A × ^(12 max) % slope] + D in. = $\underline{29.4}$ in.

Cap + topsoil at bed center (H) = $\underline{18}$ in.

Cap + topsoil at bed edge (G) = $\underline{12}$ in.

Total Bed Depth (F) = $\underline{10}$ in.

Sideslope setback (K) = $\frac{[(D + E) + 28 \text{ in.}] \times 3}{2} = \underline{164.1}$ in. 13.68'

Upslope setback (J) = (22 in. + D) × 3 × upslope corr. factor ^{0.73} = $\underline{100.74}$ in. 8.40'

Downslope setback (I) = (22 in. + E) × 3 × downslope corr. factor ^{1.57} = $\underline{242.09}$ in. 20.17'

Total Width of Mound (W) = 12A + J + I = $\underline{387.83}$ in. 32.32'

Total Length of Mound (L) = 12B + K + K = $\underline{1526.2}$ in. 127.35'

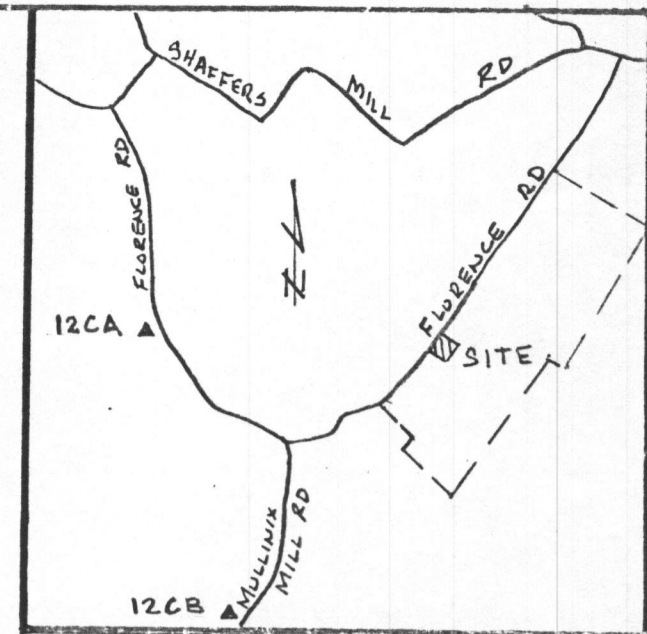
128' x 33'

COORDINATES

NO.	NORTH	EAST
1	600,502.5609	1,275,024.7905
2	600,441.9202	1,275,141.2802
3	600,200.0642	1,275,037.2581
4	600,281.1873	1,274,867.4252
5	599,741.7181	1,274,445.6080
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9	600,953.3740	1,275,095.2343

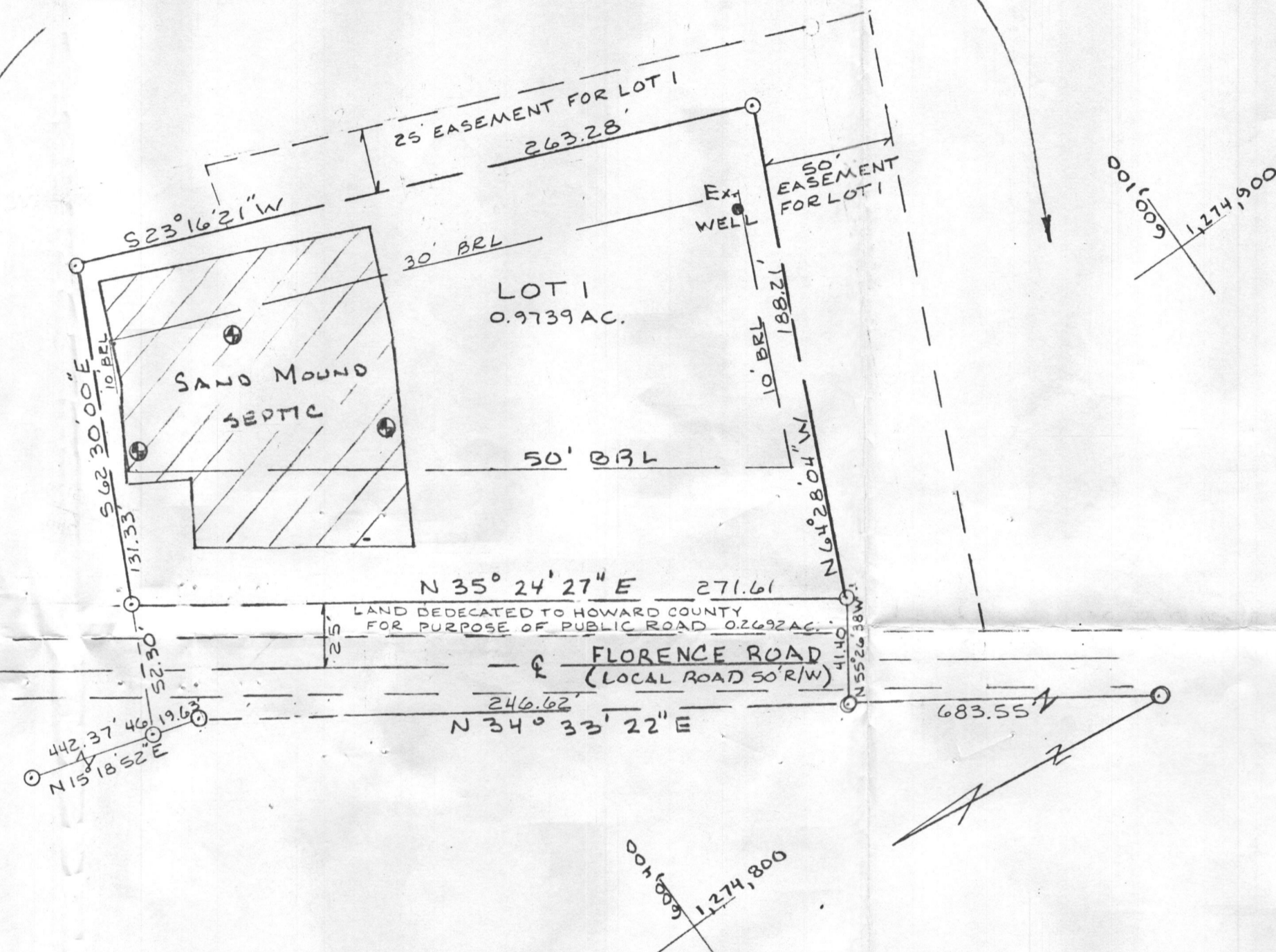
AREA TABULATION

TOTAL NUMBER OF LOTS TO BE RECORDED.....1
 TOTAL AREA OF LOTS TO BE RECORDED.....0.9739 ACRES
 TOTAL AREA OF ROAD DEDICATION TO BE RECORDED.....0.2692 ACRES
 TOTAL AREA OF SUBDIVISION TO BE RECORDED.....1.2431 ACRES



VICINITY MAP
SCALE: 1" = 200'

PARCEL 25, McCARRON PROPERTY
 HOWARD COUNTY AGRICULTURAL
 PRESERVATION EASEMENT # HO-96-01E



GENERAL NOTES:

- TAX MAP 12, PARCEL: 25
- DEED REFERENCE: L 2077 / F 0508
- COORDINATES SHOWN HEREON ARE BASED ON NAD 83, MARYLAND COORDINATE SYSTEM, AS PROJECTED BY HOWARD COUNTY GEODETIC CONTROL STATIONS
- SUBJECT PROPERTY ZONED RC - DEO PER 10-18-93 COMP. ZONING PLAN
- O DESIGNATES IRON PIN SET, D CONCRETE MONUMENT
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA REQUIRED BY THE DEPARTMENT OF ENVIRONMENT.
- THIS AREA DESIGNATED PRIVATE SEWAGE EASEMENT OF A MINIMUM OF 40,000 SQ. FT., AS REQUIRED BY THE DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE AND SERVICING ANY RESIDENTIAL STRUCTURES CONSTRUCTED ON THESE BUILDING SITES. 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.
- ALL PERCOLATION TEST HOLES SHOWN HEREON HAVE BEEN FIELD LOCATED AND SHOWN THUS
- THIS PLAT IS BASED ON A FIELD RUN MONUMENTED BOUNDARY SURVEY BY NASSUAX-HEMSLEY, INC., April, 1999
- B.R.L. DENOTES BUILDING RESTRICTION LINE
- IN ACCORDANCE WITH SECTION 16.124 OF THE HOWARD COUNTY CODE AND THE LANDSCAPING MANUAL, LOT 1 IS EXEMPT FROM LANDSCAPING REQUIREMENTS BECAUSE AN EXISTING HOUSE IS TO REMAIN ON LOT 1.
- ALL AREAS ARE MORE OR LESS.
- THIS PLAT IS SUBJECT TO SECTION 15.514(b) OF THE AGRICULTURAL PRESERVATION PROGRAM.
- LOT 1 IS CREATED IN ACCORDANCE WITH THE PROVISIONS OF SECTION 104.E.6 OF THE HOWARD COUNTY ZONING REGULATIONS.
- THERE IS AN EXISTING DWELLING 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 ALLOW.
- THIS SUBDIVISION PLAT IS EXEMPT FROM THE REQUIREMENTS OF THE FOREST CONSERVATION PROGRAM PER SECTION 16.1202 (b)(1)(vi) OF THE HOWARD COUNTY CODE BECAUSE THE PROPERTY IS IN THE AGRICULTURAL PRESERVATION PROGRAM.
- THERE ARE NO FLOODPLAINS OR WETLANDS ONSITE THAT WILL BE DISTURBED AND REQUIRE 401 AND/OR 404 PERMITS FROM THE STATE OF MARYLAND.

Handwritten note: Sewage disposal system only. 19000 sq ft, and add 4' for Sand Mound.

The requirements S 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.

ROBERT H. PLANK, MD RPLS #10982 DATE:

GREGG P. McCARRON & DARLENE McCARRON DATE:

OWNERS:
GREGG P. McCARRON & DARLENE McCARRON
 2490 Florence Road
 Mount Airy, Maryland
 21771

APPROVED: FOR PUBLIC/PRIVATE WATER AND PUBLIC/PRIVATE SEWERAGE SYSTEMS
 HOWARD COUNTY HEALTH DEPARTMENT

Howard County Health Officer Date

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

Chief, Development Engineering Division Date

Director Date

OWNERS CERTIFICATE

We, Gregg P. McCarron and Darlene McCarron owners of the property shown and described, hereon, hereby adopt this plan of subdivision, and in consideration of approval of this final plat by the department of Planning and Zoning, establish the minimum building restriction lines and grant unto Howard County, Maryland its successors and assigns, 1) the right to lay, construct and maintain sewers, drains, water pipes and other municipal utilities and services, in and under all roads and street rights-of-ways and the specific easements shown hereon, 2) the right to require dedication for public use, the beds of the streets and / or roads and flood plains and open space where applicable, and for good and other valuable consideration, hereby grant the right and option to Howard County to acquire the fee simple title to the beds of the streets and / or roads and floodplains, storm drainage facilities and open space where applicable, 3) the right to require dedication of waterway and drainage easements for the specific purpose of their construction, repair and maintenance, and 4) that no building or similar structure of any kind shall be erected on or over the said easements and rights-of-way.

Witness my / our hands this _____ day of _____

Gregg P. McCarron Darlene McCarron

SURVEYOR'S CERTIFICATE

I hereby certify that the final plat shown hereon is correct; that it is a subdivision of part of the lands conveyed by Donald B. Hanley to Gregg P. McCarron and Darlene McCarron, his wife, by deed dated October 23, 1971, and recorded among the land records of Howard County, Maryland, in Liber 578 at Folio 154 and that all monuments are in place as shown in accordance with the Annotated Code of Maryland, as amended and in accordance with Howard County Subdivision Regulations.

Witness my / our hands this 4th day of MAY, 2001

Signature of Robert H. Plank
 ROBERT H. PLANK, MD RPLS #10982

RECORDED AS PLAT _____ ON _____ AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

AGRICULTURAL PRESERVATION
 SUBDIVISION PLAT
 LOT 1
 McCARRON PROPERTY

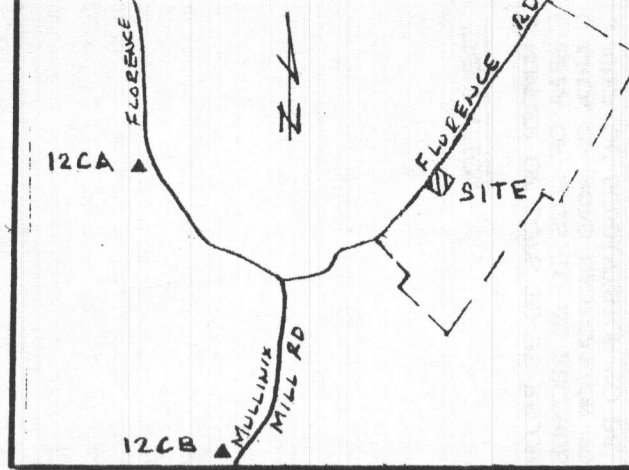
TAX MAP 12 GRID 6
 TAX MAP PARCEL P/O 25
 ELECTION DIST. 4th
 HOWARD COUNTY, MARYLAND

NH 204 SOUTH MAIN STREET
 MOUNT AIRY, MD. 21771
 (301) 829-2296
NASSUAX-HEMSLEY, INC.

SCALE: 1" = 50'
 DATE: AUGUST, 2000

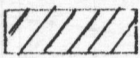
REVISED
 5/25/01

2001 MAY 25 PM 3:27



VICINITY MAP
1" = 2000'

GENERAL NOTES:

1. TAX MAP 12, PARCEL: 25
2. DEED REFERENCE: L 2077 / F 0508
3. COORDINATES SHOWN HEREON ARE BASED ON NAD 83, MARYLAND COORDINATE SYSTEM, AS PROJECTED BY HOWARD COUNTY GEODETIC CONTROL STATIONS 12CA & 12CB.
4. SUBJECT PROPERTY ZONED "RC - DEO" PER 10-18-93 COMP. ZONING PLAN
5. ○ DESIGNATES IRON PIN SET, □ CONCRETE MONUMENT
6. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA REQUIRED BY THE DEPARTMENT OF ENVIRONMENT.
7.  THIS AREA DESIGNATED PRIVATE SEWERAGE EASEMENT COMBINING AN EXISTING SEPTIC SYSTEM AND TWO SAND-MOUND REPAIR AREAS. TOGETHER THE SYSTEMS MEET THE REQUIREMENTS OF MDE FOR INDIVIDUAL SEWERAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE AND SERVICING ANY RESIDENTIAL STRUCTURES CONSTRUCTED ON THESE BUILDING SITES. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
8. ALL PERCOLATION TEST HOLES SHOWN HEREON HAVE BEEN FIELD LOCATED AND SHOWN THUS ⊕
9. THIS PLAT IS BASED ON A FIELD RUN MONUMENTED BOUNDARY SURVEY BY NASSAUX-HEMSLEY, INC., April, 1999.
10. B.R.L. DENOTES BUILDING RESTRICTION LINE
11. IN ACCORDANCE WITH SECTION 16.124 OF THE HOWARD COUNTY CODE AND THE LANDSCAPING MANUAL, LOT 1 IS EXEMPT FROM LANDSCAPING REQUIREMENTS BECAUSE AN EXISTING HOUSE IS TO REMAIN ON LOT 1.
12. ALL AREAS ARE MORE OR LESS.
13. THIS PLAT IS SUBJECT TO SECTION 15.514(b) OF THE AGRICULTURAL PRESERVATION PROGRAM.
14. LOT 1 IS CREATED IN ACCORDANCE WITH THE PROVISIONS OF SECTION 104.E.6 OF THE HOWARD COUNTY ZONING REGULATIONS AND IS RELEASED FROM THE AGRICULTURAL LAND PRESERVATION EASEMENT # HO-96-01E.
15. THERE IS AN EXISTING DWELLING 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 ALLOW.
16. THIS SUBDIVISION PLAT IS EXEMPT FROM THE REQUIREMENTS OF THE FOREST CONSERVATION PROGRAM PER SECTION 16.1202 (b)(1)(vi) OF THE HOWARD COUNTY CODE BECAUSE THE PROPERTY IS IN THE AGRICULTURAL PRESERVATION PROGRAM.
17. THERE ARE NO FLOODPLAINS OR WETLANDS ONSITE THAT WILL BE DISTURBED AND REQUIRE 401 AND/OR 404 PERMITS FROM THE STATE OF MARYLAND.
18. THE VEHICULAR INGRESS-EGRESS ACCESS EASEMENT SERVES ONE RESIDENTIAL LOT (LOT 1); THIS EASEMENT ALSO CONTAINS A FENCE FOR LOT 1.
19. THE EXISTING DRIVEWAY LOCATED WITHIN THE ACCESS EASEMENT SERVES THE EXISTING DWELLING ON LOT 1 AND SUBSTANTIALLY MEETS COUNTY DRIVEWAY REQUIREMENTS.

501'00"
1,274,900

the real property article, annotated code of
ent volume, (as supplemented) as far as they
s plat and the setting of markers have been

[Signature] 7-31-01
DATE: _____

[Signature] 7-31-01
DATE: _____

SURVEYOR'S CERTIFICATE

that the final plat shown hereon is correct; that it is a subdivision
nds conveyed by Donald B. Hanley to Gregg P. McCarron and
on, his wife, by deed dated October 29, 1971, and recorded
records of Howard County, Maryland, in Liber 576 at Folio 154
uments are in place as shown in accordance with the Annotated
and, as amended and in accordance with Howard County
ulations.

hands this 4 day of May, 2001

[Signature]
H. PLANK, MD RPLS
#10982



RECORDED AS PLAT _____ ON _____ AMONG THE LAND RECORDS OF
HOWARD COUNTY, MARYLAND

AGRICULTURAL PRESERVATION

SUBDIVISION PLAT

LOT 1

MCCARRON PROPERTY

TAX MAP 12, GRID 6
TAX MAP PARCEL NO. 25
ELECTION DIST. 4th
HOWARD COUNTY, MARYLAND



203 SOUTH MAIN STREET
MOUNT AIRY, MD. 21771
(301) 829-2296

SCALE: 1" = 50'
DATE: AUGUST, 2000

NASSAUX-HEMSLEY, INC.

F.01-128