

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 528869

AGENCY REVIEW: _____

DATE 3/31/08

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH 4005 PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE **UNKNOWN** IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/ CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) JASVIR K SOHAL

DAYTIME PHONE 410-489-3607 CELL _____ FAX _____

MAILING ADDRESS 2050 St. James Rd. Marriottsville Md. 21104
STREET CITY/TOWN STATE ZIP

APPLICANT FISHER COLLINS & CARTER

DAYTIME PHONE 410-461-2855 CELL _____ FAX _____

MAILING ADDRESS 10272 BALTIMORE NATIONAL PIKE ELLCOTT CITY MD 21157
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME SLACK ESTATES LOT NO. 6

PROPERTY ADDRESS 2050 SAINT JAMES RD
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 9 GRID _____ PARCEL(S) 319 PROPOSED LOT SIZE _____

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN.

TEST RESULTS WILL BE MAILED TO APPLICANT.

SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH



Bureau of Environmental Health
7178 Columbia Gateway Drive, Columbia, MD 21046-2147
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Peter L. Beilenson, M.D., M.P.H., Health Officer

May 14, 2008

Jasvir Johal
2050 St. James Rd
Marriottsville, MD 21104

RE: Percolation Test Results – A528869
2050 St. James Rd

Dear Mr. Johal,

Percolation testing conducted April 3, 2008 on the referenced property indicated satisfactory soil conditions. Copies of the test results are enclosed. In addition, two test holes were profiled to depths of 12.5 and 14 feet just below the existing system. The presence of water or indications of water were not found. Due to these findings, the existing septic system can remain. Any system upgrades will be determined by the square footage and number of bedrooms of the proposed home.

Further review of the property is contingent upon submission of a Percolation Certification Plan required under Sec 3.805 of the Howard County Code. The septic area should extend no lower than test holes #474 and #475. Enclosed are the requirements for the Percolation Certification Plan.

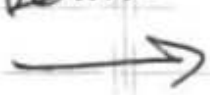
If you have any questions regarding this matter, please contact me at the above address or by calling (410) 313-4261.

Sincerely,

Sara Sappington, R.S.
Well and Septic Program
Development Coordination Section

Enclosures

Donna See 10/96 - original



May '97

Ramped system recommended

June '99

System never installed
"resolved" CW

April '85

recs
C. Williams

System installed
for 4 BR House

-1250 gal tank

9' Trench Bottom

4' Inlet

3 x 2' x 50' L Trenches

Installed Aug '85

Sid Abel

See Complaint
documentation

May '93 Oct '96 May '97

April '85

C Williams

adjusted perc area

based on
4 observations

April '97

Building permit drawing
shows trenches upslope
of house

June '99

Building permit drawing
misrepresents easement
area

rectangle
differs
from 1/2-slope
of adjusted easement



HOWARD COUNTY HEALTH DEPARTMENT

A 528869

DATE
3 / 31 / 08

Received
From

Jarvis K Juhl

PHONE # 410-489-3607

2050 St James Rd, Marriottsville MD 21104

For

Re: Pass

CASH

CHECK

Block Eclator Lot 6 2050 St James Rd

NO.

1285

Five Hundred six and 00/100

Dollars

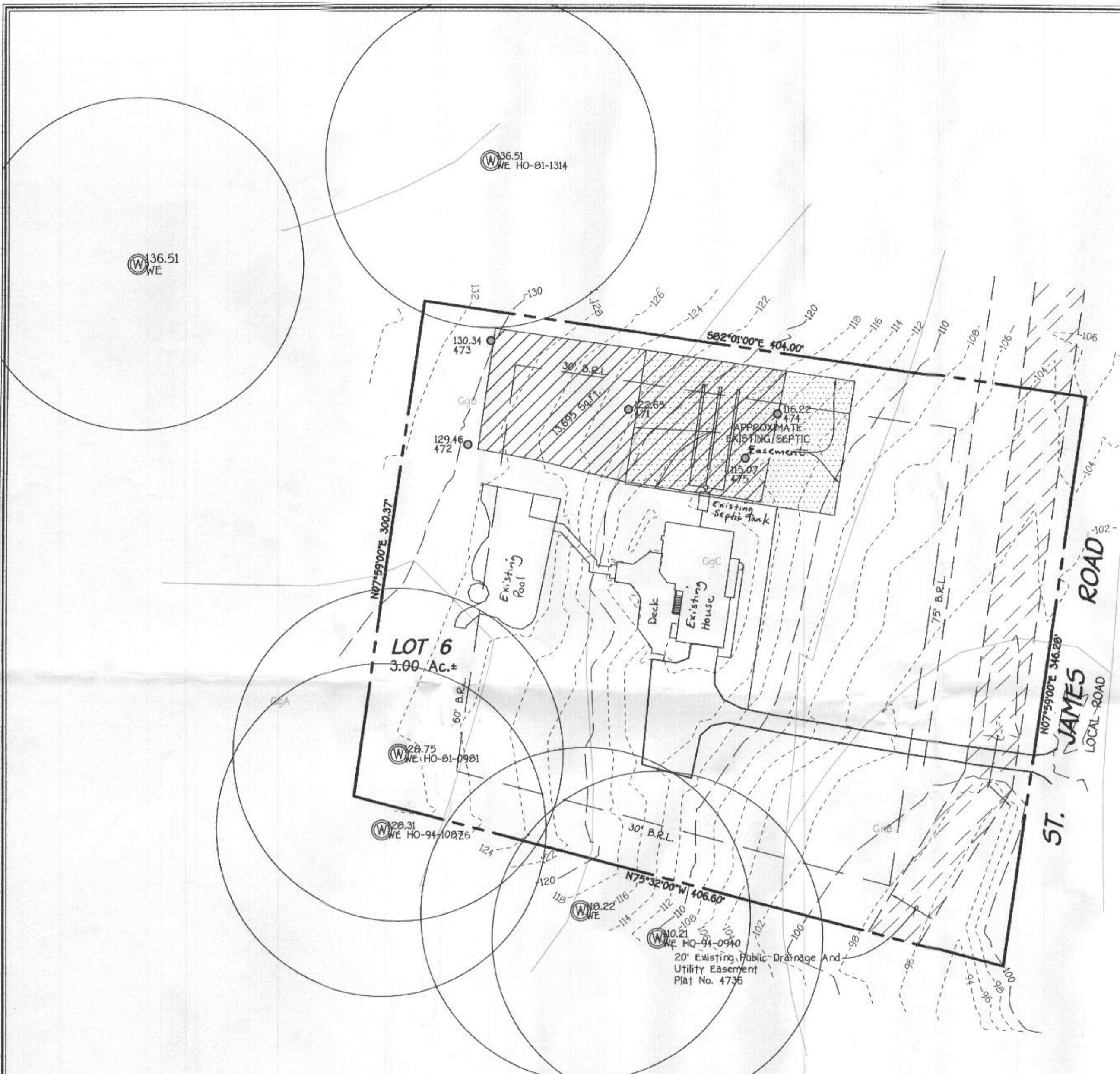
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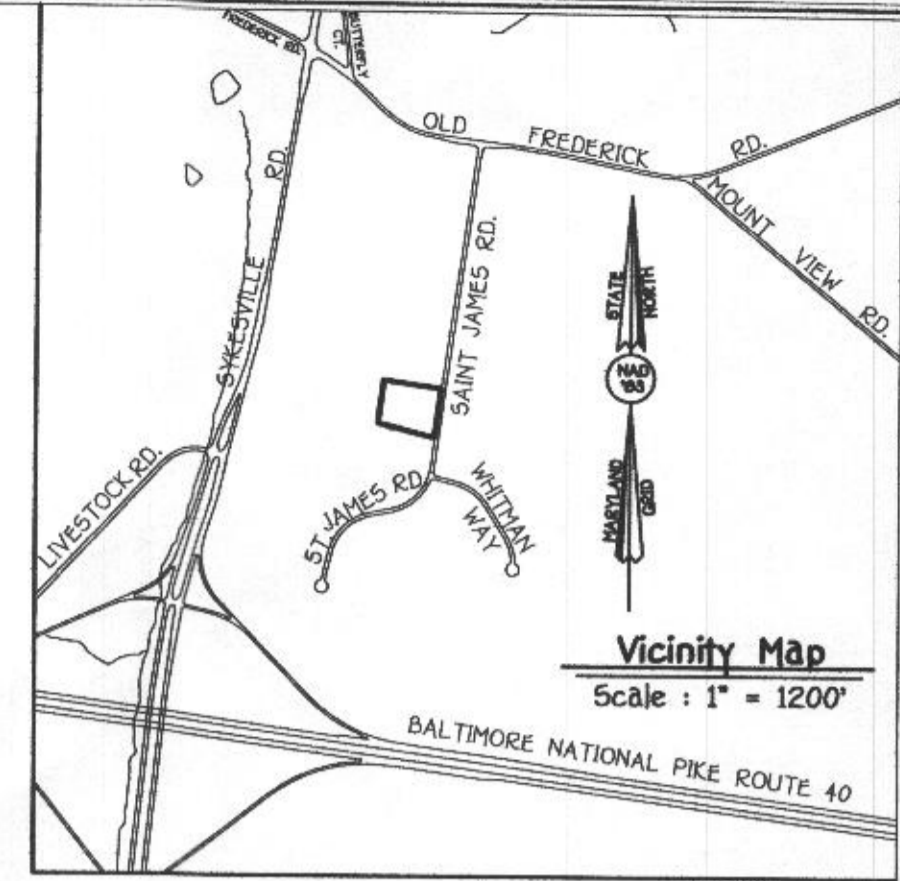
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Received By

Mary R Buggs



- LEGEND**
- EXISTING 2' CONTOURS
 - - - EXISTING 10' CONTOURS
 - EXISTING TREE LINE
 - SOIL LINES AND TYPES
 - ⊙ DENOTES PROPOSED WELL
 - DENOTES FAILED PERC
 - DENOTES PASSED PERC
 - ⊠ DENOTES PROPOSED HOUSE
 - ▨ DENOTES 15%-24.9% SLOPES
 - ▩ DENOTES 25% AND GREATER SLOPE
 - ⊙ DENOTES 1500 Sq.Ft. ALTERNATE WELL SITE



VICINITY MAP
SCALE : 1" = 1200'

GENERAL NOTES:

1. THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF AT LEAST 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE 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 ADJUSTMENTS TO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
2. ADJUSTMENTS TO SEPTIC EASEMENT AREA IS NOT PERMITTED WITHOUT ADDITIONAL TESTING.
3. THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
4. EXISTING WELLS AND/OR SEWERAGE EASEMENTS WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN FROM THE BEST AVAILABLE INFORMATION.
5. ALL HOUSE SITES SHOWN COMPLY WITH MINIMUM BUILDING RESTRICTION REGULATIONS.
6. TOPOGRAPHY SHOWN IS FIELD RUN BY FISHER, COLLINS AND CARTER, INC. ON OR ABOUT MARCH, 2008.
7. BOUNDARY OUTLINE BASED ON A FIELD SURVEY BY FISHER, COLLINS AND CARTER, INC. ON OR ABOUT MARCH, 2008.
8. ANY CHANGES TO A PRIVATE SEWERAGE EASEMENT SHALL REQUIRE A REVISED PERC CERTIFICATION PLAN
9. PLAT REFERENCE 4736.
10. THIS PLAN IS IN SUPPORT OF FUTURE BUILDING PERMIT FOR AN ADDITION OR DEMO REBUILD PROJECT, UNDETERMINED AT THIS TIME.



SOILS LEGEND

SOIL	NAME	CLASS
GgA	Glennelg loam, 0 to 3 percent slopes	B
GgB	Glennelg loam, 3 to 8 percent slopes	B
GgC	Glennelg loam, 8 to 15 percent slopes	B
GmB	Glennville silt loam, 3 to 8 percent slopes	C
GnB	Glennville-Baile silt loams, 0 to 8 percent slopes	C

- NOTES:**
- * Hydric soils and/or contains hydric inclusions
 - ** May contain hydric inclusions
 - † Generally only within 100-year floodplain areas

PERC CERTIFICATION

I certify that the locations shown hereon are based on field locations done under my direct supervision and are correct to the best of my professional knowledge and belief.

Signature of Professional Land Surveyor: *Terrell A. Fisher*
 Terrell A. Fisher, Professional Land Surveyor No. 10692
 Date: 6/9/08

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

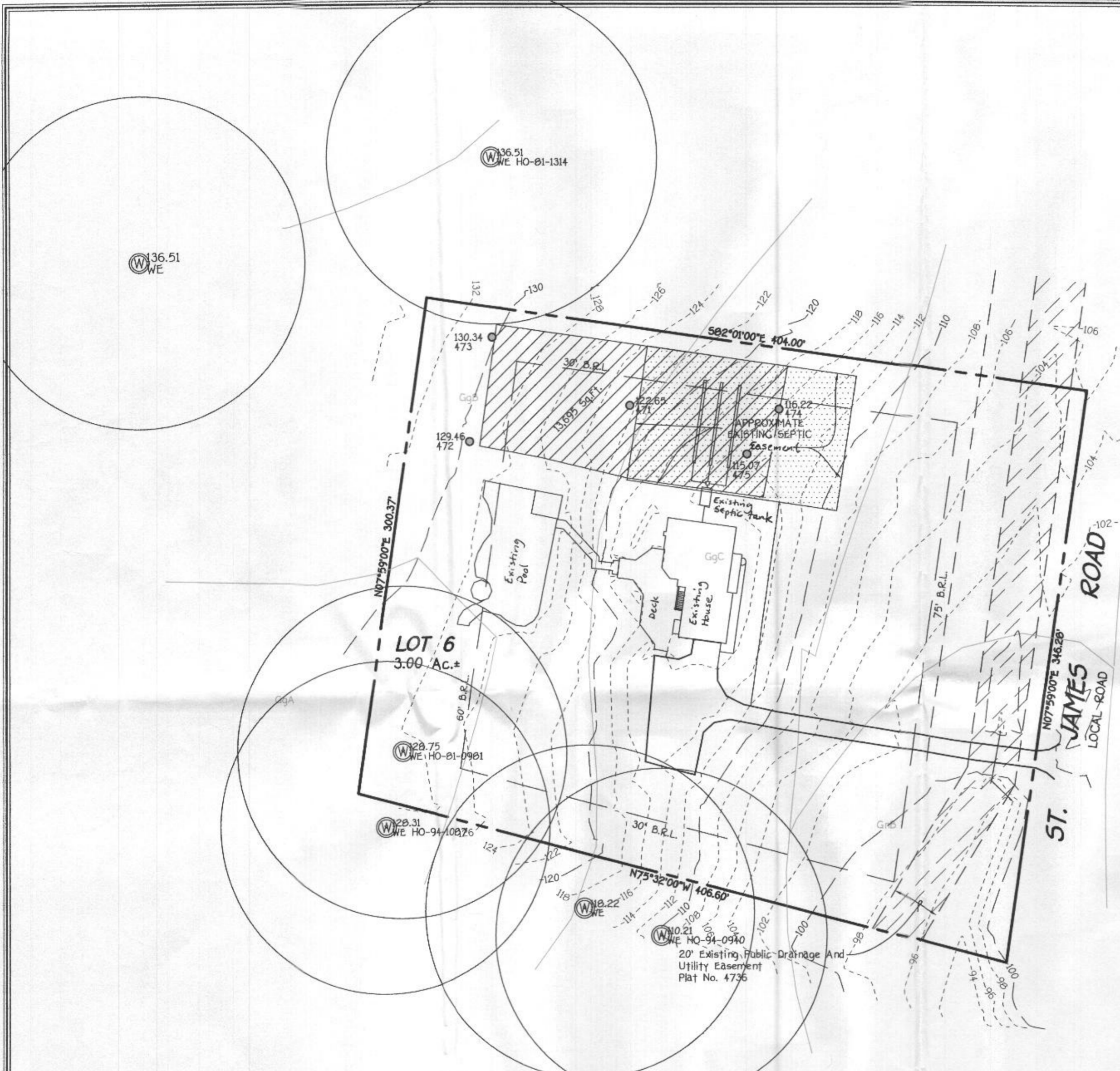
Signature of County Health Officer: *Robert J. ...*
 COUNTY HEALTH OFFICER
 DATE: 6/23/08

OWNER/DEVELOPER

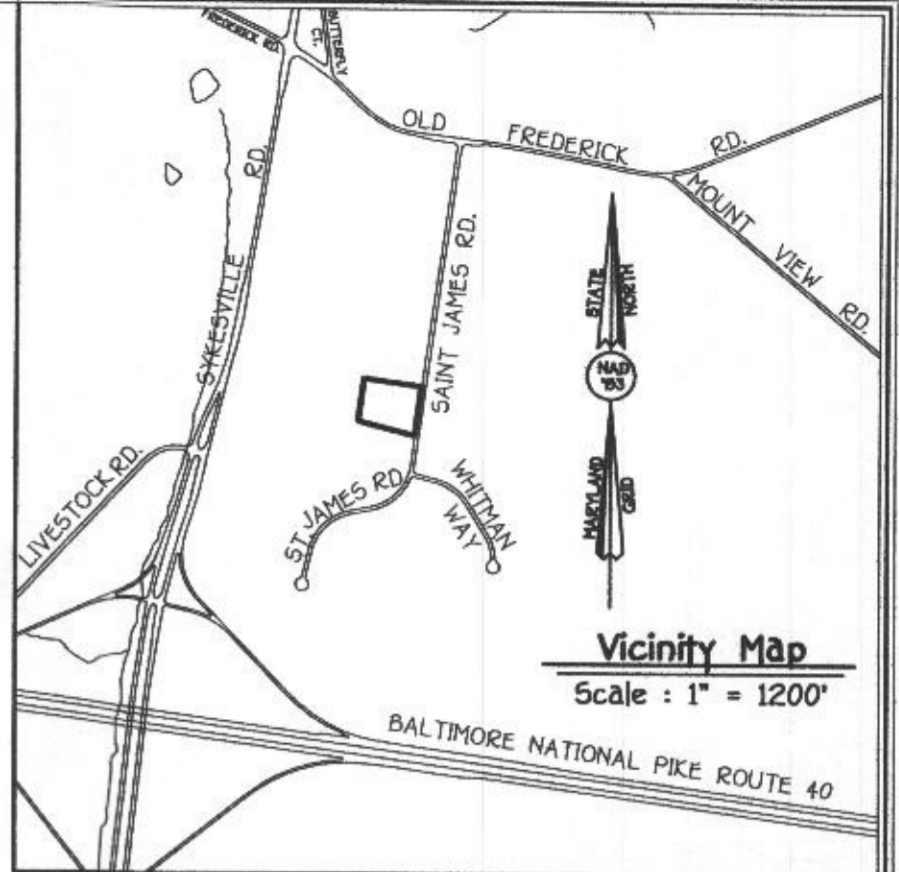
JAGRAJ JOHAL
 2050 ST. JOHNS LANE
 MARRIOTTVILLE, MD 21104

PERC CERTIFICATION PLAT
 LOT 6
SLACK ESTATES

TAX MAP #9 ZONED:RR-DEO PARCEL: 319
 THIRD ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 SCALE: 1"=50' DATE: JUNE 9, 2008



- LEGEND**
- EXISTING 2' CONTOURS
 - - - EXISTING 10' CONTOURS
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Signature of Professional Land Surveyor
Terrell A. Fisher, Professional Land Surveyor, No. 10692

6/19/08
Date

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

Michael J. Davis
COUNTY HEALTH OFFICER

6/23/08
DATE

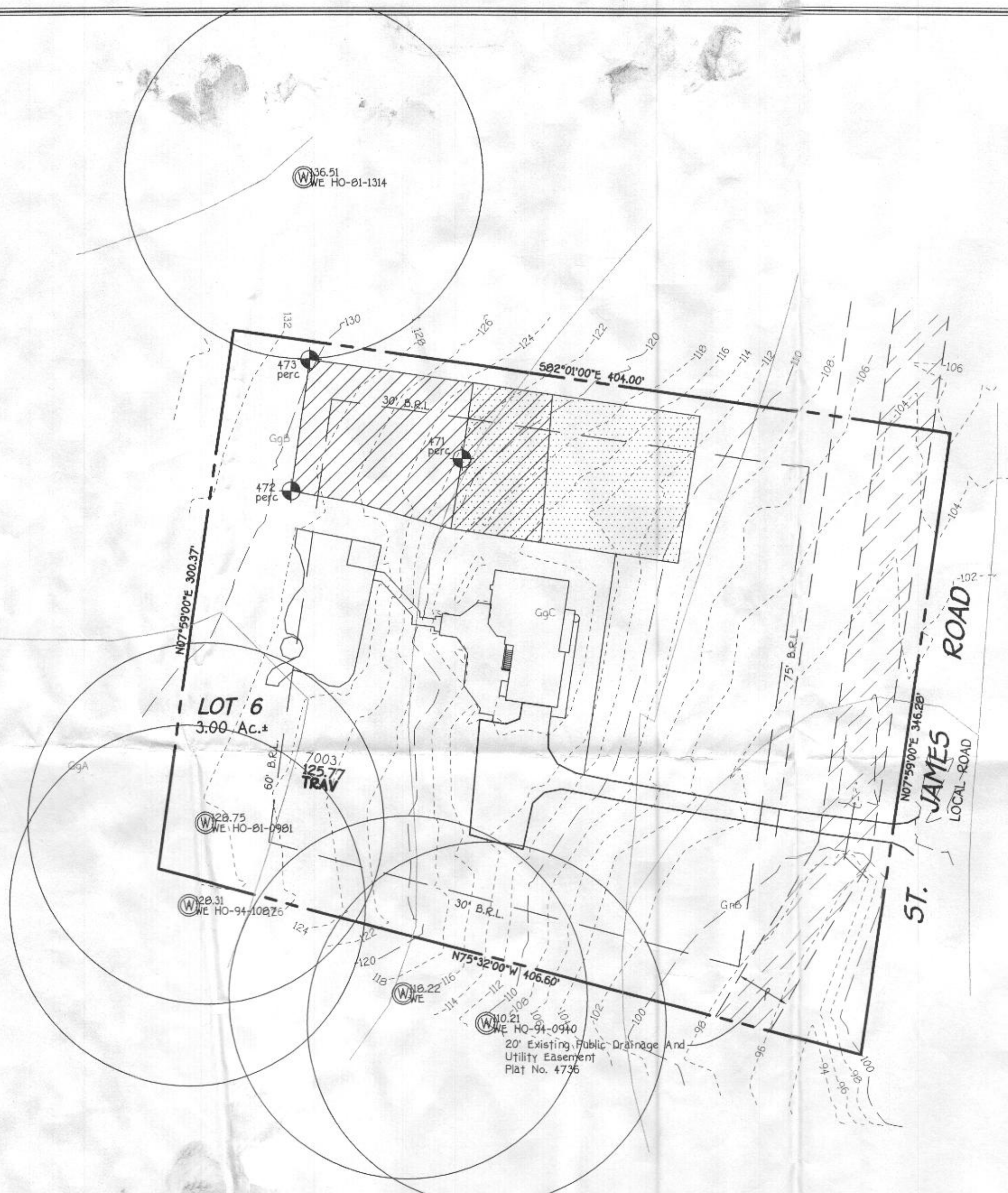
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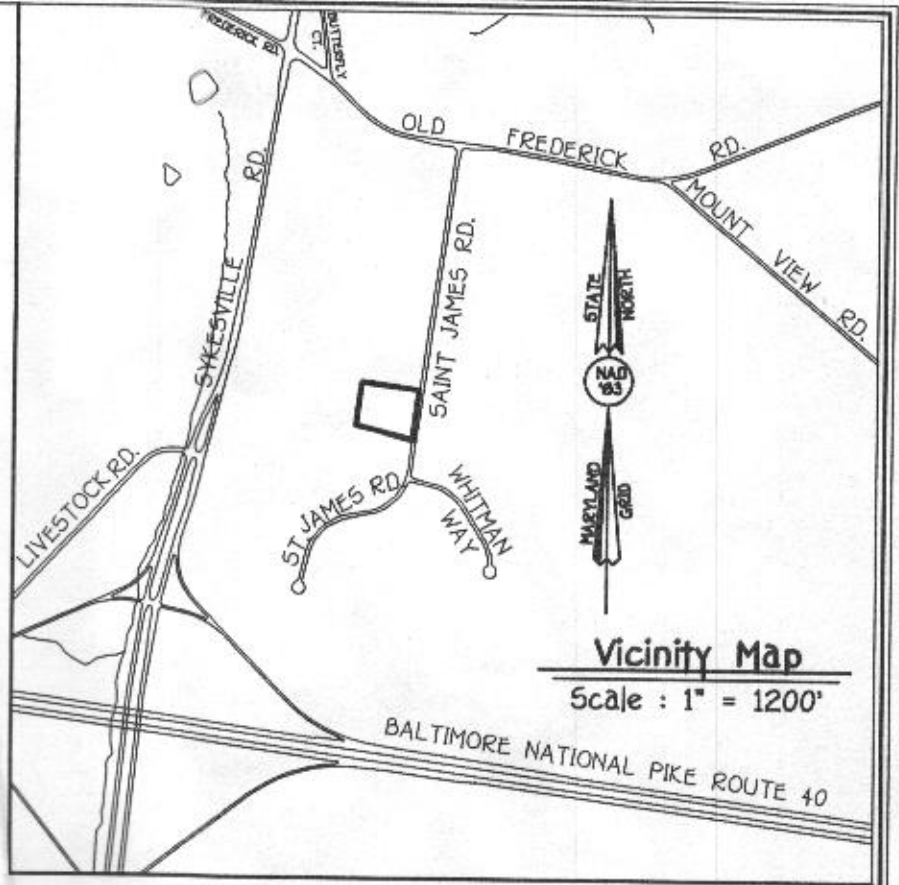
FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELLICOTT CITY, MARYLAND 21042
(410) 461 - 2955

136.51 WE



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HOWARD COUNTY HEALTH DEPARTMENT.

COUNTY HEALTH OFFICER

DATE

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LOT 6
SLACK ESTATES

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