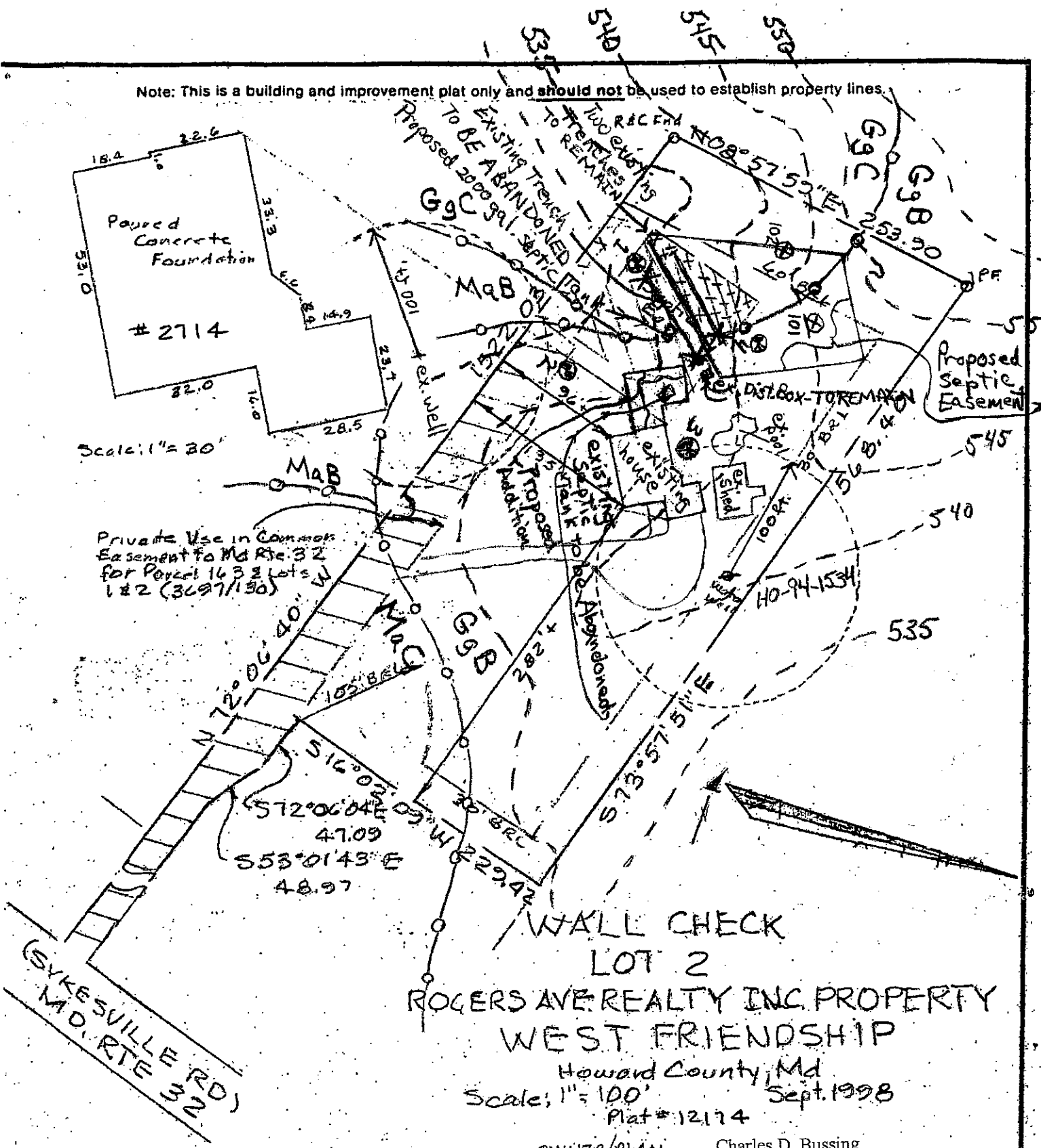


Note: This is a building and improvement plat only and should not be used to establish property lines.



WALL CHECK
 LOT 2
 ROGERS AVE REALTY INC PROPERTY
 WEST FRIENDSHIP
 Howard County, Md
 Scale: 1" = 100'
 Plat # 12174

OWNER/PLAN DEVELOPER: Charles D. Bussing
 2714 Sykesville Road
 West Friendship, Maryland 21794
 PHONE: 301-325-7933

THE J. E. CLARK COMPANY
 LAND SURVEYING ENGINEERING
 P.O. BOX 147 • LAUREL, MARYLAND 20707

SURVEYORS CERTIFICATE
 I hereby certify that a careful transit tape survey has been made of the improvements on the property shown hereon and that they are as shown and that there are no encroachments except as shown.

Jack E. Clark
 Land Surveyor
 REGISTERED PROFESSIONAL LAND SURVEYOR
 NO. A379

PERCOLATION CERTIFICATION PLAN: 2714 Route 32 (Sykesville Rd.)
 Plat # PC50157

LEGEND

- SEPTIC TANK
- SEPTIC LINES
- SEPTIC LINE OBSERVED
- PERC TEST (10 AUG 94)
- PROFILE DESCRIPTION (09 JAN 08)
- SEPTIC EASEMENT AREA RETAINED
- SEPTIC EASEMENT AREA ABANDONED
- SEPTIC EASEMENT AREA ADDED

ELEVATIONS

| | |
|---|-------|
| BASEMENT ELEV. | 536.0 |
| SEWER OUT INVERT | 534.2 |
| GRADE OVER PROPOSED SEPTIC TANK | 535.0 |
| PROPOSED SEPTIC TANK INVERT IN | 532.0 |
| PROPOSED SEPTIC TANK INVERT OUT | 531.6 |
| GRADE OVER EXISTING SEPTIC TANK | 535.5 |
| EXISTING SEPTIC TANK INVERT IN | 531.5 |
| EXISTING SEPTIC TANK INVERT OUT | 531.1 |
| GRADE OVER DISTRIBUTION BOX (UNCHANGED) | 536.5 |
| DISTRIBUTION BOX INVERT IN (UNCHANGED) | 531.0 |
| DISTRIBUTION BOX INVERT OUT (UNCHANGED) | 530.9 |
| GRADE OVER EXISTING UPPERMOST TRENCH (AT INLET) | 536.5 |
| UPPERMOST TRENCH INLET | 530.5 |

PERC TEST LOCATIONS (10 AUG 94):

| | |
|----|-------|
| #1 | 532.5 |
| #2 | 531.3 |
| #3 | 538.6 |
| #4 | 539.3 |

NOTES

1. ALL EXISTING WELLS ON THE SUBJECT PROPERTY AND WITHIN 100 FEET OF SUBJECT PROPERTY BOUNDARIES ARE REPRESENTED TO THE BEST OF MY KNOWLEDGE AND BELIEF.
2. TOPOGRAPHY AND WELL LOCATIONS ON THIS PLAT ARE FROM THE BUILDING PERMIT APPLICATION SITE PLAN FOR THE EXISTING RESIDENCE AND ARE VERIFIED TO ACCURATELY REPRESENT WELL LOCATIONS AND THE RELATIVE ELEVATION CHANGES ON AND NEAR THE SUBJECT PROPERTY.
3. THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT.
4. ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
5. THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF AT LEAST 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS EASEMENT ARE RESTRICTED. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
6. THE EXISTING RESIDENCE, SHED, POOL, DISTRIBUTION BOX AND TWO (2) DISTRIBUTION TRENCHES WILL REMAIN.
7. THE EXISTING SEPTIC TANK WILL BE PROPERLY ABANDONED AND THE 2000-GALLON REPLACEMENT TANK WILL BE INSTALLED AND APPROVED BY HEALTH DEPARTMENT INSPECTOR PRIOR TO BUILDING PERMIT APPROVAL.
8. THE LOWERMOST EXISTING TRENCH WILL BE ABANDONED AT THE DISTRIBUTION BOX AND APPROVED BY HEALTH DEPARTMENT INSPECTOR PRIOR TO BUILDING PERMIT APPROVAL.
9. THE TWO REMAINING TRENCHES HAVE COMBINED LENGTH OF 176 FEET. ACCORDING TO HOWARD COUNTY DESIGN CRITERIA (JANUARY 2, 2007), THIS IS 21 FEET GREATER THAN THE CURRENT REQUIRED LENGTH TO SERVE A 6-BEDROOM RESIDENCE.
10. THE PURPOSE FOR THIS PERCOLATION CERTIFICATION PLAN REVISION IS TO ADJUST EASEMENT AREA TO ACCOMMODATE AN ANTICIPATED EXPANSION OF RESIDENCE.

I CERTIFY THAT THE INFORMATION SHOWN HEREON IS BASED ON WORK PERFORMED IN MY PRESENCE OR BY MY DIRECTION, AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Charles D. Bussing
 (SIGNATURE) 1/25/2008
 (DATE)

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS.
B. Nelson for Peter Brilensen 2/8/2008
 (SIGNATURE) rpb
 (DATE)