

LAYOUT 7/25/07 (KW) INSP 4 8/10/07 (KW)
 INSP 2 8/2/07 (BB) INSP 5 _____
 INSP 3 8/8/07 (KW) INSP 6 _____
 ISSUE DATE: 6/25/07

P 527228
 A 514921

APPROVAL DATE: 8/10/07 (KW) **PERMIT**
 INDEXED
 TAX ID # 03-341194

**ON-SITE SEWAGE DISPOSAL SYSTEM
 HOWARD COUNTY HEALTH DEPARTMENT
 BUREAU OF ENVIRONMENTAL HEALTH**

WTC III _____ IS PERMITTED TO INSTALL ALTER

ADDRESS: 1820 Gillis Falls Road PHONE NUMBER: 410-489-4457

SUBDIVISION: Archers Glen LOT NUMBER: 15

ADDRESS: 1746 Archers Glen PROPERTY OWNER: Kenneth E Hansberry

SEPTIC TANK CAPACITY (GALLONS): 1500 / 1250 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: 205

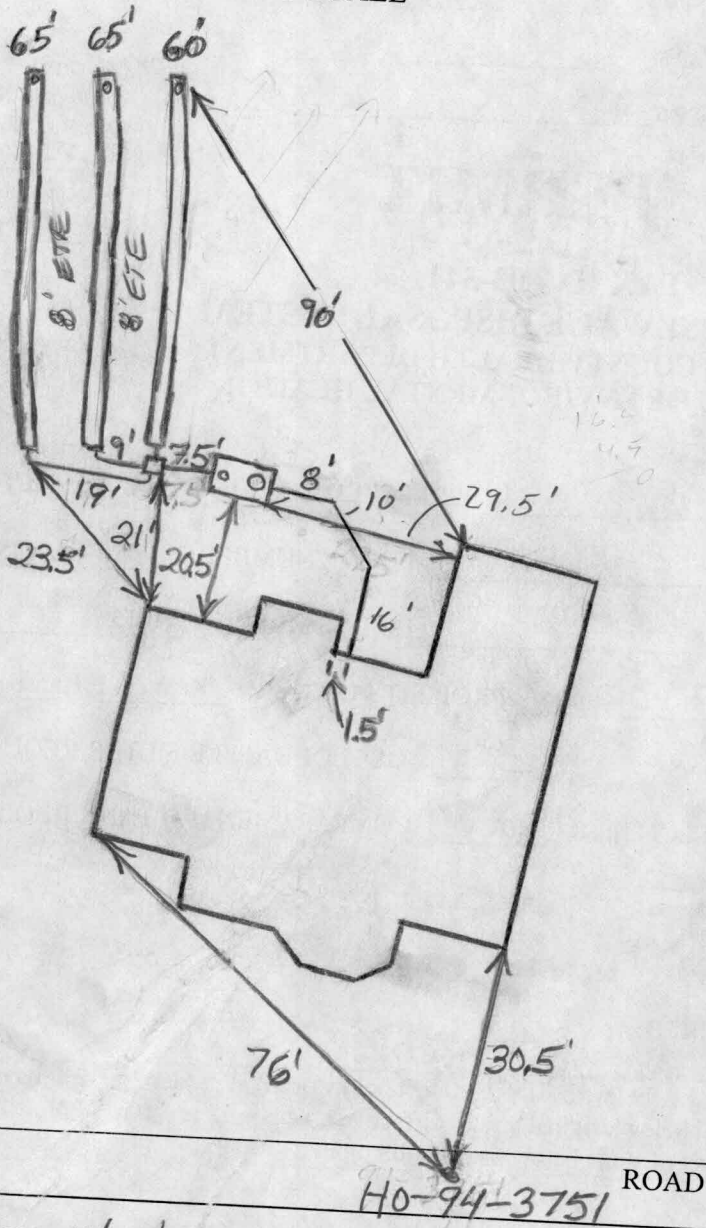
TRENCHES:	Trench to be 2.0 feet wide. Inlet ^{3.0} feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 5.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	
NOTES:	Basement will not sewer by gravity.

PLANS APPROVED: Ashley Trump DATE: 12/08/2006

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS
 RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
 PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
 CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3	3-4'	2'
NUMBER OF TRENCHES		3
TOTAL LENGTH		190'
ABSORPTION AREA		570'+SW
DISTRIBUTION BOX LEVEL		
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		No

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	1.5'-2.5'
BAFFLES	Yes
BAFFLE FILTER	—
MANHOLE LOC	Front
6" PORT LOC	Rear
WATERTIGHT TEST	No
SEPTIC TANK 2 LEVEL	N/A
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____

PRE-CONSTRUCTION 7/25/07 set Tank laterally along top middle of easement. (Keeping 20' from dwelling) running towards center of easement. Contour shot, trenches layed out. Install 3x 68" trenches on contour running away from house. Call for msp. (kw) 8/2/2007 Tank set. Started on first trench. (BB) 8/8/07 Sys. completed on a Sunday. Concerns arise w/ possible fall on drainfield pipe; contour, needs 6" vertical pipe off inlet baffle of s.t. (kw) 8/10/07 phone conversation w/ contractor concerning the above referenced problems; all on easment adjusted for contour, met 2-4' on all trenches, placing vertical pipe in

FINAL INSPECTOR W. Wall DATE OF APPROVAL 8/10/07

install today. msp. needed (kw) 8/10/07 Baffles OK. may need to seal up D box. Told contractor. System complete (kw)

NOTES:

1. THIS PLAT IS OF BENEFIT TO A CONSUMER ONLY INsofar AS IT IS REQUIRED BY A LENDER OR 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, POOLS, BUILDING ADDITIONS OR OTHER EXISTING OR FUTURE IMPROVEMENTS.

3. THIS PLAT DOES NOT PROVIDE FOR THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR REFINANCING.

4. ACCURACY OF BUILDING MEASUREMENTS: 0.2'

5. ACCURACY OF SETBACK DIMENSIONS: 0.4'

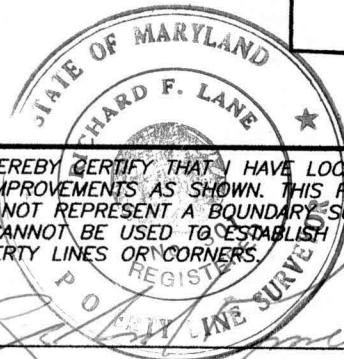
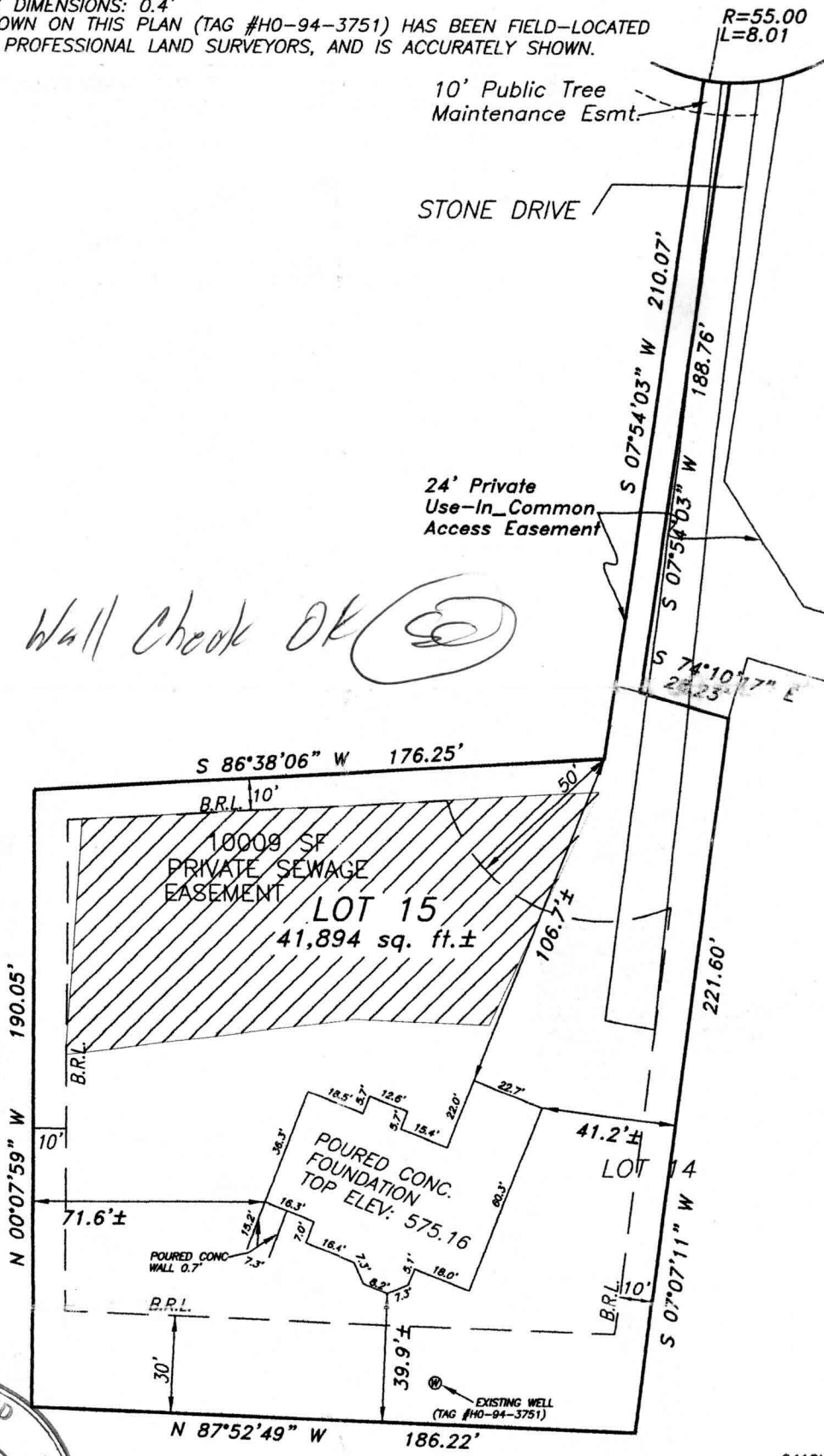
6. THE EXISTING WELL SHOWN ON THIS PLAN (TAG #HO-94-3751) HAS BEEN FIELD-LOCATED BY SHANABERGER & LANE, PROFESSIONAL LAND SURVEYORS, AND IS ACCURATELY SHOWN.

THE PROPERTY SHOWN HEREON LIES IN "NO SPECIAL FLOOD HAZARD AREAS" AS SHOWN ON FLOOD INSURANCE RATE MAP NO: 240044 0009B(UNPRINTED)

ARCHERS GLEN



6/25/07 Wall Check OK



I HEREBY CERTIFY THAT I HAVE LOCATED THE IMPROVEMENTS AS SHOWN. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY AND CANNOT BE USED TO ESTABLISH PROPERTY LINES OR CORNERS.

SHANABERGER & LANE
8726 TOWN AND COUNTRY BLVD.
SUITE 201
ELLICOTT CITY, MD. 21043
(410)461-9563 FAX:461-9693

LOCATION DRAWING
LOT 15
"ARCHERS GLEN"
LOTS 6 THRU 22 AND PRESERVATION
PARCELS 'A' THRU 'C', SHT. 3 OF 3"
(PLAT #16456)
ELECTION DISTRICT: 3RD
DEED REFERENCE: 10286/512
COUNTY: HOWARD
SCALE: 1"=50'
DATE: JANUARY 24, 2007
DATE OF LATEST FIELD WORK: 1/23/07

Office Copy



Howard County
Health Department

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

Penny E. Borenstein, M.D., M.P.H., Health Officer

December 18, 2006

Mr. Cary Cumberland
Viking Development Corporation
815 Windriver Drive
Sykesville, MD 21784

RE: **Variance Approval**
15 Archers Glen
Sykesville, MD 21784

Dear Sir:

The Department of Health has received your variance request dated December 1, 2006 for the above referenced property. This agency will grant **approval** of the variance provided that the garage is constructed no closer than seventeen and one half (17.5) feet to the existing sewage disposal area and the driveway is not constructed over the sewage disposal area. Approval of a building permit will be granted by this Department provided that the site plan submitted with the building permit application is consistent with the site plan approved under this variance request and illustrates a driveway location that does not extend over the sewage disposal area. Any deviations from the site plan submitted with the request will be subject to further review by this Department.

Any questions regarding this decision may be directed to the Well and Septic Program of the Howard County Health Department.

Respectfully,

Michael J. Davis, R.S.
Director, Well and Septic Programs

cc: Ken & Lori Hansberry
File

Friday, December 01, 2006

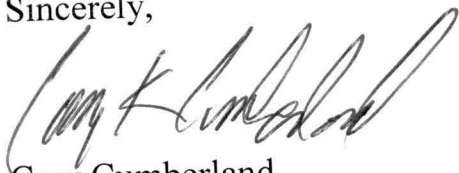
Howard County Health Department
Mike Davis
7178 Columbia Gateway Drive
Columbia, MD 21046

Viking Development Corporation
815 Windriver Drive
Sykesville, MD 21784
Cary Cumberland
410-977-2188

Mr. Mike Davis:

We are writing this letter to request a variance for the septic area on Lot 15 Archer's Glen, Sykesville, MD 21784. Our proposed site plan for a new construction single family home, shows the front right corner of the garage encroaching to 17.5 feet from the corner of the septic field. Our garage is up-grade from the septic area and has no living space above the area of the garage in question. We believe this issue will not create any public health threat and respectfully request a possible variance in this situation. Thank you for your time and consideration in this matter.

Sincerely,



Cary Cumberland
Viking Development Corporation

2006 DE - 6 PM 4:40
ENVIRONMENTAL
HEALTH & SAFETY
RECEIVED