

LAYOUT 10/5/06 INSP 4 \_\_\_\_\_  
INSP 2 10/10/06 INSP 5 \_\_\_\_\_  
INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: 9/26/06

P 525576

APPROVAL DATE: 10/10/06

A 56379-B

# PERMIT

TAX ID # 05-358388

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

South Carroll Backhoe IS PERMITTED TO INSTALL  ALTER

ADDRESS: 4410 Salem Bottom Road PHONE NUMBER: 410-875-4197

SUBDIVISION: Maisel Property LOT NUMBER: 2

ADDRESS: 12789 Folly Quarter Road *(4317 Maisel Farm Ln)* PROPERTY OWNER: John J. Riegert

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

PUMP CHAMBER CAPACITY (GALLONS): \_\_\_\_\_ *Top seamed tank required*   
COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 149

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	At layout, need to dig up old system to evaluate tank & trench/drywell.
NOTES:	

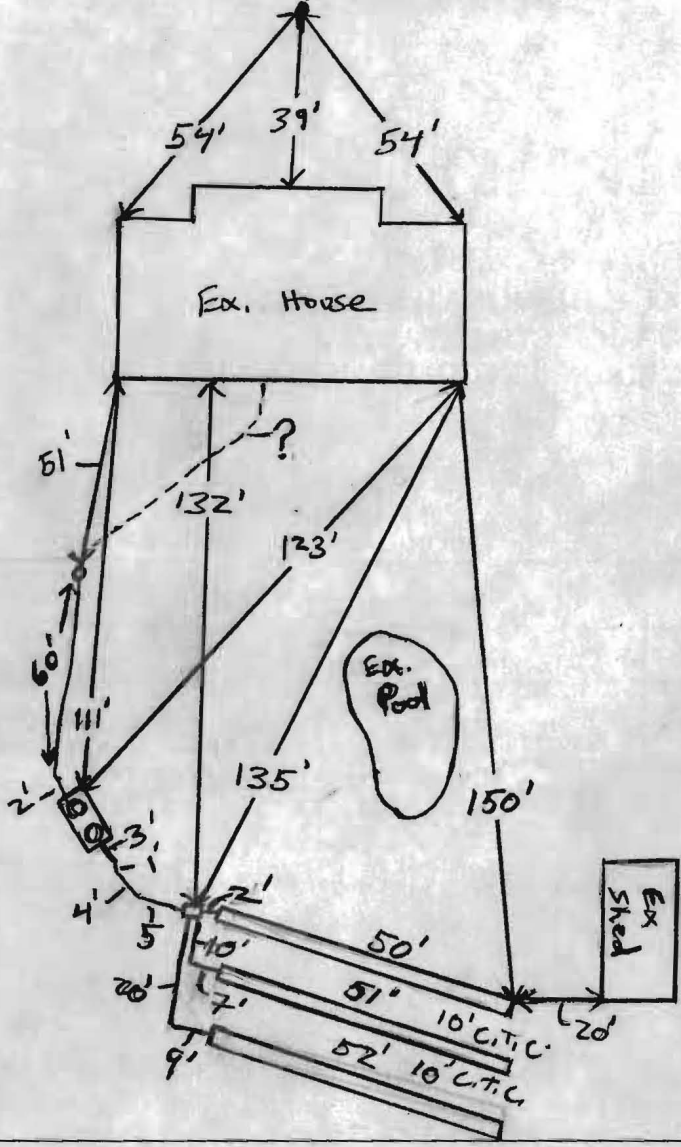
PLANS APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_

- 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 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**

Ex Well - No Tag

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	3'	5'
NUMBER OF TRENCHES		3
TOTAL LENGTH		153
ABSORPTION AREA		459 +/- W
DISTRIBUTION BOX LEVEL		Yes (Level)
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		No

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Level
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	1.5'-2'
BAFFLES	Yes
BAFFLE FILTER	NA
MANHOLE LOC	Front/Rear
6" PORT LOC	None
WATERTIGHT TEST	NA
SEPTIC TANK 2 LEVEL	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	

PRE-CONSTRUCTION 10/5/06 Had no notes to go off of. Dig old

System. One trench and a 1500g septic tank. Old tank to be

INSTALLATION pumped and collapsed. Install new tank, 1500 Zcomp

approx 120' off house. Run three 50' trenches on contour,

10' centers. Keep trenches 20' from pool. Proposed garage to be

built near back left corner of dwelling. (KW) 10/10/06

Old S.T. pumped and collapsed. Plumbing to new septic tank installed

over old trench. Three trenches 50', 51', 52' installed per installator

on contour running away from house. System complete, OK to

Backfill (KW)

FINAL INSPECTOR Ku Nayf DATE OF APPROVAL 10/10/06

John Riegert  
12789 Folly Quarter Rd.  
Ellicott City, MD 21042

Gabriel Creighton  
Environmental Sanitarian  
7178 Columbia Gateway Drive  
Columbia, MD 21046

December 26, 2006

Dear Mr. Creighton:

Per our conversation on December 22, I am enclosing the following letter to request permission to encroach into my septic field by approximately ten feet, to construct a detached two-car garage, with a bonus room above, at my home, located at 12789 Folly Quarter Road (Glenelg Manor Farm, Maisel Property, Lot 2) in Ellicott City.

Due to the location of the well, the narrowness of the lot, the age of our home and the location of an existing swimming pool, we are unable to attach a garage to our house or fit a detached garage anywhere else on the one-acre property. A new septic system was just installed in October 2006 (Permit # 525576, File # 56379-B) and any future expansion of the septic field would not be possible in the location of the proposed encroachment anyway, due to the existence of the pool. Plenty of expansion room does exist, however, in the remaining septic field. The proposed garage is within the required setbacks for the lot and the property is not part of a historic district or subject to any covenants.

If you have any questions or need any further information, please call me at 410-531-1691 (home) or at 410-365-9410 (work).

Thank you,

  
John Riegert

Enclosure

Received after Jan 2 (2007)

Would need to recertify.

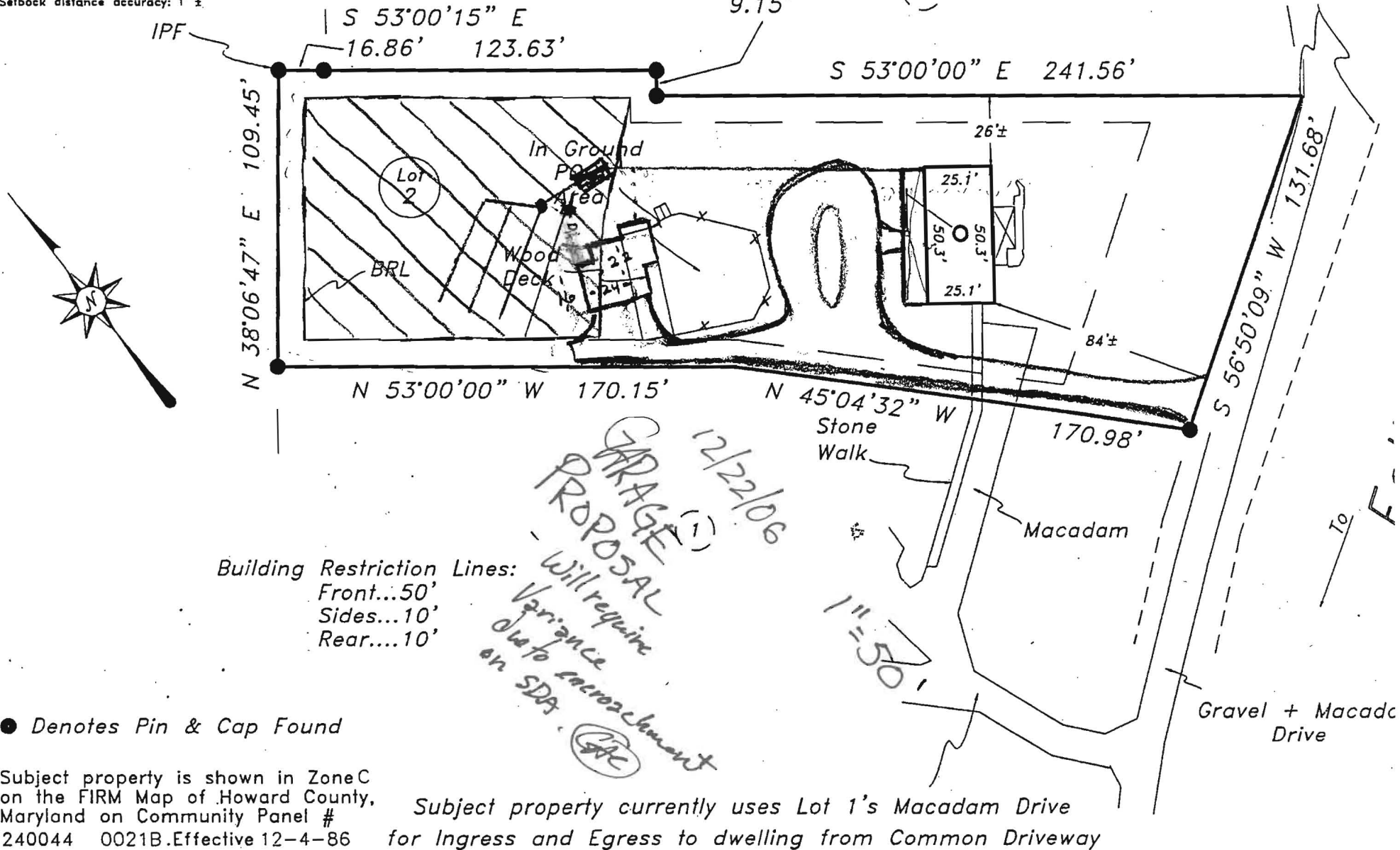
GAC

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NOTES:

- 1) B.R.L. information, if shown, was obtained from existing record plot or local agencies and is not guaranteed by NTT, Inc.
- 2) Building line and/or Flood Zone information is subject to the interpretation of the originator.
- 3) NTT, Inc. does not certify to unshown or unrecorded encroachments or overlaps.
- 4) Property markers NOT found, or guaranteed by this location.
- 5) Setback distance accuracy: 1' ±

Existing Private Use In C  
Driveway Easement for F



Building Restriction Lines:  
Front...50'  
Sides...10'  
Rear...10'

● Denotes Pin & Cap Found

Subject property is shown in Zone C  
on the FIRM Map of Howard County,  
Maryland on Community Panel #  
240044 0021B.Effective 12-4-86

Subject property currently uses Lot 1's Macadam Drive  
for Ingress and Egress to dwelling from Common Driveway

This is to certify that I have surveyed the property shown hereon,  
being known as Lot 2,  
MAISEL PROPERTY  
and recorded among the land records of Howard County,  
Maryland in Plat 14525 folio  
for the purpose of locating the improvements thereon.



LOCATION DRAW  
12789 Folly Quarter  
Howard County, Md