

LAYOUT 3/27/12 INSP 4 \_\_\_\_\_  
 INSP 2 3/28/12 INSP 5 \_\_\_\_\_  
 INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: 03-16-12

# PERMIT

P 536770

APPROVAL DATE: 3-27-12

A \_\_\_\_\_

Tax ID # 03-286940

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

Trinity Quality Homes IS PERMITTED TO INSTALL  ALTER

ADDRESS: 3075 Park Ave Ste 301 Ellicott City MD 21043 PHONE NUMBER: 410-812-3826

SUBDIVISION: Brantwood Overlook LOT NUMBER: 4

ADDRESS: 11319 Judah Way PROPERTY OWNER: Trinity Quality Homes

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): \_\_\_\_\_ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4 APPLICATION RATE: 1.2

SQUARE FOOTAGE OF HOUSE: Unkwn

LINEAR FEET OF TRENCH REQUIRED: 103' *OK*

TRENCHES:	Trenches to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 4.0 feet below original grade with 2.0 feet of stone below distribution pipe.
LOCATION:	Run 2 x 51' trenches on contour. Place d box per plan. <i>Septic Tank must be ≥ 100 feet from well on neighboring property - rcb 3/16/12</i>
NOTES:	<b>Do not</b> order the septic tank until after layout inspection and Sanitarian approval. Stake easement corners. Call for layout inspection. Mark utilities. Gravel tickets must be available for Environmental Sanitarians. Stone must be approved by the Howard County Health Department. A written variance request is required for tanks deeper than 3 feet. A traffic bearing lid is required for tanks deeper than 4 feet.

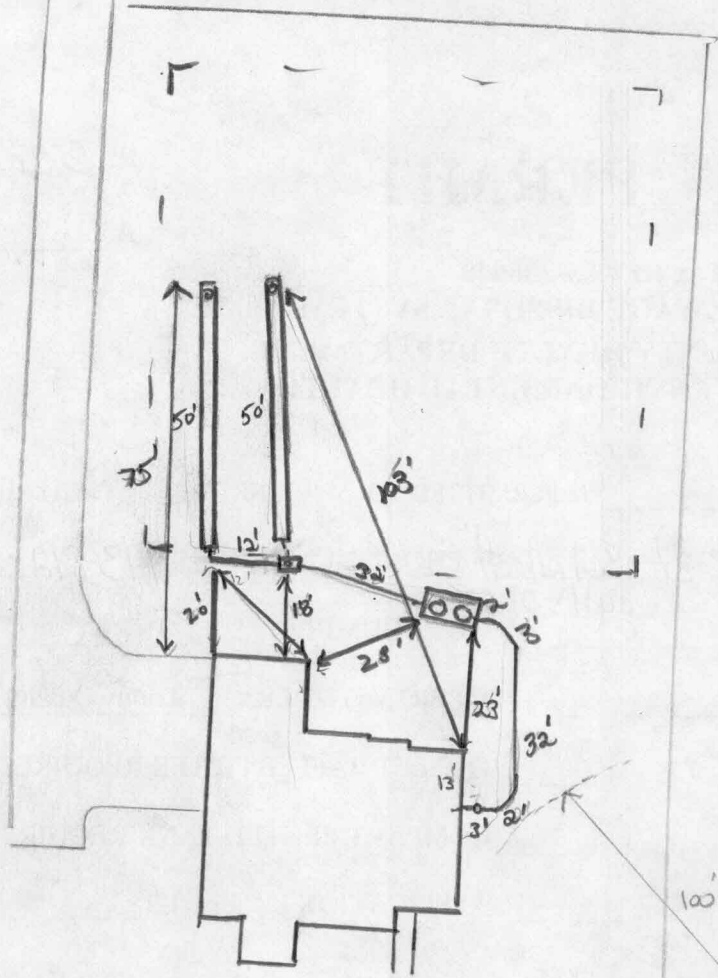
PLANS APPROVED: Heidi Scott DATE: 1/12/11

- 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

**NEITHER THE HOWARD COUNTY COUNCIL OR 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

40



Public H2O

ROAD NAME

**TRENCH/DRAINFIELD DATA**

WIDTH 3 INLET 4 BOTTOM 6

NUMBER OF TRENCHES 2

TOTAL LENGTH 100'

ABSORPTION AREA 300' x 5W

DISTRIBUTION BOX LEVEL Level 6

DISTRIBUTION BOX BAFFLE Yes

DISTRIBUTION BOX PORT Yes

**SEPTIC TANK DATA**

SEPTIC TANK 1 LEVEL Yes

MANUFACTURER Babylon

CAPACITY 2000 GAL

SEAM LOC Top

TANK LID DEPTH 2'

BAFFLES Yes

BAFFLE FILTER ---

MANHOLE LOC Front/Rear

6" PORT LOC none

WATERTIGHT TEST ---

SLOTTED Yes

DATE ON LID 3-13-12

**PUMP/SEPTIC TANK LEVEL** N/A

MANUFACTURER \_\_\_\_\_

CAPACITY \_\_\_\_\_ GAL

SEAM LOC \_\_\_\_\_

TANK LID DEPTH \_\_\_\_\_

BAFFLES \_\_\_\_\_

BAFFLE FILTER \_\_\_\_\_

MANHOLE LOC \_\_\_\_\_

6" PORT LOC \_\_\_\_\_

WATERTIGHT TEST \_\_\_\_\_

SLOTTED \_\_\_\_\_

DATE ON LID \_\_\_\_\_

**PRE-CONSTRUCTION:**

3/27/12 Contour shot. Run 2x52' trenches next drive running down along proposed Drive. Keep S.T. 20' from house.

**INSTALLATION:** 3/28/12 S.T. set. Plumbing ran up to D box. No trenches started. OK to continue (KM)

3/29/12 system complete. OK to backfill.

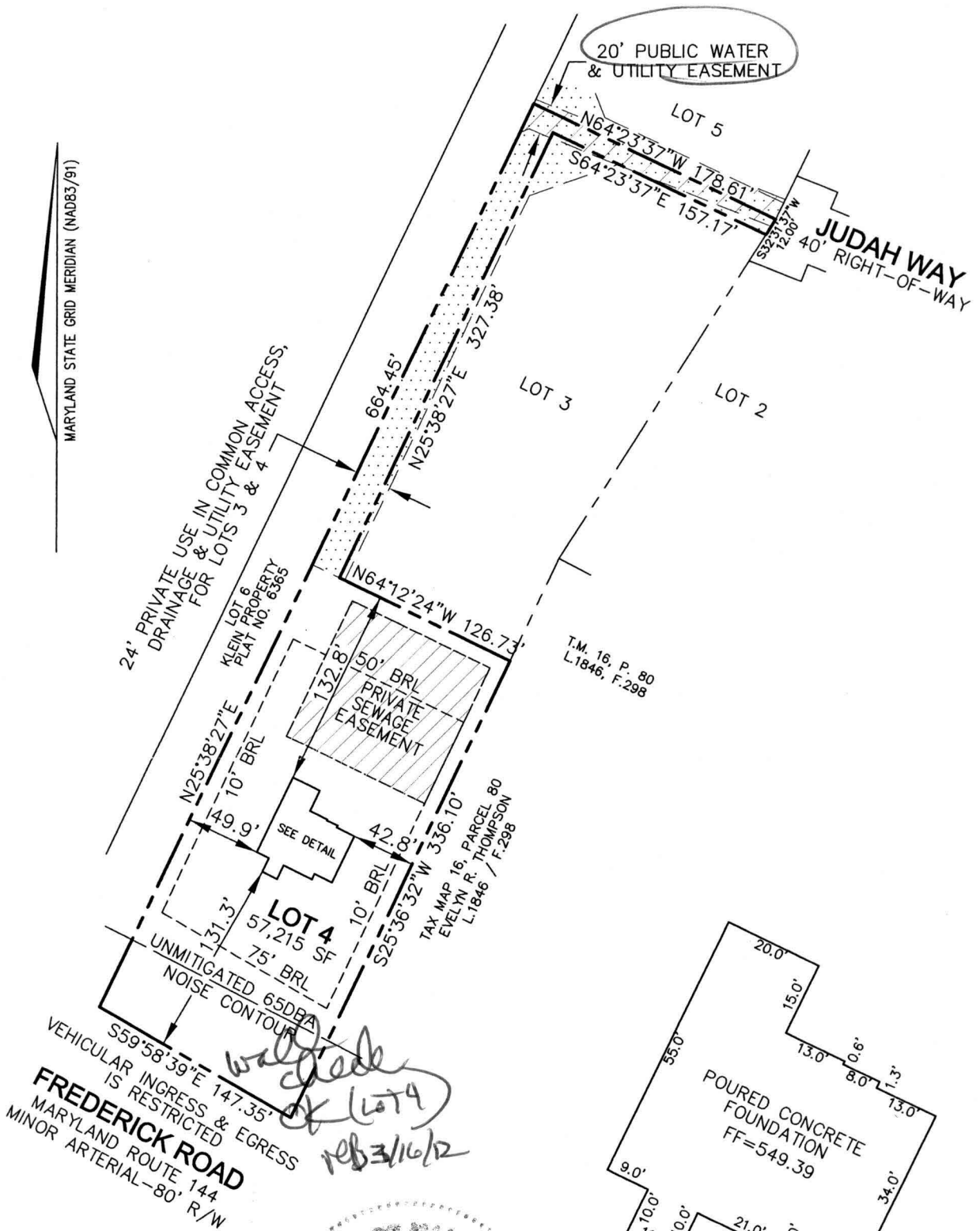
FINAL INSPECTOR

K. Wolf

DATE OF APPROVAL

3/29/12

# BW 4



*wall check of (lot 4) reb 3/16/12*

DETAIL: 1"=30'

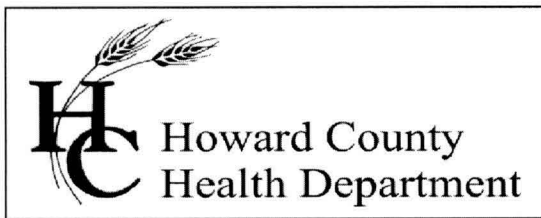
I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THAT THE IMPROVEMENTS ARE LOCATED AS SHOWN AND THERE ARE NO ENCROACHMENTS EXCEPT AS SHOWN.

*Thomas M. Hoffman Jr.* 3.13.12  
 THOMAS M. HOFFMAN JR., PROPERTY LINE SURVEYOR #267 DATE

B.P.# B10003905  
 11319 JUDAH WAY

THIS WALL CHECK DRAWING CONTAINS A HORIZONTAL TOLERANCE IN ACCURACY OF 0.1' AND A VERTICAL TOLERANCE IN ACCURACY OF 0.2'

SCALE 1"= 100'	DATE 03/12/12	<b>ROBERT H. VOGEL ENGINEERING, INC.</b> ENGINEERS - SURVEYORS - PLANNERS 8407 MAIN STREET ELLICOTT CITY, MARYLAND 21043 TEL:410-461-7666 FAX:410-461-8961	<b>WALL CHECK DRAWING</b> LOT 4 BRANTWOOD OVERLOOK PLAT No. 21202 THIRD ELECTION DISTRICT HOWARD COUNTY, MARYLAND
DRAWN BY B.D.A.	CHECKED BY T.M.H.		
PLAT NUMBER 21199-21202	JOB NUMBER 05-65.00		



Office of the Health Officer  
7178 Columbia Gateway Drive, Columbia, MD 21046-2147  
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TDD 410-313-2323 | Toll Free 1-866-313-6300  
www.hchealth.org  
Facebook: www.facebook.com/hocohealth  
Twitter: HowardCoHealthDep

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

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September 6, 2012

Trinity Quality Homes  
3675 Park Avenue, Suite 301  
Ellicott City, Maryland 21043

RE: Brantwood Overlook, Lot 4  
11319 Judah Way  
(formerly 11350 Frederick Road)  
Ellicott City, MD 21042  
BP # B10003905  
**PUBLIC WATER**

Dear Sirs or Madam:

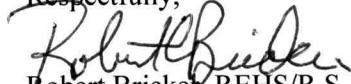
This is to advise that the septic system that serves the residence on the referenced property has been installed and inspected. **Final approval for the private sewage system was granted on 3/29/2012 by HCHD.**

The property is served by public water and is therefore exempt from the Health Department water sampling requirements.

By issuance of this letter, this office recommends release of the Use and Occupancy permit for the referenced property.

**RECOMMENDATION FOR USE AND OCCUPANCY**

Respectfully,

  
Robert Bricker, REHS/R.S.  
Environmental Sanitarian II  
Well and Septic Program

copy: DILP, Building Inspectors Office  
File