

LAYOUT \_\_\_\_\_  
INSP 1 7/16/09 INSP 3 \_\_\_\_\_  
INSP 2 \_\_\_\_\_ INSP 5 \_\_\_\_\_

ISSUE DATE: \_\_\_\_\_

P 531084

APPROVAL  
DATE: \_\_\_\_\_

# PERMIT

## SHARED SEPTIC SYSTEM

A 517422

10/27/09

Tax ID # 05-448891  
**HOUSE SEWER LINE CONNECTION**

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH

K+K Excavating

IS PERMITTED TO INSTALL  ALTER

ADDRESS: \_\_\_\_\_ PHONE NUMBER: 410.442.1336

SUBDIVISION Walnut Grove LOT NUMBER: 29

ADDRESS: 12309 Daniel Circle Lane PROPERTY OWNER: Selfridge Builders

NUMBER OF BEDROOMS: 4

**HOUSE SERVED BY PUBLIC WATER? NO**

LOCATION:	Install 4" house sewer line connection per the approved site plan.
NOTES:	This permit is limited to the installation of the individual house sewer line connection and installation of the grinder pump, if applicable. The Howard County Bureau of Utilities must be contacted for scheduling of inspection of these items, as well at 410-313-4900.

PLANS APPROVED: Kevin Wolf DATE: 2/6/09

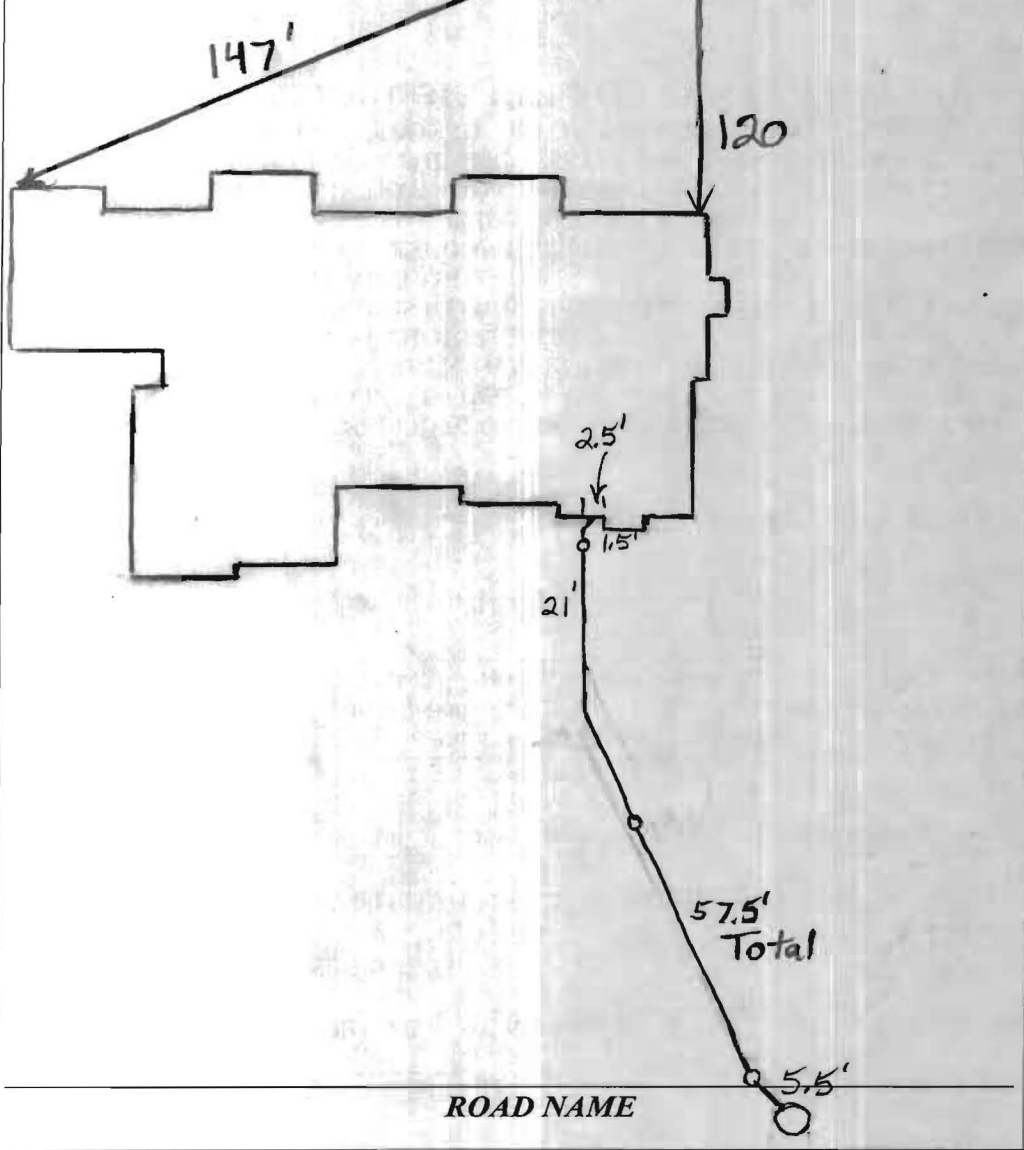
### PERMIT VOID AFTER 2 YEARS

1. CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS.
2. ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED.
3. MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED.
4. CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT.
5. NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.
6. PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

**CALL 410-313-1771 FOR INSPECTION HOUSE CONNECTION**

H0-95-0583

NOT TO SCALE



**TRENCH/DRAINFIELD DATA**

WIDTH	INLET	BOTTOM
_____	_____	_____
NUMBER OF TRENCHES _____		
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE _____		
DISTRIBUTION BOX PORT _____		

**SEPTIC TANK DATA**

SEPTIC TANK 1 LEVEL \_\_\_\_\_

MANUFACTURER \_\_\_\_\_

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

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

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

BAFFLES \_\_\_\_\_

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

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

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

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

SLOTTED \_\_\_\_\_

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

PUMP/SEPTIC TANK LEVEL \_\_\_\_\_

MANUFACTURER \_\_\_\_\_

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

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

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

BAFFLES \_\_\_\_\_

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

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

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

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

SLOTTED \_\_\_\_\_

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

PRE-CONSTRUCTION:

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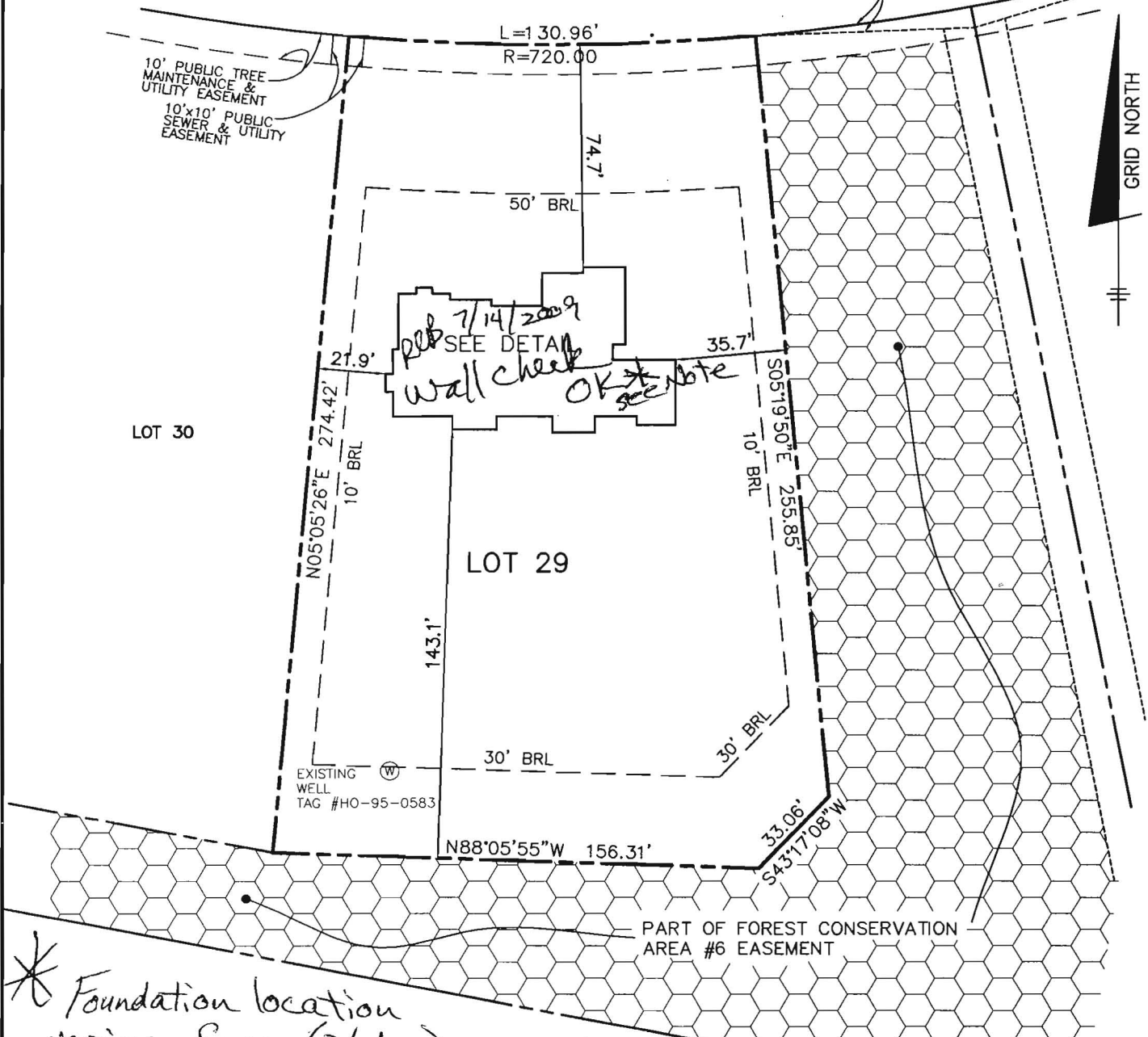
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INSTALLATION: 7/16/09 Connection from grinder pump to house done. Need concurrent approval from utilities after start up for final approval (B) 10/27/09 Received fax from utilities that said system was functioning properly. (B)

FINAL INSPECTOR B. Baber DATE OF APPROVAL 10/27/09

DANIEL CIRCLE LANE  
40' RIGHT-OF-WAY

PUBLIC DRAINAGE &  
UTILITY EASEMENT



\* Foundation location varies from (2/3/2009) proposed location  
As built, it is 11.2 ft. North & 10.7 ft. East  
RB 7/14/2009

TOP OF FOUNDATION WALL ELEVATION = 403.4'  
OFFSET DIMENSIONS TO PROPERTY LINES ARE ± 0.2'

SURVEYOR'S CERTIFICATE

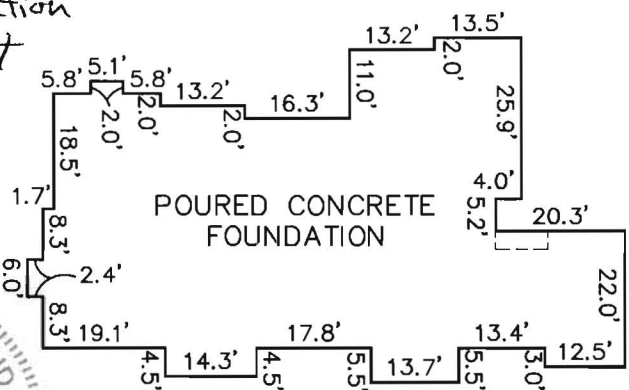
I HEREBY CERTIFY TO THE BEST OF MY PROFESSIONAL KNOWLEDGE, INFORMATION AND BELIEF, THAT THE DIMENSIONS OF THE BUILDING WALLS SHOWN HEREON ARE CORRECT; THAT THEY ARE BASED ON A FIELD RUN SURVEY PERFORMED BY BENCHMARK ENGINEERING, INC. ON 04/28/09.

*Donald A. Mason*  
DONALD A. MASON  
PROFESSIONAL LAND SURVEYOR  
MD REG. No. 21320  
FOR BENCHMARK ENGINEERING, INC.  
MD REG. No. 351  
FEMA FIRM No. 240044 0026 B  
ZONE: C  
DATED: 12/04/86



BENCHMARK  
ENGINEERS • LAND SURVEYORS • PLANNERS  
ENGINEERING, INC.

8480 BALTIMORE NATIONAL PIKE • SUITE 418  
ELLICOTT CITY, MARYLAND 21043  
phone: 410-465-6105 • fax: 410-465-6644  
www.bei-civilengineering.com



FOUNDATION DETAIL  
SCALE: 1" = 30'

WALL CHECK  
WALNUT GROVE  
LOTS 1 THRU 88  
PLAT No. 19225  
LOT No. 29

12309 DANIEL CIRCLE LANE

5TH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

FIELD OBS. BY DH  
COMP. BY EWF  
DRAWN BY EWF  
SCALE: 1" = 50' DATE: 04/28/09