

LAYOUT _____

INSP 1 _____ INSP 3 _____

INSP 2 _____ INSP 5 _____

ISSUE DATE: 9/8/08

APPROVAL
DATE:

1/6/09

PERMIT
SHARED SEPTIC SYSTEM

P 529559

A 5174212

Tax ID # 05-449413

HOUSE SEWER LINE CONNECTION

**HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH**

K & K Excavating IS PERMITTED TO INSTALL ☐ ALTER ☐

ADDRESS: 15882 Frederick Rd (PO Box 280) PHONE NUMBER: _____

Lixbon, MD 21765

SUBDIVISION Walnut Grove LOT NUMBER: 77

ADDRESS: 5214 Sweet Meadow Lane PROPERTY OWNER: William Yu

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: Sara Sappington DATE: 7/11/08

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.

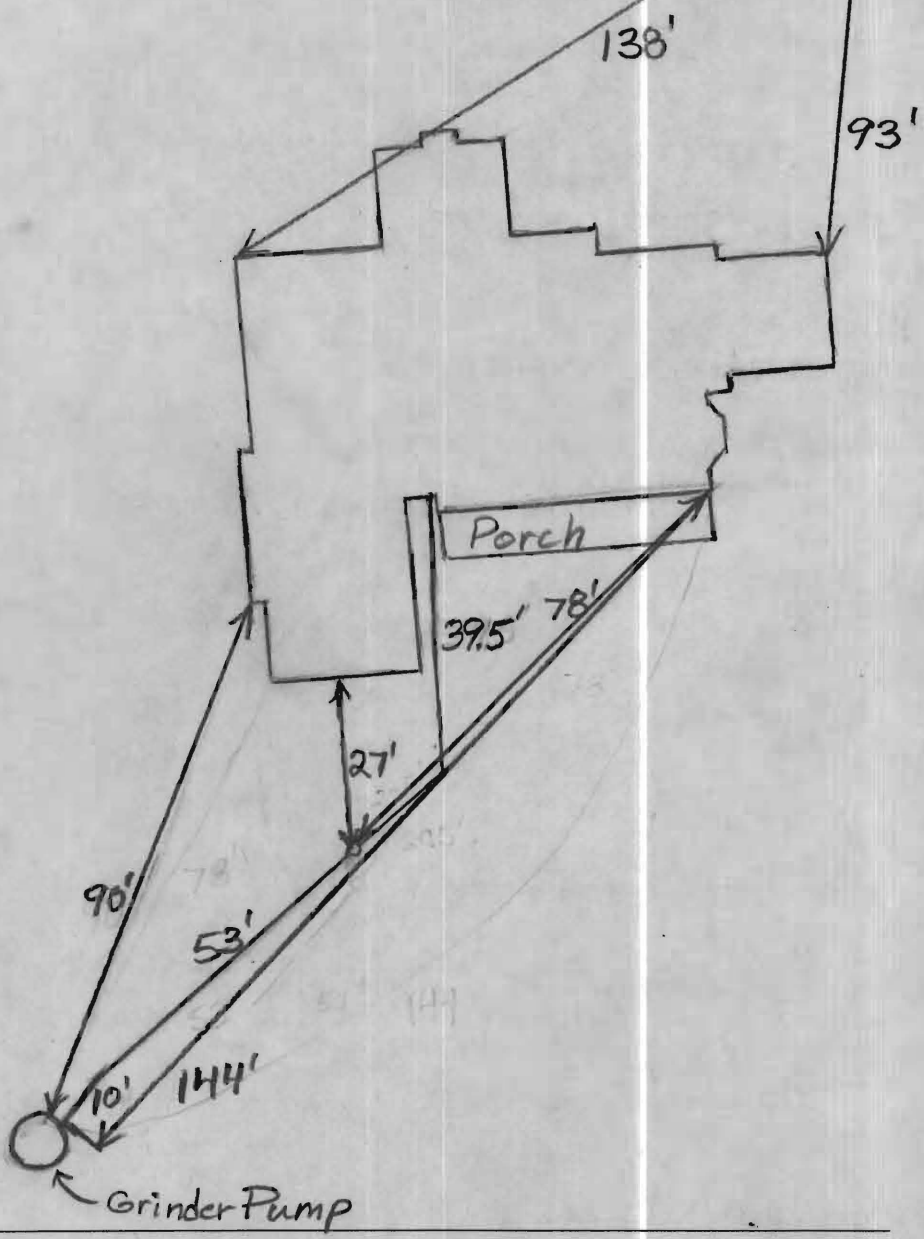
CALL 410-313-1771 FOR INSPECTION HOUSE CONNECTION

NOT TO SCALE

HO-95-0613

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	_____
PUMP/SEPTIC TANK LEVEL _____	
MANUFACTURER	_____
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____
SLOTTED	_____



PRE-CONSTRUCTION
 9/15/08 Started on house connections. Told installer that if he had questions about connection to grinder pump to call utilities. (RB)
 9/16/08 Connection to grinder pump finished. Pump and alarm still need to be approved by utilities and health. (RB)
 1/6/09 P/A test verified in field demonstration. (RW)

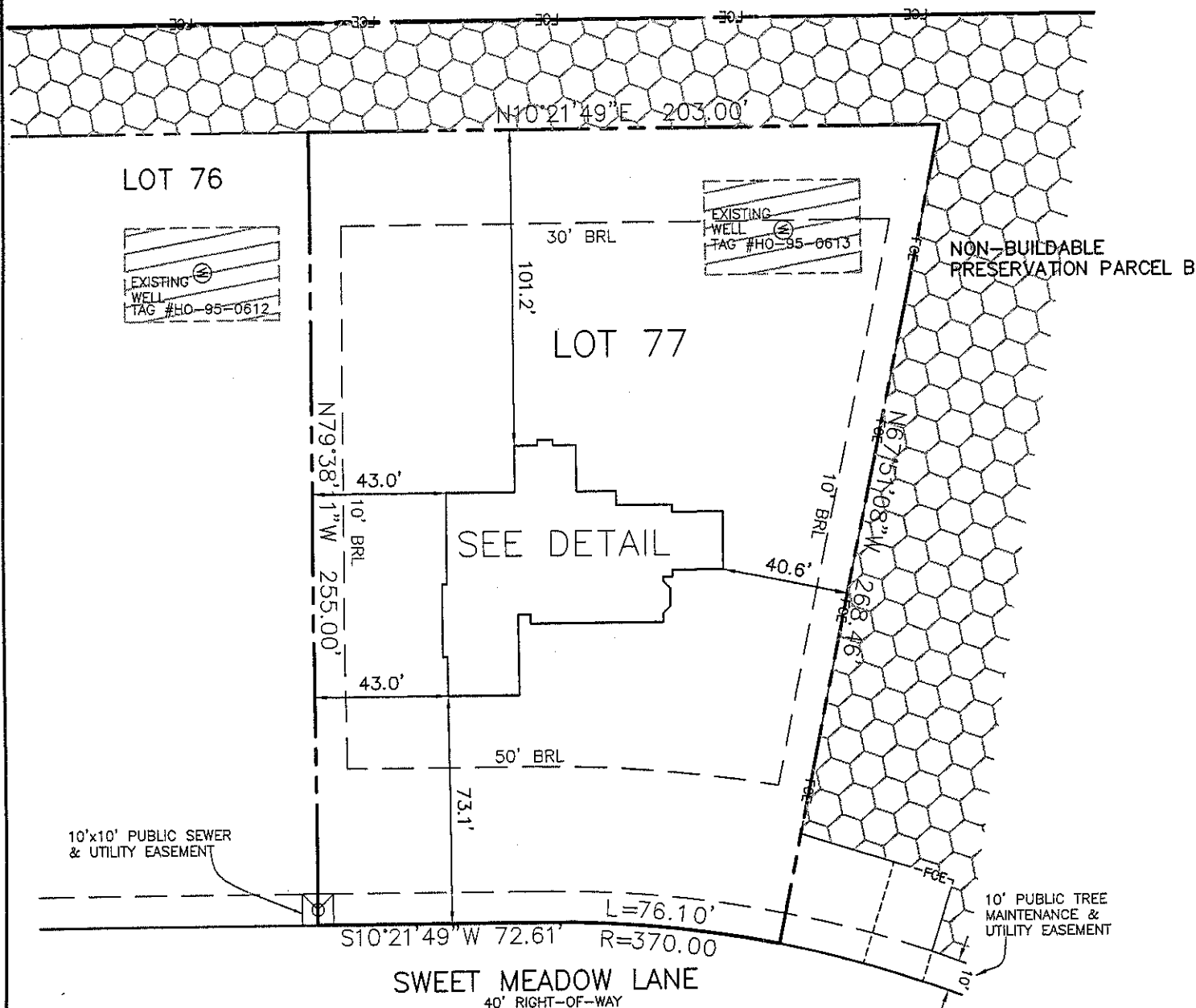
INSTALLATION:

FINAL INSPECTOR

(RW)

DATE OF APPROVAL

1/6/09



Wall Check
OK DB
9-8-08

TOP OF FOUNDATION WALL ELEVATION = 413.9'
OFFSET DIMENSIONS TO PROPERTY LINES ARE $\pm 0.2'$

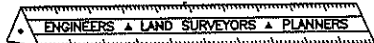
SURVEYOR'S CERTIFICATE

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 07/29/08.

Stephan Jalon 7/30/08

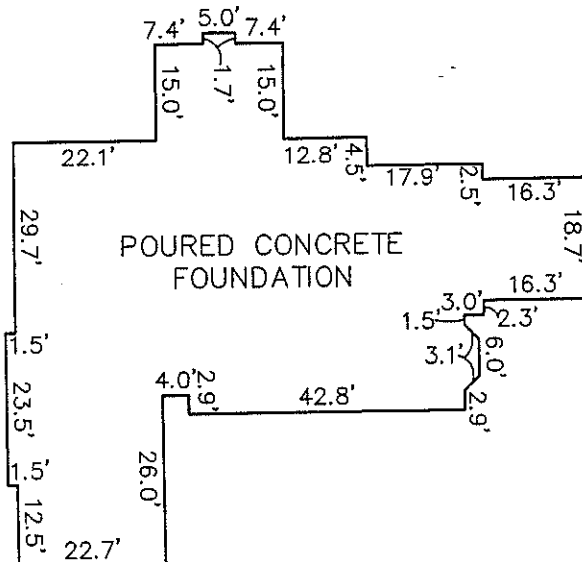
STEPHAN JALON
PROFESSIONAL LAND SURVEYOR
MD REG. No. 10726
FOR BENCHMARK ENGINEERING, INC.
MD REG. No. 351
FEMA FIRM No. 240044 0026 B
ZONE: C
DATED: 12/04/86

BENCHMARK



ENGINEERING, INC.

8480 BALTIMORE NATIONAL PIKE • SUITE 418
ELLCOTT 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 1THRU 88
PLAT No. 19225
LOT No. 77

5214 SWEET MEADOW LANE

5TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

FIELD OBS. BY DH
COMP. BY EWF
DRAWN BY EWF SCALE: 1" = 50' DATE: 07/29/08