

LAYOUT 5/5/2011 INSP 4 _____
 INSP 2 6/1/2011 INSP 5 _____
 INSP 3 _____ INSP 6 _____

ISSUE DATE: _____

PERMIT

P 535176

APPROVAL DATE: 7/15/2011

A 523663

Tax ID # 04-372328

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

WTC III Plumbing & Heating Inc IS PERMITTED TO INSTALL ALTER
 ADDRESS: 1828 Gillis Falls Rd Woodbine, MD 21797 PHONE NUMBER: 4104899457

SUBDIVISION: Sands Property LOT NUMBER: 2

ADDRESS: 1924 Millers Mill Road PROPERTY OWNER: Billie Wheeler and Mike Williams

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

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 5 APPLICATION RATE: 0.8

SQUARE FOOTAGE OF HOUSE: Unkwn

LINEAR FEET OF TRENCH REQUIRED: 260 ~~260~~ 255 5/5/11 RB

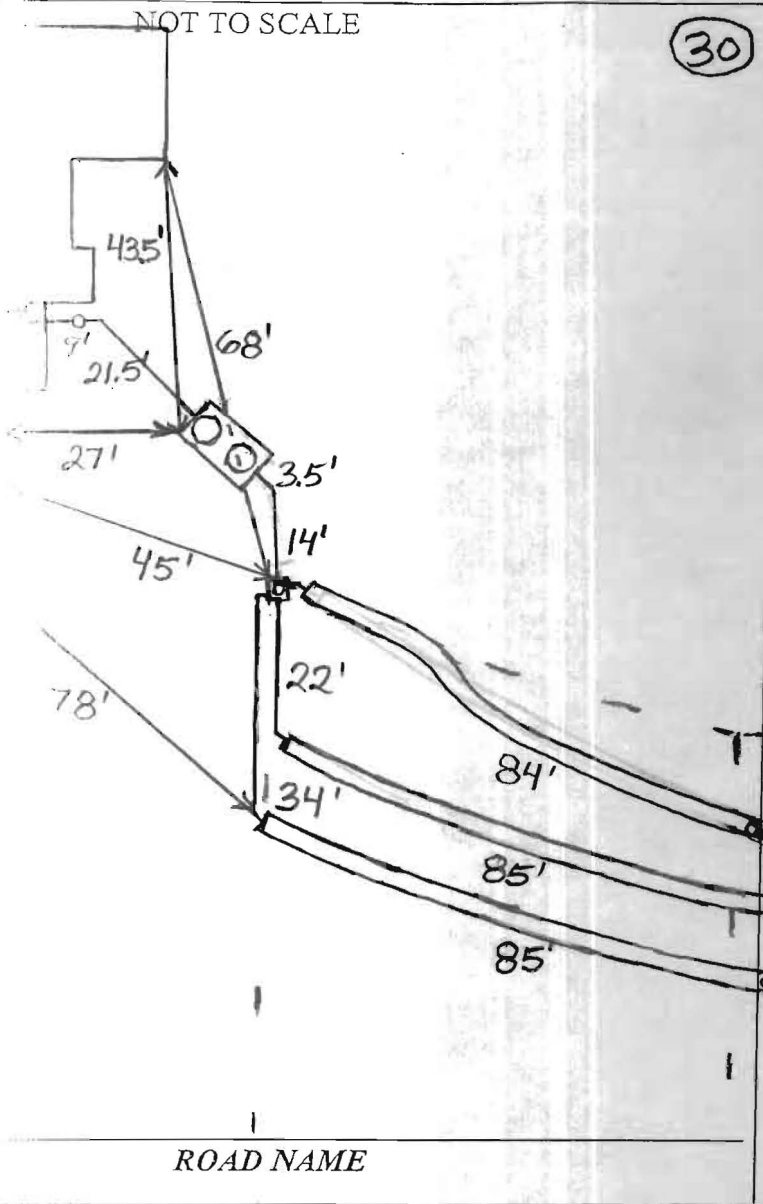
3.5' - 5.5'
3 x 85' trenches
255 5/5/11 RB

TRENCHES:	Trenches to be <u>30</u> feet wide. Inlet <u>30</u> feet below original grade. Bottom maximum depth <u>50</u> feet below original grade. Effective area begins at <u>8.0</u> feet below original grade with 2.0 feet of stone below distribution pipe. <u>RB 5/4/11</u>
LOCATION:	Set septic tank per layout inspection. Set distribution box near corner of the easement southwest of large gum tree. Install <u>259.3</u> feet of trench on contour per layout inspection.
NOTES:	Do not 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: Dana Bernard DATE: 11/09/10

- 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



(30)

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	3.5'	5.5'
NUMBER OF TRENCHES		3
TOTAL LENGTH		254'
ABSORPTION AREA		762 + Sidewall
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA	
SEPTIC TANK I LEVEL	Yes
MANUFACTURER	Babylon
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	0.5'-1'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Front + Rear
6" PORT LOC	None
WATERTIGHT TEST	No
SLOTTED	Yes
DATE ON LID	Dry
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	

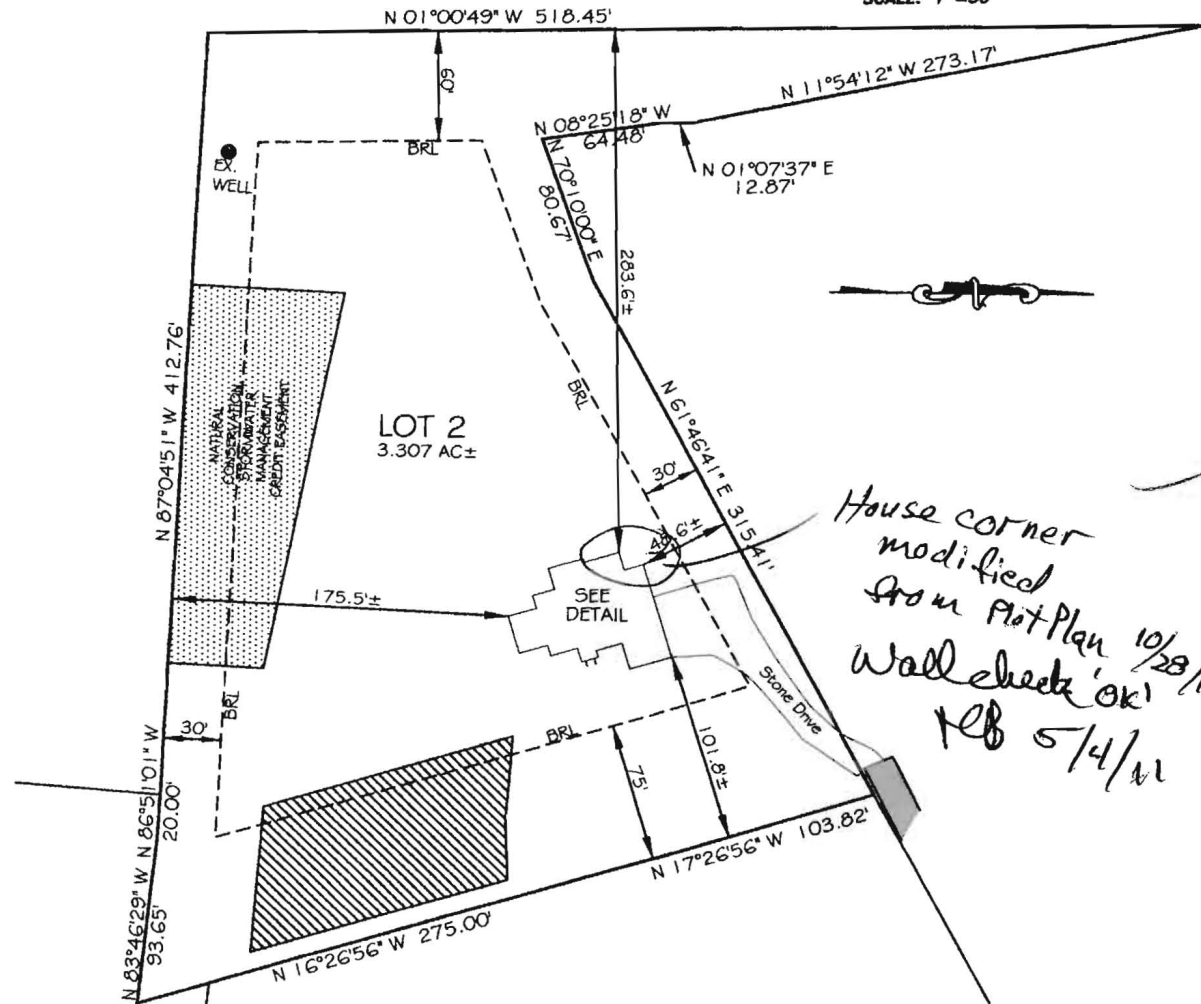
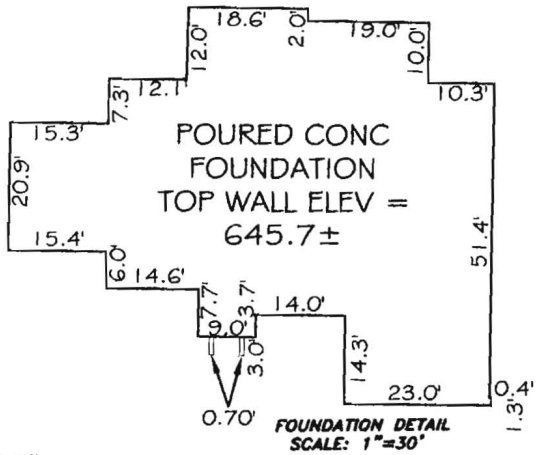
NOTE: install three 55' trenches on contour across the front of the septic easement. (BB)

2011 Need house connection. Previous inspection called in. (BB)

House connection made. (BB)

B. Baker

DATE OF APPROVAL 7/15/2011



36' PRIVATE USE-IN-COMMON ACCESS, STORMWATER MANAGEMENT & UTILITY EASEMENT

MILLERS MILL ROAD
0.2 MILES± TO BUSHY PARK ROAD

NOTES:

1. ACCURACY OF BUILDING MEASUREMENTS: 0.1'
2. ACCURACY OF SETBACK DIMENSIONS: 0.4'
3. ACCURACY OF BUILDING ELEVATIONS: 0.5'
4. THE PROPERTY SHOWN HEREON LIES IN ZONE 'C' AS SHOWN ON FLOOD INSURANCE RATE MAP NO: 240044 0008 B DATED: DEC. 4, 1986

THE INFORMATION SHOWN HAS BEEN ESTABLISHED BY CURRENT ACCEPTABLE SURVEY PROCEDURES AND FROM AVAILABLE RECORD INFORMATION. THIS DRAWING IS TO BE USED FOR TITLE TRANSFER FINANCING OR REFINANCING ONLY AND IS NOT TO BE USED FOR THE ESTABLISHMENT OF PROPERTY LINES, LOCATION OF FENCES, GARAGES, BUILDINGS, OR OTHER EXISTING OR FUTURE IMPROVEMENTS. IT DOES NOT PROVIDE ACCURATE IDENTIFICATION OF PROPERTY LINES; SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR TITLE TRANSFER FINANCING OR REFINANCING. IT WAS PREPARED UNDER MY DIRECT SUPERVISION IN ACCORDANCE WITH SEC. 16.13.06.06 OF THE ANNOTATED CODE OF MD.

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

PROFESSIONAL LAND SURVEYOR
No. 10849

FOUNDATION LOCATION DRAWING
WALL CHECK
LOT 2
SANDS PROPERTY
PLAT # 19306
TAX MAP 8 GRID 22 PARCEL 90
4TH ELECTION DIST.
HOWARD COUNTY, MD.
SCALE: 1"=100' JANUARY 6, 2011