

LAYOUT 5/29/09 INSP 4 _____
INSP 2 6/30/09 INSP 5 _____
INSP 3 7/1/09 INSP 6 _____

ISSUE DATE: 5/13/09

PERMIT

P 531003

APPROVAL DATE: 11/24/09

A 514619-B

Tax ID # 03342417

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

MICHAEL L. PFAU IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 3875 PARK AVE, STE 301, E.C. PHONE NUMBER: _____

SUBDIVISION: Preserve @ Waverly Glen LOT NUMBER: 2

ADDRESS: 10907 Tompkins Way PROPERTY OWNER: Trinity Quality Homes Inc.

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

PUMP CHAMBER CAPACITY (GALLONS): 1500 COMPARTMENTED TANK REQUIRED ☒

NUMBER OF BEDROOMS: 5 APPLICATION RATE: _____

SQUARE FOOTAGE OF HOUSE: _____

LINEAR FEET OF TRENCH REQUIRED: 130

TRENCHES:	Trenches to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 feet below grade. Effective area begins at 3.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	
NOTES:	Layout inspection required prior to installation. Install system per plan unless otherwise directed by HCHD. Basement will not sewer by gravity.

PLANS APPROVED: Heidi Scott DATE: 3/5/09

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

TRENCH/DRAINFIELD DATA

WIDTH 3' INLET 3' BOTTOM 5'

NUMBER OF TRENCHES 2

TOTAL LENGTH 130'

ABSORPTION AREA 390 + SW

DISTRIBUTION BOX LEVEL Yes

DISTRIBUTION BOX BAFFLE 45° bend

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

6" PORT LOC Rear

WATERTIGHT TEST —

SLOTTED Yes

DATE ON LID none

PUMP/SEPTIC TANK LEVEL Yes

MANUFACTURER Babylon

CAPACITY 1500 GAL

SEAM LOC Top

TANK LID DEPTH 1-2'

BAFFLES Front

BAFFLE FILTER —

MANHOLE LOC Rear

6" PORT LOC Front

WATERTIGHT TEST —

SLOTTED no

DATE ON LID none

See separate sheet
for As-Built

ROAD NAME

PRE-CONSTRUCTION:

5/29/09 Set tanks per approved bp plan. Keep them out of well box. Maintain no more 3' of earth cover. Told builder no to cut snake any closer to well. This WILL BE ENFORCED!! Trench layout to be given @ time of tank inspection (KW)

INSTALLATION:

6/30/09 Tanks set. 4" SMC installed. Layout on tanks given. Set Dbox top center of SDA. Install 2x 65' trenches on contour towards dumpkins way. (KW)

7/1/09 Trenches complete. 2" P.M. m. Need P/A test for final approval OK to cover all work (KW)

11/18/09 Arrived onsite for P/A only to find out that all junction work and outlet plug for pump was installed inside tank. P/A alarm verified but told contractor to have the remainder from inside of tank and re-call for insp of P/A (KW) 11/24/09 Everything looks good. P/A test water (KW)

FINAL INSPECTOR

DATE OF APPROVAL

K. W. W.

11/24/09

NOT TO SCALE



