

LAYOUT 5-3-12 INSP 4 _____
INSP 2 5-10-12 INSP 5 _____
INSP 3 5-11-12 INSP 6 _____

ISSUE DATE: 4/3/2012

APPROVAL DATE: 7/30/2012

PERMIT

P 536789

A _____

Tax ID # 05-447429

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

Trinity Quality Homes IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 3675 Park Avenue PHONE NUMBER: (410) 812-3826

SUBDIVISION: Castleberry at Ten Oaks LOT NUMBER: 41

ADDRESS: 13703 Wye River Road PROPERTY OWNER: Trinity Quality Homes

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

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

NUMBER OF BEDROOMS: 4 APPLICATION RATE: 1.2

SQUARE FOOTAGE OF HOUSE: >3,500

LINEAR FEET OF TRENCH REQUIRED: 143'

2 x 75'

OK (KW)

TRENCHES:	Trenches to be 2.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 8.0 feet below original grade. Effective area begins at 6.0 feet below original grade with 5.0 feet of stone below distribution pipe.
LOCATION:	Run 2 x 72' trenches on contour at highest portion of easement.
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: Heidi Scott DATE: 11/4/11

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

* See Separate sheet
for As-Built

ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
2'	3'	8'
NUMBER OF TRENCHES		2
TOTAL LENGTH		150'
ABSORPTION AREA		300' + SW
DISTRIBUTION BOX LEVEL		Yes
DISTRIBUTION BOX BAFFLE		90' 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	none
WATERTIGHT TEST	—
SLOTTED	Yes
DATE ON LID	3-11-12

PUMP/SEPTIC TANK LEVEL

SEPTIC TANK 2 LEVEL	Yes
MANUFACTURER	Babylon
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	3'
BAFFLES	Front
BAFFLE FILTER	—
MANHOLE LOC	Rear
6" PORT LOC	none
WATERTIGHT TEST	—
SLOTTED	no
DATE ON LID	N/A

PRE-CONSTRUCTION:

5/3/12 Keep tanks 20' from dwelling. Run F.M. along side SRA
opposite of well side. Set D box top corner of septic and install
2x75' trenches on contour across septic (K)

INSTALLATION: 5/10/12 S.T. and p.t. set. Plumbing installed to
tanks from house. Contractor getting ready to run F.M. (K)
5/11/12 Trenches complete. Need to perform pump & alarm
test for final approval (K)

7/30/2012 Pump and alarm working. (BB)

FINAL INSPECTOR

B. Baker

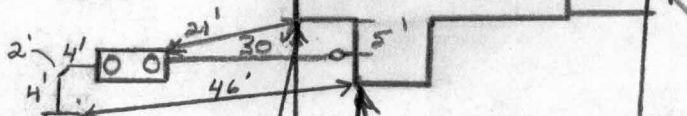
DATE OF APPROVAL

7/30/2012

Prop. Dr.

13703 Wye River Dr.

Lot (41)



186'

166'

177'

165'

150'
2" F.M.

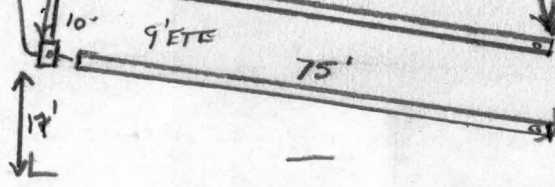
SRA
Lot
44'

146'

NOT TO SCALE

HD-95'-0469'

~ Prop line.



SRA Lot 40