



HOWARD COUNTY HEALTH DEPARTMENT

P5 32527

DATE
2 / 18 / 10

Received
From

South Carroll Beach

PHONE #

4410 Lalam Bottom Rd Westminster

Diary
Fax
Javier
PATRACH
LOG
Shu

For

Septic Permit

☐ CASH

☒ CHECK

14388 Treadelphia Rd Warfield Lot 3

NO.

0042774

Three hundred ninety-six and 00/100

Dollars

\$

396

00

Received By

Mary L Briggs

LAYOUT 3/2/10 INSP 4 _____
INSP 2 3/3/10 INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 2/18/10

APPROVAL DATE: 3/4/10

PERMIT

P 532527

A 514611

Tax ID # 04374681

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

South Carroll Backhoe

IS PERMITTED TO

INSTALL ☒ ALTER ☐

ADDRESS: _____ PHONE NUMBER: 410-875-4197

SUBDIVISION: Warfields Section II LOT NUMBER: 3

ADDRESS: 14388 Triadelphia Road PROPERTY OWNER: NVR. INC.

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

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

NUMBER OF BEDROOMS: 4 APPLICATION RATE: 0.8

SQUARE FOOTAGE OF HOUSE: >3,500

LINEAR FEET OF TRENCH REQUIRED: 213' 140'

~110' stone

TRENCHES:	Trenches to be 2.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth <u>9.0</u> feet below grade. Effective area begins at 5.0 feet below original grade with <u>5.0</u> feet of stone below distribution pipe.
LOCATION:	Run 4x 53' trenches on contour, 2 trenches on either side of d box.
NOTES:	Layout inspection required prior to installation. Install system per plan unless otherwise directed by the Howard County Health Department.

PLANS APPROVED: Heidi Scott DATE: 1/4/10

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**

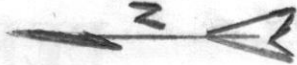
NOT TO SCALE

H0-95-1360

Apex Prop Line

Proposed Driv.

Apex Prop Line



TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
2'	4'	9'
NUMBER OF TRENCHES		3
TOTAL LENGTH		180'
ABSORPTION AREA		360 ± SW
DISTRIBUTION BOX LEVEL		Level
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL Yes

MANUFACTURER Babylon

CAPACITY 2000 GAL

SEAM LOC Top

TANK LID DEPTH 3'

BAFFLES Yes

BAFFLE FILTER —

MANHOLE LOC Front/Rear

6" PORT LOC None

WATERTIGHT TEST —

SLOTTED Yes

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

3/2/10 Contractor to set tank 20' from house into virgin soil. Place Dbox top center SAN, install 3x60' trenches running

North. Contour shot in field. 6-8" of snow still remains. Push snow off of septic area and re-survey. Trenches to be installed to 9' (K) INSTALLATION: 3/3/10 Tanks set, Dbox set w/ plumbing to it. Top trench installed, middle trench 1/2 way done. Stopped work on contractor for use of excessive dirty stone. (K) 3/4/10 New, "clean", 1"-1.5" size stone used for bottom trench. House corner made. OK to come all work (K)

FINAL INSPECTOR

[Signature]

DATE OF APPROVAL

3/4/10