

LAYOUT 8/25/10 INSP 4 _____
INSP 2 8/26/10 INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE:

8/12/10

P 533965

APPROVAL DATE:

9/1/2010

A _____

PERMIT

Tax ID #

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

South canoe Backhoe

IS PERMITTED TO

INSTALL ☒ ALTER ☐

ADDRESS:

PHONE NUMBER:

410.875.4197

SUBDIVISION:

Adams Residence

LOT NUMBER:

ADDRESS:

1144 Route 32

PROPERTY OWNER:

Stephan Adams

SEPTIC TANK CAPACITY (GALLONS):

2000

OUTLET BAFFLE FILTER REQUIRED ☐

PUMP CHAMBER CAPACITY (GALLONS):

3

COMPARTMENTED TANK REQUIRED ☒

NUMBER OF BEDROOMS:

5

APPLICATION RATE: 0.8

SQUARE FOOTAGE OF HOUSE:

4886

3'-6"

LINEAR FEET OF TRENCH REQUIRED:

200 223'

TRENCHES:	Trenches to be 3.0 feet wide. Inlet 2.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 4.0 feet below original grade with 4.0 feet of stone below distribution pipe.
LOCATION:	Set septic tank per plan. Set distribution box near Northeast corner of septic reserve. Install line cleanout 70 feet from foundation. Install 4 x 50' trenches on contour. Install 10 feet of SHC before septic tank at 1% to 2.5% slope.
NOTES:	Stone must be washed, free of fines, silts and clay. 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:

Robert Bricker

RB

DATE: 6/22/10

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

See As-Built Drawing
On Separate Sheet

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	3'	6'
NUMBER OF TRENCHES 4		
TOTAL LENGTH 213'		
ABSORPTION AREA 639+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'-1.5'
BAFFLES Yes
BAFFLE FILTER No
MANHOLE LOC Front & Rear
6" PORT LOC None
WATERTIGHT TEST No
SLOTTED Yes

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 _____

PRE-CONSTRUCTION

8/25/2010 Need
house connection.
Tank set, install
4-50' trenches at
top of easement.

May go out of easement towards hole 510 if necessary (BB)
8/26/10 House connection made. Three bottom trenches done (BB)
INSTALLATION: 9/1/2010 System finished. O.K. to backfill. (BB)

FINAL INSPECTOR

B. Baker

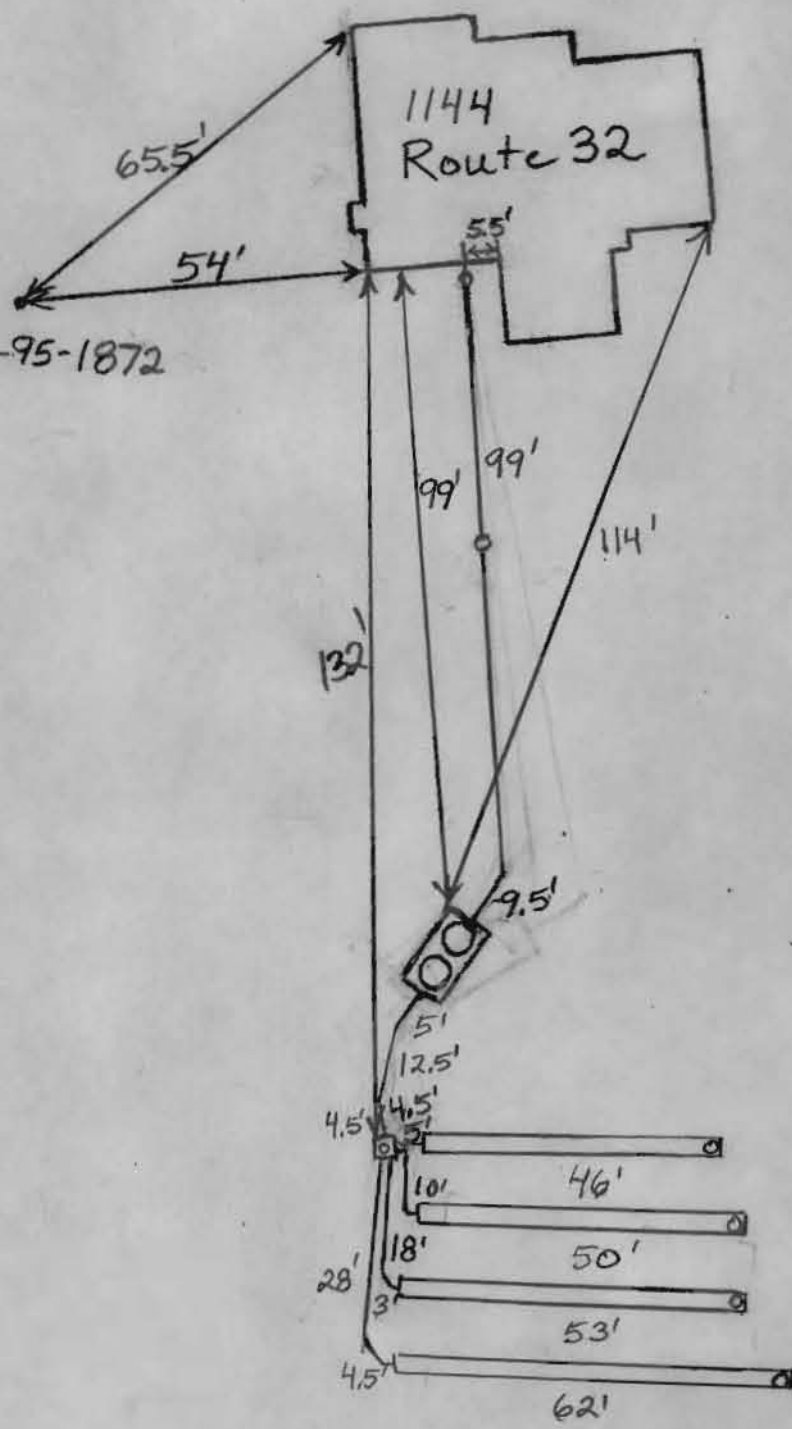
DATE OF APPROVAL

9/1/2010

1144
Route 32

HO-95-1872

NOT TO SCALE



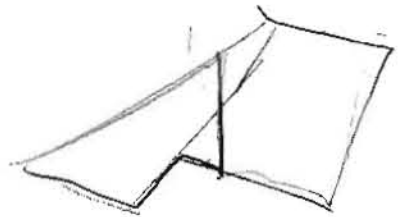
STATE SUBD.

COUNTY SUBD. -

STATE RULE
IS MOVING LOT LINES

COUNTY RULE
IF ITS ON A PLAT ^{SUBD.}
THEN OK.

IF ITS ON A ~~DEED~~
THEN OK TO DO
WITHOUT REGULATION,



INITIAL
+ REFERENCE

STATE RULE
TO SUBDIVISION

: UNLESS
KNOW
NUMBER
OR SECTION;

SOME AGENTS
HAVE
PICTURES
TO ILLUSTRATE
PLATS

