

LAYOUT 8/20/08 INSP 4 \_\_\_\_\_  
INSP 2 8/21/08 INSP 5 \_\_\_\_\_  
INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: \_\_\_\_\_

P 529531

APPROVAL DATE: 8/22/08 **PERMIT** A 513618-04  
*Logged Into Permit Manager*  
TAX ID # 05437083

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

Hatfields Equipment IS PERMITTED TO INSTALL  ALTER

ADDRESS: PO Box 519, Annapolis Junction PHONE NUMBER: 301-854-6172

SUBDIVISION: Buckskin Ridge LOT NUMBER: 4

ADDRESS: <sup>4345</sup> Buckskin Wood Drive PROPERTY OWNER: Columbia Builders, Inc

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

PUMP CHAMBER CAPACITY (GALLONS): \_\_\_\_\_ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 5 4.5'-8' 2' Wide

SQUARE FEET PER BEDROOM: \_\_\_\_\_ 52' 68'+85'

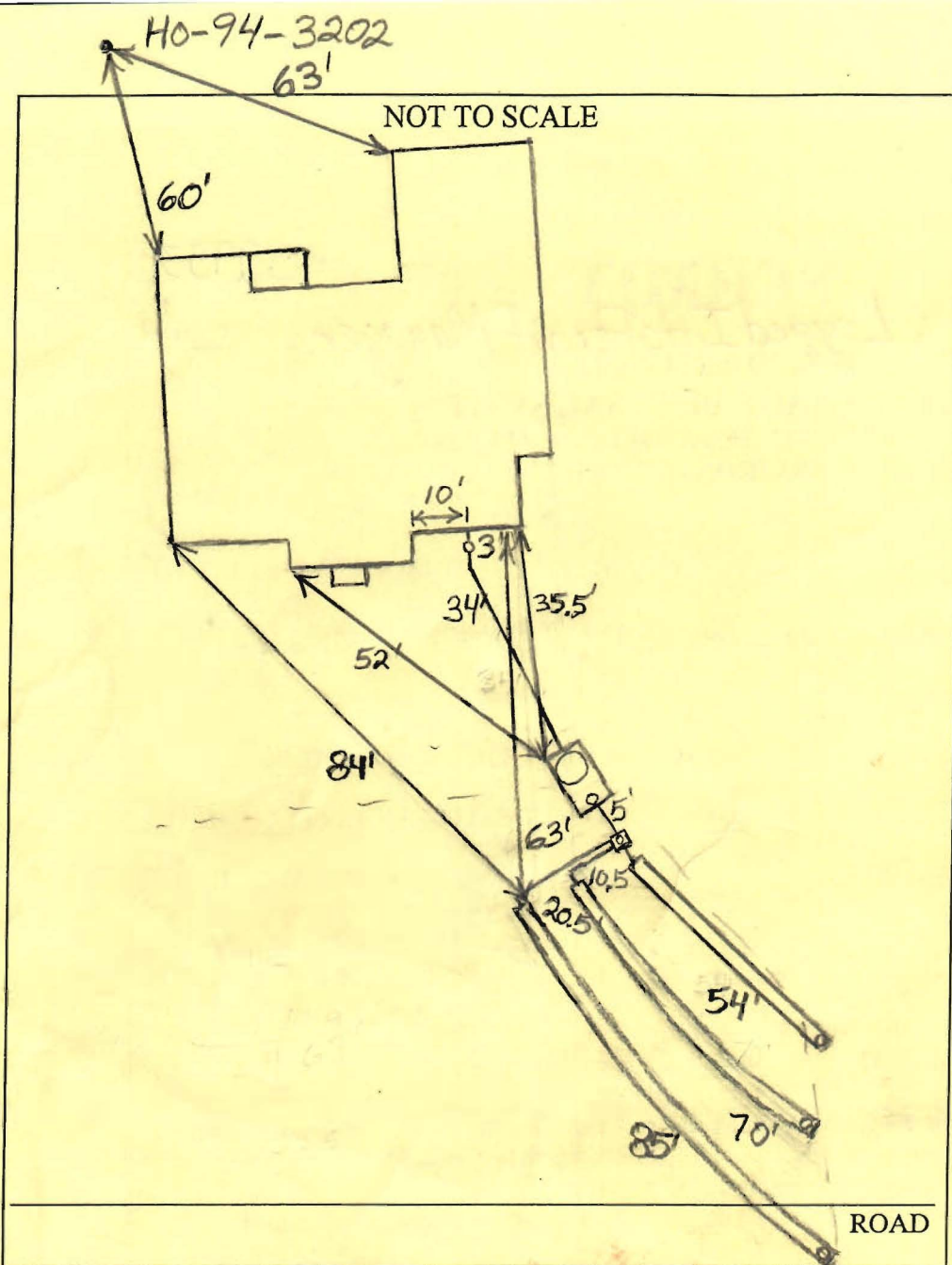
LINEAR FEET OF TRENCH REQUIRED: ~~128~~ 205'

TRENCHES:	Trench to be <del>30</del> feet wide. Inlet <del>40</del> feet below original grade. Bottom maximum depth <del>70</del> feet below original grade. Effective area begins at 4.5 feet below original grade. <del>30</del> feet of stone below distribution pipe.
LOCATION:	Place D-box at start of highest trench. Install an 80' trench and a 100' trench on contour.
NOTES:	Tank location to be determined at time of layout by sanitarian. Stone tickets required.

PLANS APPROVED: Kevin Wolf DATE: 4/17/08

- 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 UNLESS SPECIFICALLY AUTHORIZED

**NEITHER THE HOWARD COUNTY COUNCIL NOR 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**



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	4.5	8'
NUMBER OF TRENCHES 2		
TOTAL LENGTH 209'		
ABSORPTION AREA 732		
DISTRIBUTION BOX LEVEL Levelers		
DISTRIBUTION BOX BAFFLE Yes		
DISTRIBUTION BOX PORT Yes		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	1-1.5'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Front
6" PORT LOC	Rear
WATERTIGHT TEST	No
SEPTIC TANK 2 LEVEL	N/A
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____

PRE-CONSTRUCTION 8/20/08 Starting at the top of the easement, install a 52', 68' and 85' trench on contour. Set the  
 INSTALLATION Tank and dist. box near where shown on B.P. plan. Trench inlet 4.5, bottom 8' and 2' wide. (BB)  
 8/21/08 Tank set. Distribution box set. House connection made. Top trench finished. (BB)  
 8/22/08 System finished. O.K. to backfill. (BB)

FINAL INSPECTOR B. Baber

DATE OF APPROVAL 8/22/08



# HOWARD COUNTY HEALTH DEPARTMENT

29531

DATE  
8 / 18 / 08

ps

Received From Hatfields Equipment

PHONE # 301.854.6172

For Septic permit - Lot 41 Buckskin Ridge  
43415 - Buckskin Wood Dr.

DILPV  
FAXV  
CLARISV  
LOGV  
PATRACV

CASH

CHECK

NO. 21070

Three hundred ninety six dollars Dollars

\$ 396<sup>00</sup>

Received By [Signature]