

PUB. SEWER STATUS VERIFIED BY \_\_\_\_\_

ISSUE DATE: 2/2/05

P 521971

APPROVAL DATE: 2/8/05

# PERMIT

04316185

A REPAIR

INDEXED

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

Charlie's Bobcat Service, Inc IS PERMITTED TO INSTALL  ALTER

ADDRESS: 13 Energetic Endeavor Drive, Sykesville PHONE NUMBER: 410-549-8020

SUBDIVISION: \_\_\_\_\_ LOT NUMBER: \_\_\_\_\_

ADDRESS: 2861 Florence Road PROPERTY OWNER: Alfred Leake

SEPTIC TANK CAPACITY (GALLONS): NEW 1,000 gal minimum *Cave in existing S.T. - too*

PUMP CHAMBER CAPACITY (GALLONS): NA *Close to well. Recommend*

NUMBER OF BEDROOMS: 3 *larger S.T. for any future*

SQUARE FEET PER BEDROOM: 210 *house expansion.*

LINEAR FEET OF TRENCH REQUIRED: 138' minimum

TRENCHES:	Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 5 feet below original grade. 4 feet of stone below distribution pipe.
LOCATION:	Run three 45' long trenches on contour on western side of back yard staying 10' from barn
PURPOSE:	Existing septic system has failed. Call for inspection when ground is opened so sanitarian can recommend repair.

PLANS APPROVED: Kace Norman DATE: 2/7/05

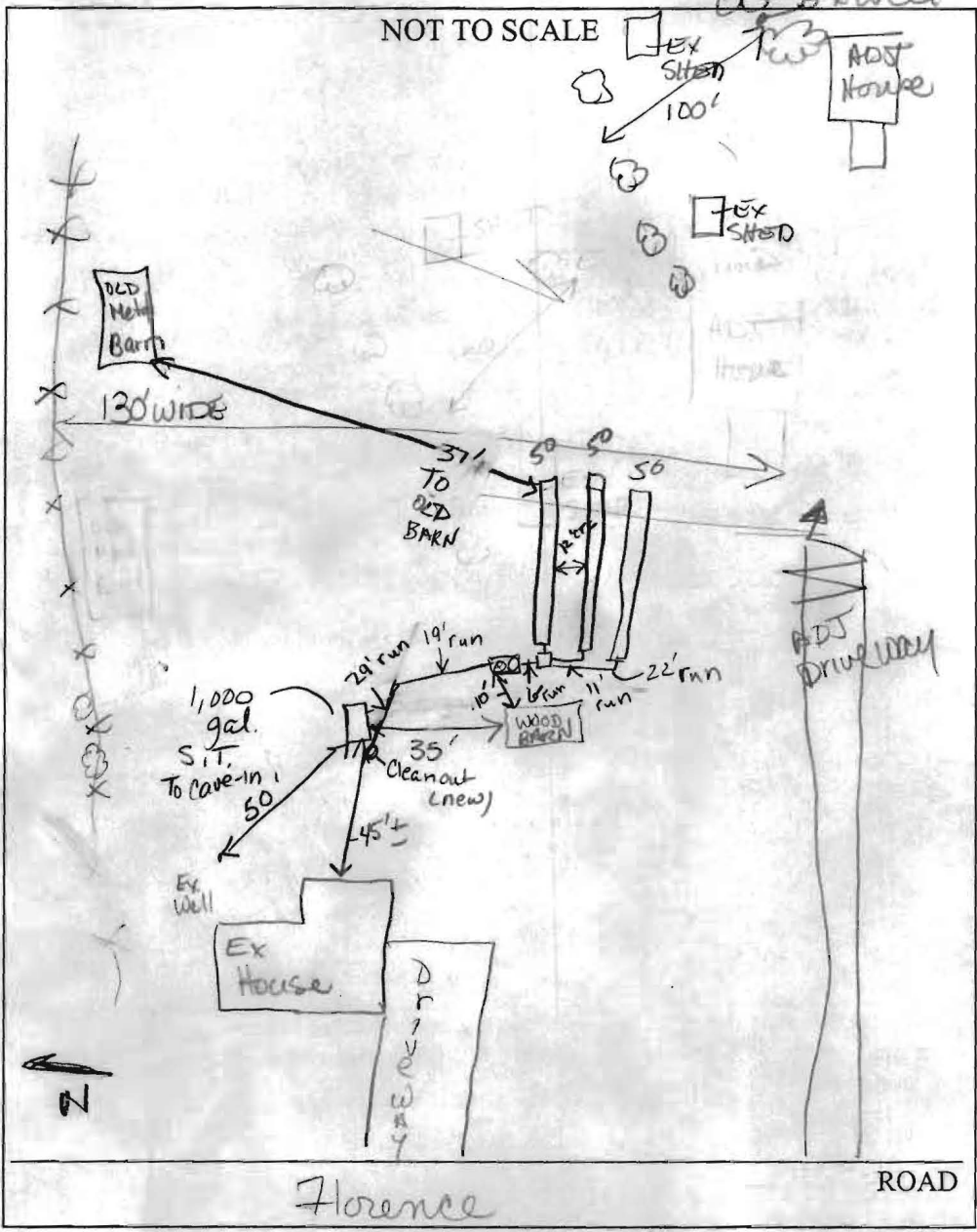
- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND 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 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

**BUILDING PERMIT SIGNED  
AND RETURNED**

415106-800160300-3YAD S/DRAW ADDITION

PS21971



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2	4	8
NUMBER OF TRENCHES		3
TOTAL LENGTH		150'
ABSORPTION AREA		630ft <sup>2</sup>
DISTRIBUTION BOX LEVEL		yes
DISTRIBUTION BOX BAFFLE		yes
DISTRIBUTION BOX PORT		NO

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Compartmented
CAPACITY	1500 GAL
SEAM LOC	TOP
TANK LID DEPTH	20"
BAFFLES	yes
BAFFLE FILTER	NO
MANHOLE LOC	front?
6" PORT LOC	back
WATERTIGHT TEST	NO
SEPTIC TANK 2 LEVEL	NA
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____

PRE-CONSTRUCTION 2/7/05 Septic repair perc - see perc sheet for  
 soil info. (KN) 2/8/05 soils consistent throughout -OK  
 INSTALLATION to finish 3<sup>rd</sup> trench & cover all work (KN)

BUILDING PERMIT SIGNED AND RETURNED

FINAL INSPECTOR Karen Norman DATE OF APPROVAL 2/8/05