

PUB. SEWER STATUS VERIFIED BY KN

ISSUE DATE:

3/15/04

APPROVAL DATE:

3/23/04

**PERMIT  
INDEXED**

P 520098

A REPAIR

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

03-284980

Jenkins Brothers

IS PERMITTED TO INSTALL ☐ ALTER ☒

ADDRESS: 7670 Smiths Private Road, Sykesville

PHONE NUMBER: 410-461-9282

SUBDIVISION: \_\_\_\_\_

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

ADDRESS: 14110 Rover Mill Road

PROPERTY OWNER: Ripley

SEPTIC TANK CAPACITY (GALLONS):

Ex 1,000 w/ manholes

PUMP CHAMBER CAPACITY (GALLONS):

N/A

NUMBER OF BEDROOMS:

4 (Party)

SQUARE FEET PER BEDROOM:

180

LINEAR FEET OF TRENCH REQUIRED:

85' ON CONTOUR

TRENCHES:	Trench to be <u>3</u> feet wide. Inlet <u>3</u> feet below original grade. Bottom maximum depth <u>8</u> feet below original grade. Effective area begins at <u>3</u> feet below original grade. <u>5</u> feet of stone below distribution pipe.
LOCATION:	<u>SET D Box for future repair</u>
PURPOSE:	Existing septic system has failed. Call for inspection when ground is opened so sanitarian can recommend repair. <u>CAVE IN AND FILL DRY WELL. (FOR SAFETY)</u>

PLANS APPROVED:

KN

DATE:

3/15/04

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

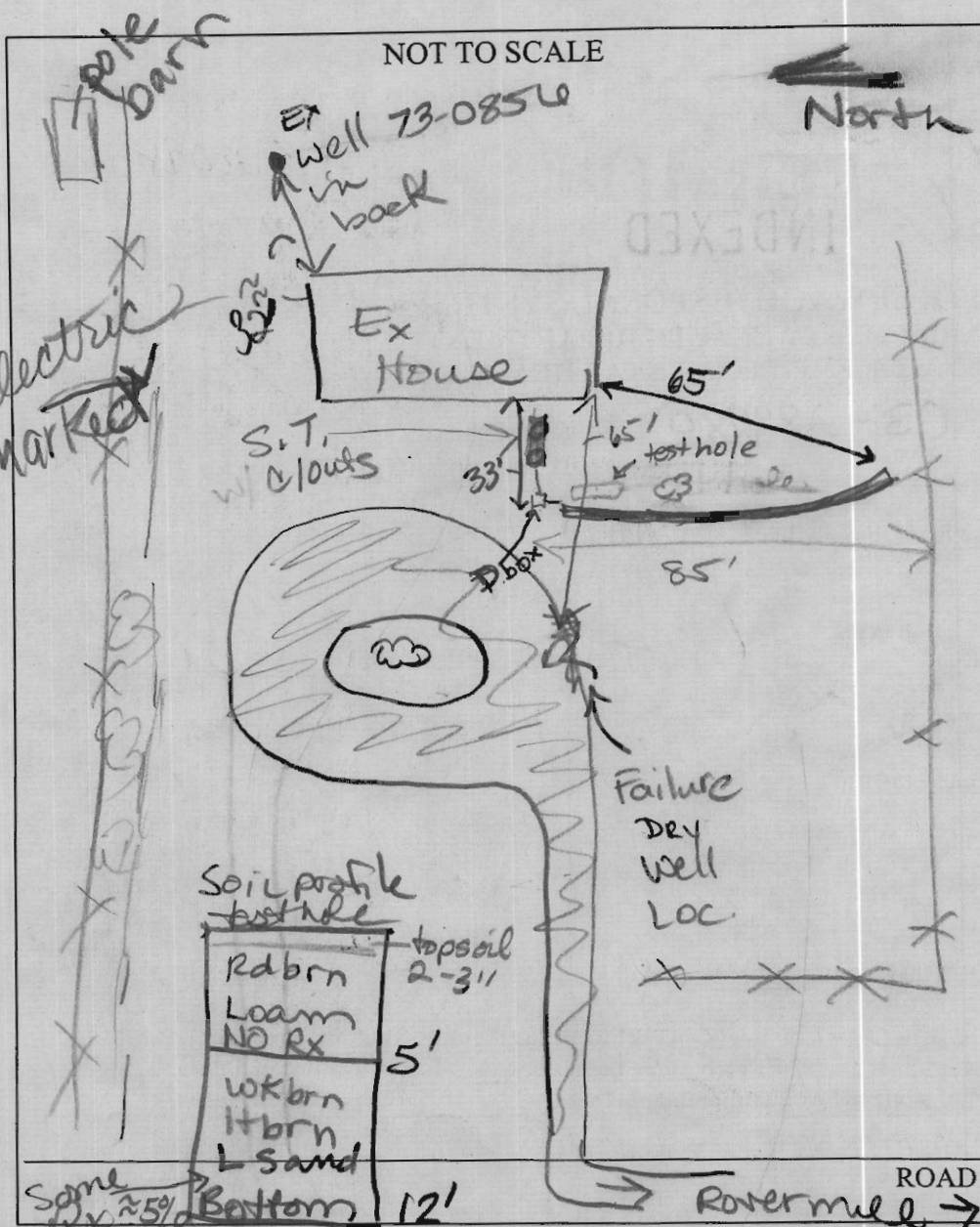
NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL

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**

\* Future permits denied until S.T. upgraded  
to at least 1250.

P520098



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3	3	8
NUMBER OF TRENCHES		1
TOTAL LENGTH		85'
ABSORPTION AREA		720 #
DISTRIBUTION BOX LEVEL		yes
DISTRIBUTION BOX BAFFLE		No
DISTRIBUTION BOX PORT		No

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	
Ex	CAPACITY 4000 GAL
	SEAM LOC ?
	TANK LID DEPTH 2'
	BAFFLES yes
	BAFFLE FILTER No
	MANHOLE LOC FEB
	6" PORT LOC
	WATERTIGHT TEST
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 3/15/04 Soil ideal. perched @ 4'8" = 4 1/2 min  
 bottom of hole trace flaggy frags. V. weak structure (KN)

INSTALLATION 3/23/04 Trench on contour, clean stone OK to  
 cover (KN) (Dry well Demolished) KN

FINAL INSPECTOR

Kacie Noonan

DATE OF APPROVAL

3/23/04