

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

ISSUE DATE: 8/16/05

P 523134

APPROVAL DATE: 8/17/05

A REPAIR 522880

# PERMIT INDEXED 03-304027

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

Spann Mechanical Inc IS PERMITTED TO INSTALL  ALTER

ADDRESS: 2534 B Old Frederick Road PHONE NUMBER: 410-813-0251

SUBDIVISION: Henryton Heights LOT NUMBER: 3

ADDRESS: 11834 Ramsburg Road PROPERTY OWNER: Lloyd Butts

SEPTIC TANK CAPACITY (GALLONS):	<u>Existing</u>	<u>Trench 2' Wide</u>
PUMP CHAMBER CAPACITY (GALLONS):	_____	<u>Inlet 1.5'</u>
NUMBER OF BEDROOMS:	<u>5</u>	<u>Bottom 7.5'</u>
SQUARE FEET PER BEDROOM:	<u>180</u>	<u>6' stone Below Pipe</u>
LINEAR FEET OF TRENCH REQUIRED:	<u>122</u>	

TRENCHES:	Trench to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below original grade. Effective area begins at _____ feet below original grade. _____ feet of stone below distribution pipe.
LOCATION:	<u>Pump out and fill in existing drywell. With Dirt</u>
PURPOSE:	Existing septic system has failed. Call for inspection when ground is opened so sanitarian can recommend repair.

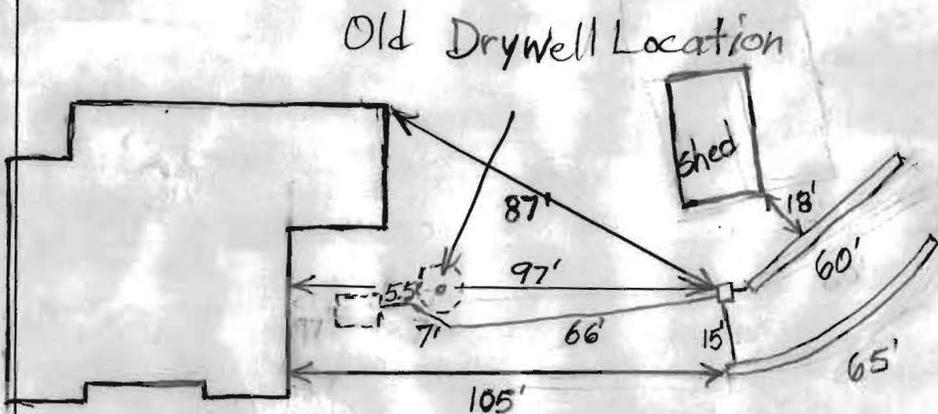
PLANS APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_

- 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**

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NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	2'-2.5'	7.5'
NUMBER OF TRENCHES <u>2</u>		
TOTAL LENGTH <u>125'</u>		
ABSORPTION AREA <u>672</u>		
DISTRIBUTION BOX LEVEL <u>Need Level</u>		
DISTRIBUTION BOX BAFFLE <u>Need</u>		
DISTRIBUTION BOX PORT <u>No</u>		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	_____
CAPACITY	<u>Existing</u> GAL
SEAM LOC	<u>Midseam</u>
TANK LID DEPTH	<u>1'</u>
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____
SEPTIC TANK 2 LEVEL	<u>N/A</u>
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____

PRE-CONSTRUCTION 7/25/05 Put a distribution box on the other side of the driveway and install 2 trenches on contour

INSTALLATION directly below the shed (BB) 8/16/05 Trenches off contour slightly and trench inlets almost 1' deeper than what was wanted. Need to put levelers and baffle in dist. box and pump out and fill in drywell. (BB)

8/17/05 Installer said he would put baffle and levelers in dist. box. Drywell to be pumped out and filled with dirt. Gave O.K. to cover everything. (BB)

FINAL INSPECTOR B. Baker DATE OF APPROVAL 8/17/05

REPAIR

Paid \$165.00  
7/7/07  
A522880

**SEPTIC SYSTEM REPAIR / UPGRADE**

Please fill out this form completely and check off the reason

Date requested: ASAP

Reason for request

BAD DRY WELL

Failing System (includes surface discharge or inadequate treatment)

Has the contractor verified through excavation, pumping

MIKE SPANN

Ⓢ 443-398-0947

Ⓢ 410-813-0251

In support of a building permit. Type of building addition or

\*System relocation for proposed addition for setback compliance

\*Verification of adequate system capacity per COMAR 26.10.01

To replace collapsed septic tank or upgrade tank capacity

To replace collapsed drywell

Septic Contractor:

SPANN MECHANICAL INC ST# 6868

Contractor's Address:

2534 B OLD FREDERICK RD  
OBOLA MD 21228

Contractor's Phone #:

410-750-2038

Property Address:

11834 RAMSBURG RD 21104

Property (Subdivision) & Lot #

HUNRYTON HGTS

Owner's Name:

MR & MRS LLOYD BUTTS

Is public sewer available/nearby:

NO

Names of Any Previous Owners:

Year House Built:

1977

# of Existing Bedrooms:

5

# of Bedrooms after completion of addition:

Has this request been discussed previously with a Sanitarian?

*If public sewer is close, further research will be performed on public sewer.*

A Sanitarian will be in contact within three business days to coordinate the scheduling of the repair /upgrade/evaluation. If collection at the office.

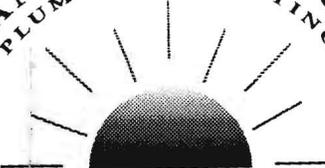
Environmental Sanitarian tentatively assigned

FAX TO 410-813-0251

MICHAEL D. SPANN  
PRESIDENT

OFFICE: (410) 750-2038  
RESIDENCE: (410) 750-1905  
PAGER: (410) 813-0251

**SPANN MECHANICAL**  
PLUMBING & HEATING  
INC.



2534B OLD FREDERICK ROAD CATONSVILLE, MD 21228