

5/9/01 - 10AM

# PERMIT

P 515239

**SEWAGE DISPOSAL SYSTEM**  
HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
410-313-2640

A REPAIR

ISSUE DATE 5/10/2001

APPROVAL DATE 5/9/01

## INDEXED

Jenkins Brothers IS PERMITTED TO INSTALL      ALTER X

ADDRESS 7670 Smith's Private Road, Sykesville, MD 21784 PHONE 410-461-9282

UBDIVISION Allenford LOT NUMBER 68 ADDRESS 10054 Green Clover Drive

PROPERTY OWNER Margotta PROPERTY OWNER'S ADDRESS same

SEPTIC TANK CAPACITY ex:1000 GALLONS

PUMP CHAMBER CAPACITY NA GALLONS

02-259192

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 90

TRENCHES: Trenches to be 2 feet wide. Inlet 2.5 feet below original grade. Bottom maximum depth 10.5 feet below original grade. 8 feet of stone below distribution box.

LOCATION: \_\_\_\_\_

REPAIR - PURPOSE - Existing septic system has failed.  
Call for inspection when ground is opened so sanitarian can recommend repair. 2/13/01

PLANS APPROVED Mark Rifkin, Amy McMillen, Steven R. Krieg DATE 5/9/01

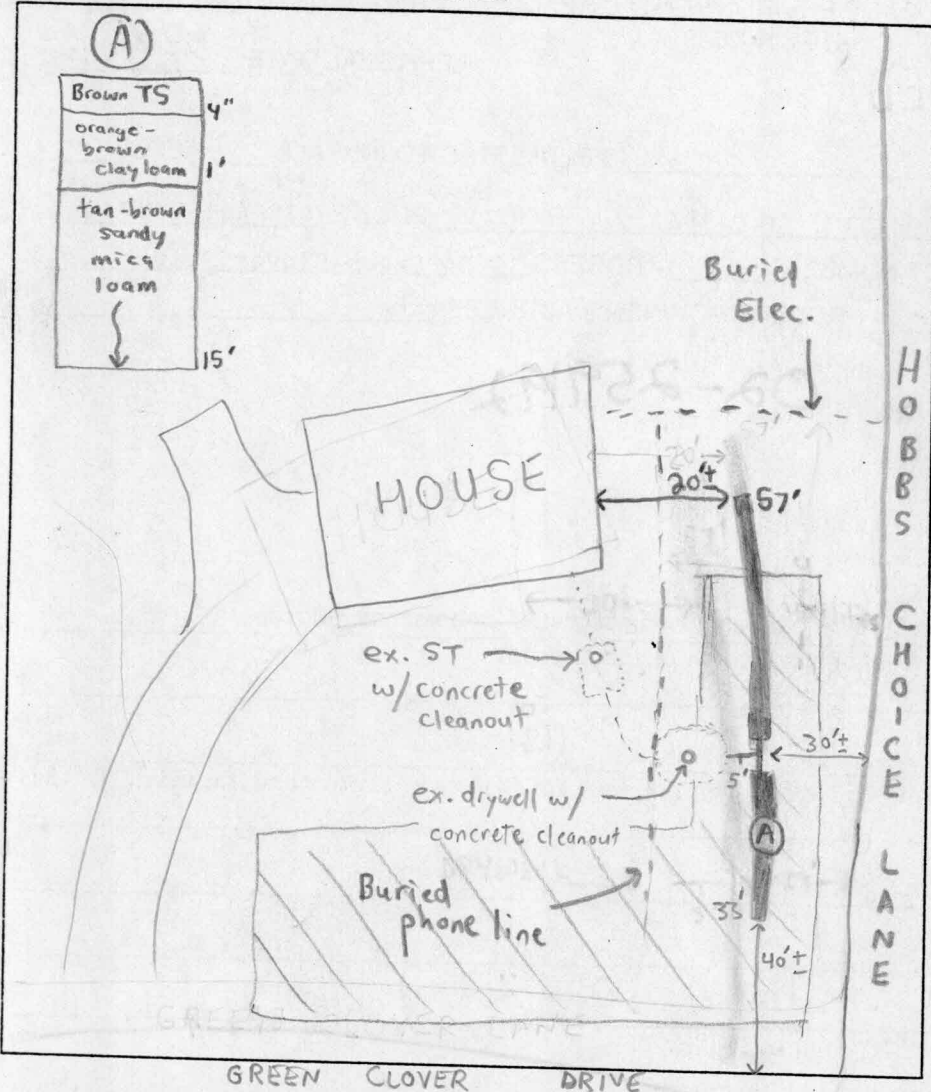
PERMIT VOID AFTER 2 YEARS

- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS ARE NOT ACCEPTABLE
- NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, DRAINFIELDS) TO BE 100 FEET FROM ANY WATER WELL UNLESS OTHERWISE SPECIFICALLY AUTHORIZED
- NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED
- NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS
- NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES
- NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

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 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

11080

NOT TO SCALE



**TRENCH DATA**

TRENCH WIDTH 2'  
 TRENCH INLET DEPTH 2'5"  
 TRENCH BOTTOM DEPTH 10'5"  
 DEPTH OF STONE 8'  
 NUMBER OF TRENCHES 2  
 TOTAL TRENCH LENGTH 90  
 ABSORBENT AREA 180ft<sup>2</sup>  
 DISTRIBUTION BOX LEVEL NA  
 BAFFLE IN DISTRIBUTION BOX NA

**SEPTIC TANK DATA**

SEPTIC TANK ex: 1000 GALLONS  
 MANHOLE RISER NA  
 6 INCH INSPECTION PORT existing

**PUMP CHAMBER DATA**

PUMP CHAMBER GALLONS NA  
 MANHOLE RISER NA  
 ALARM NA  
 PUMP PERFORMANCE TEST NA

PRE-CONSTRUCTION INSPECTION: 5/9/01 - PERC HOLE DUG AT A (SEE SOIL PROFILE) INSTALL AS DISCUSSED, OWNER DID NOT WANT EX. UTILITIES TO BE DISTURBED, OK TO RUN

INSPECTION COMMENTS: TRENCH SLIGHTLY OUT OF APPROVED SDA, SEPTIC REPAIR ALLOWED EVEN THOUGH PUBLIC SEWER AVAILABLE DUE TO POTENTIAL STREAM IMPACTS, STEEP SLOPES & LENGTH OF RUN TO SEWER - MARK RIFKIN / AMY McMILLEN (SRK)

5/9/01 PM - EARTH BUFFER PLACED UNDER TEE TO SEPERATE TRENCHES AND TO PREVENT DRYWELL WALL CAVE IN INTO TRENCH, OK TO COVER ALL WORK (SRK)

INSPECTOR Steven R. Krueg DATE SYSTEM APPROVED 5/9/01

2/13/01 anytime

SITE INSPECTION SHEET

OWNER: Margotta

DATE REQUESTED: 2/12/01

ADDRESS: 10054 Green Clover DR

DRILLER/CONTRACTOR: Jenkins Bros

WELL TAG NUMBER: \_\_\_\_\_

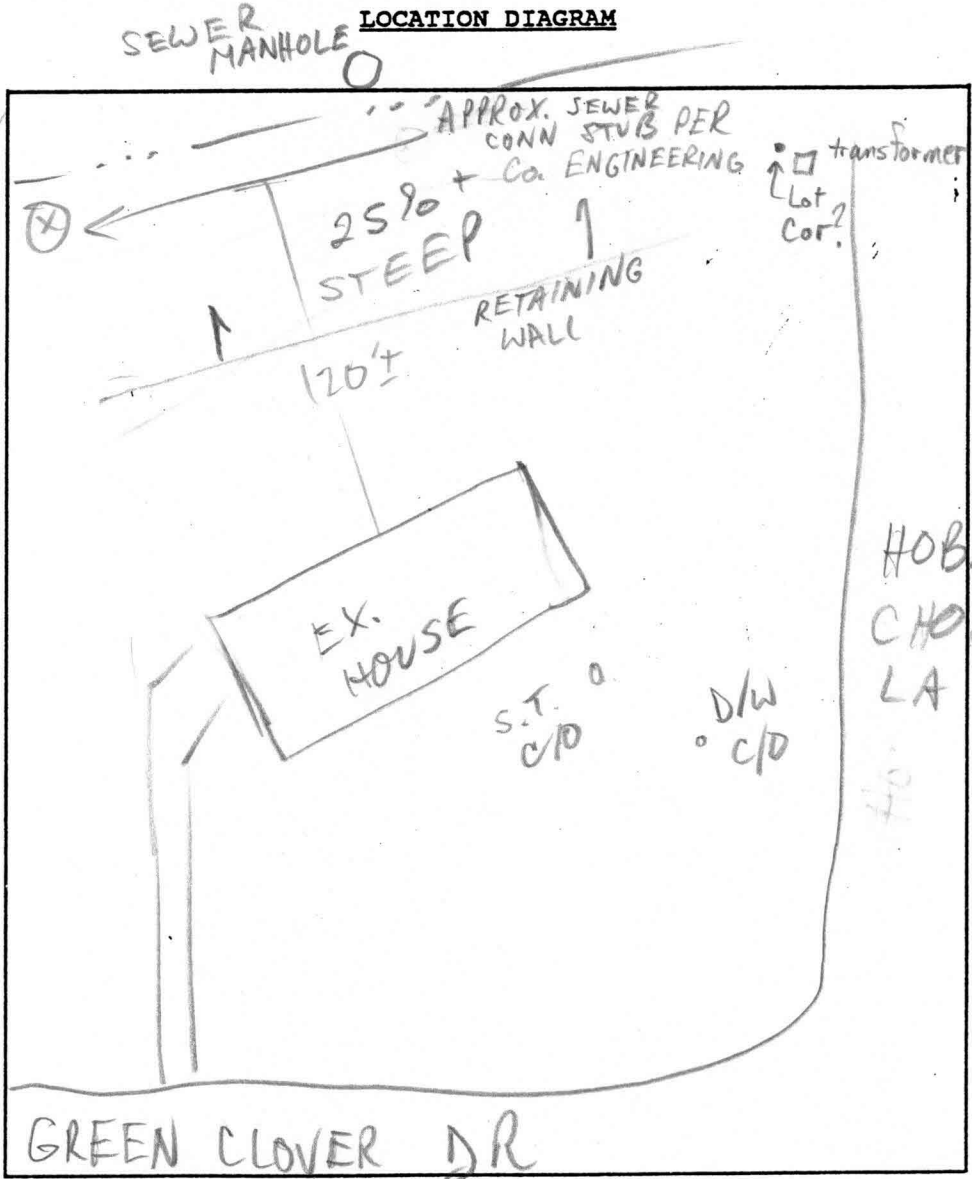
TAX & PARCEL: Allenford

COUNTY: \_\_\_\_\_

PROPOSAL: install septic repair instead of public sewer hookup - 300' away & stream crossing

LOCATION DIAGRAM

SEWER CONTRACT #2740, sheets 8



COMMENTS: 2/13/01 MET OWNER: NO OBJ TO SEPTIC REPAIR  
DUE TO SLOPES & POTENTIAL IMPACTS TO STREAM (MR)

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

INSPECTOR: \_\_\_\_\_