

PERMIT

P 514961

SEWAGE DISPOSAL SYSTEM

A REPAIR

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

ISSUE DATE 3/5/2001

410-313-2640

APPROVAL DATE 3/20/01

03-295141

3/14/01
10:00
3/20/01
11:00

INDEXED

Freedom Septic Service, Inc. IS PERMITTED TO INSTALL ALTER X

ADDRESS 239 West Old Liberty Road, Sykesville, MD 21784 PHONE 410-795-2947

SUBDIVISION _____ LOT NUMBER _____ ADDRESS 11190 Douglas Avenue

PROPERTY OWNER Anthony Mark PROPERTY OWNER'S ADDRESS Same

SEPTIC TANK CAPACITY 12507.5 GALLONS (1500 Top Seam ON)

PUMP CHAMBER CAPACITY NA GALLONS Install 2 - 60' Trenches on contour

NUMBER OF BEDROOMS 4 10' center to center

SQUARE FEET PER BEDROOM 180 OK to install tank 95' from ex.

LINEAR FEET OF TRENCH REQUIRED 120 non potable well. Property has public water. Also properly abandon & seal ex. septic system.

TRENCHES: Trenches to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 10' feet below original grade. 6 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. 3-6-01

Abandon ex. system = Pump, fill, seal, grade ex. septic tank and grease trap.

BUILDING PERMIT SIGNED

AND RETURNED

71905 B00154502-1112 STUDY ADDITION

PLANS APPROVED Steven R. Krieg DATE 3/14/01

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

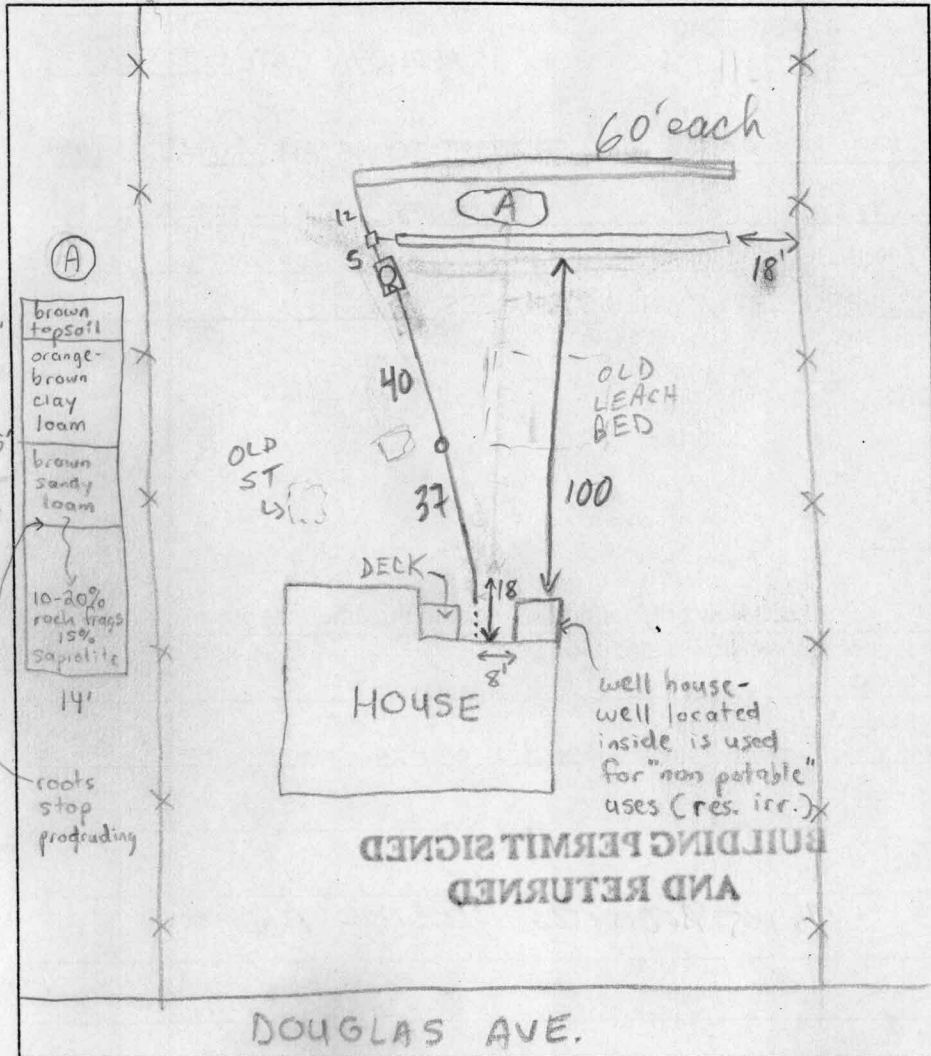
514961 BUREAU OF ENVIRONMENTAL HEALTH

A 4'

Start - Stop 10:40am 10:45am | Start - Stop 10:45am 10:50am

= 5 min Rate (180 ft³)

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 2
 TRENCH INLET DEPTH 4
 TRENCH BOTTOM DEPTH 10
 DEPTH OF STONE 6
 NUMBER OF TRENCHES 2
 TOTAL TRENCH LENGTH 120
 ABSORBENT AREA 720
 DISTRIBUTION BOX LEVEL
 BAFFLE IN DISTRIBUTION BOX

SEPTIC TANK DATA

SEPTIC TANK 1500 TS GALLONS
 MANHOLE RISER
 6 INCH INSPECTION PORT

PUMP CHAMBER DATA

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

PRE-CONSTRUCTION INSPECTION: 3/14/01 - DUG PERC HOLE IN LOCATION A, SEE SOIL PROFILE, OK TO INSTALL SYSTEM AS PER DISCUSSED ON REVERSE (SRW)

INSPECTION COMMENTS: 3/20/01 11:00 OK, CONTINUE (MR)
3/20/01 12:30 OK TO FINISH & COVER (MR)

INSPECTOR M. Rifkin DATE SYSTEM APPROVED 3/20/01



HOWARD COUNTY HEALTH DEPARTMENT

P514961

DATE 3/5/2001

Received From Freedom Septic Service, Inc.

239 West Old Liberty Rd, Sykesville MD 21784

<input type="checkbox"/> CASH
<input checked="" type="checkbox"/> CHECK
NO.

For Septic REPAIR Permit (failed system)

11190 Douglas Ave - Anthony Mark

Twenty-five and 00/100

Dollars

\$ 25 00

Received By Mary L Briggs

Awaiting call from engineering to see if public sewer is available

NONE AVAILABLE