

4/22/83  
between 11 & 12

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
892-2330

ELICOTT CITY  
DISTRICT 6th

DATE 4/21/83

## INDEX

Howard Edwards

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS 6645 Nink Hollow Road, Highland, Md. 20777 PHONE 396-9167

SUBDIVISION Daisy Hill Estates ROAD 15697 Union Chapel Rd LOT Parcel P

PROPERTY OWNER Mr. and Mrs. Michael Musgrove

ADDRESS 1811 Ednor Road, Silver Spring, Md. 20904 Phone: 421-1445

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES ☐ NO ☐

SEPTIC TANK CAPACITY  GALLONS NUMBER OF BEDROOMS

TRENCHES - 170 sq. ft. per bedroom. 3 bedroom - minimum total sq. ft. 510 and 4 bedroom minimum total sq. ft. 680. Trench to be 2 ft. wide. Inlet 5 ft. below original grade. Maximum depth 9 ft. below original grade. Effective depth begins at 5 ft. below original grade. 4 ft. of stone below distribution pipe. ~~NOT TO EXCEED~~ TRENCH TO EXCEED 100 FEET IN LENGTH. IF MORE THAN ONE TRENCH USED, A DISTRIBUTION BOX IS REQUIRED. TRENCHES TO BE INSTALLED ON LEVEL GROUND. Run trenches along level ground more or less parallel to side lot line. Start first trench 60 ft. from left side lot line and 150 ft. from front lot line as seen when facing property from Union Chapel Road. Additional trench to be needed to run parallel to first and closer to left lot line. Trenches to be connected by means of distribution box and separated from one another by 15 ft. earth buffer.

PLANS APPROVED BY Craig Williams DATE 5/9/83

COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER. NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER, CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

\*CALL 892-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

PERMIT SIGNED  
AND RETURNED 4/24/83  
Sent # B71/03672-  
J-car garage

17603

432676

**PERMIT**  
 SEWAGE DISPOSAL SYSTEM  
 MARYLAND STATE DEPARTMENT OF HEALTH

**HOWARD COUNTY**  
 BUREAU OF ENVIRONMENTAL HEALTH

DATE 4/22/83 DISTRICT 4th CITY ELLICOTT CITY

IS PERMITTED TO INSTALL ☒ AFTER ☐

PHONE 286-9141

PROPERTY OWNER and Mrs. Michael Knaprove  
 ADDRESS 1511 Elm Hill Road, Silver Spring, Md. 20904  
 PHONE 431-1442

SEPTIC TANK CAPACITY            GALLONS  
 NUMBER OF BEDROOMS           

GARBAGE GRINDER            YES ☐ NO ☐

IF GARBAGE GRINDER IS INSTALLED, IT MUST BE CAPABLE OF GRINDING SOLID WASTE TO A FINESSE OF 1/8" OR LESS.

INDICATE NORTH - NAME ADJOINING HIGHWAY AS SHOWN HERE

LOW ORIGINAL GRADE. MAXIMUM DEPTH OF TRENCHES 4 FT. OF STONE BELOW DISTRIBUTION BOX. 4 FT. OF STONE BELOW DISTRIBUTION BOX. 4 FT. OF STONE BELOW DISTRIBUTION BOX.

PERMIT CARD           

SEPTIC TANK LEVEL 1000 gal CLEANOUT 5'

DISTRIBUTION BOX LEVEL           

TILE FIELD, DEPTH 4' TRENCH WIDTH 2'

GRAVEL DEPTH 4' IN TOTAL LENGTH 130 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA 520

SEEPAGE PITS, INSIDE DIAMETER            FT. DEPTH BELOW INLET            FT.

ABSORBENT AREA 520 SQ. FT.

REMARKS 4/22/83 OK to add stone in trenches fl  
4/22/83 OK to cover all work fl

INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL OF THIS PERMIT

DATE SYSTEM APPROVED 4/22/83 INSPECTOR Stayer