

4/15/74  
4/16/74

98-4-15-94

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

## INDEXED

19701

18501

ELLICOTT CITY

DISTRICT 5

DATE 3/28/74

Liberty Backhoe IS PERMITTED TO INSTALL  ALTER

ADDRESS Brangles Road, Marriottsville, Md. PHONE 795-2642

A SEWAGE DISPOSAL SYSTEM LOCATED AT \_\_\_\_\_

SUBDIVISION \_\_\_\_\_ ROAD Clarkson Drive LOT C

PROPERTY OWNER James E. Phenix

ADDRESS \_\_\_\_\_

SPECIFICATIONS - 3 bedrooms

DRAIN FIELD \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.

SEEPAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA \_\_\_\_\_ SQ. FT.

SEPTIC TANK CAPACITY 1,000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER Dry well - 375 sq. ft. of absorbent sidewall area to begin below the first 3

ft. of non porous soil. Maximum depth permitted for dry well is 11 1/2 ft. below grade.

Locate dry well 135 ft. from front lot line and 45 ft. from right side line as seen from

Clarkson Drive.

NOTE: ALL PIPE FROM HOUSE TO DRY WELL MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS!

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL.

PLANS APPROVED BY Robert V. Torre DATE 11/20/73

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

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

B.D.G. PERMIT SIGNED AND RETURNED 8/20/90

Serial # 34364

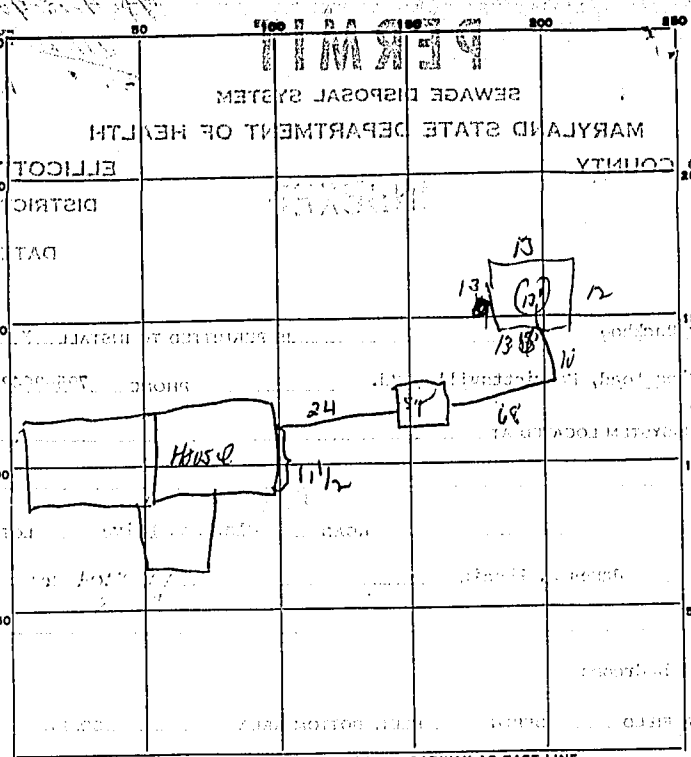
Addition

18501

DEPARTMENT OF HEALTH

C 978  
B 128

$$\begin{array}{r} 13 \\ 14 \\ 12 \\ \hline 39 \\ 74 \\ \hline 550 \\ 57 \\ \hline 557 \\ 15 \\ \hline 572 \end{array}$$



PERMIT CARD OK  
 SEPTIC TANK, LEVEL OK CLEANOUTS OK  
 DISTRIBUTION BOX, LEVEL \_\_\_\_\_  
 TILE FIELD, DEPTH \_\_\_\_\_ FT. TRENCH WIDTH \_\_\_\_\_ FT.  
 GRAVEL DEPTH \_\_\_\_\_ IN. TOTAL LENGTH \_\_\_\_\_ FT.  
 NUMBER OF TRENCHES \_\_\_\_\_ TOTAL BOTTOM AREA \_\_\_\_\_  
 SEEPAGE PITS, INSIDE DIAMETER Perimeter 51 + FT. DEPTH BELOW INLET 7 1/4 FT.  
 ABSORBENT AREA 3721 - SQ. FT.

REMARKS \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

DATE SYSTEM APPROVED 9/15/74 INSPECTOR W. Morgan

7520077 *John Plunk 12/1/73*

CLARKSON DR.  
(50' WIDE)

N50°21'27"E

330.74'

50.04'

135'

INV. 93

ELEV. 95.75 AT TIME OF PERC. TEST  
EXIST. ELEV. 95.75

ELEV. 92.4 AT TIME OF PERC. TEST

245'

185'

1000 GAL. SEPTIC TANK  
EXIST. ELEV. 97  
INV. 95.5  
INV. 96.5

ELEV. 94.1 AT TIME OF PERC. TEST

F.F. 100  
BASE 91.4

ELEV. 92.5 AT TIME OF PERC. TEST

WATER WELL -  
EXIST. EL. 98

G14.56'

S21°15'13"E

788.54'

Acc.

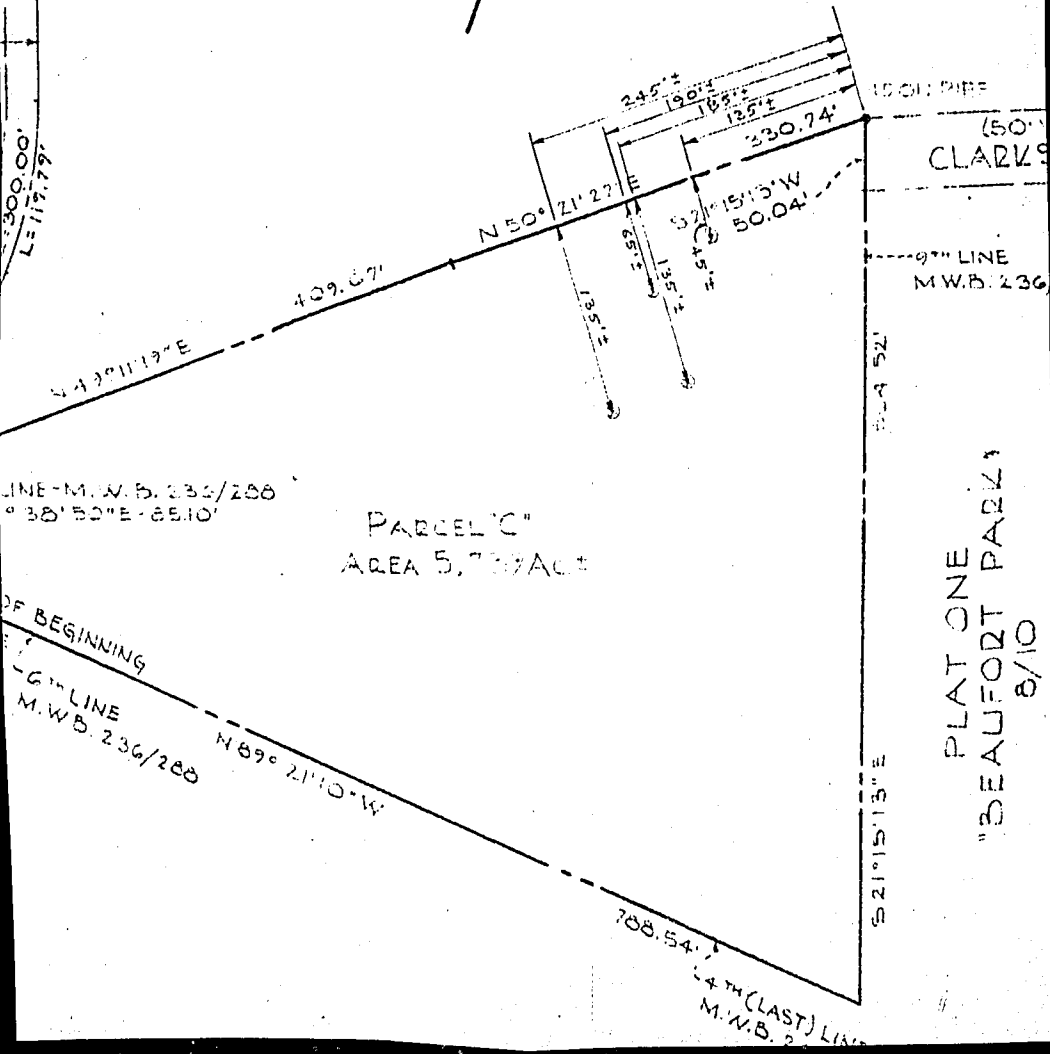
*Plans approved  
1/9/74 R. Toner*

APPROVED: For Private Water  
Private Sewerage Systems,  
Howard County Health Dept.

*J. P. ...*  
County Health Officer

N 22° 13' 50" W - 447.00'

S 90° 00' 00" E - 1717.79'



LINE - M.W.B. 236/208  
S 38° 50" E - 25.10'

PARCEL "C"  
AREA 5.739 AC

OF BEGINNING  
6" LINE  
M.W.B. 236/208  
N 89° 21' 10" W

S 21° 15' 13" E

708.54'

14<sup>TH</sup> (LAST) LINE  
M.W.B. 236/208

CLARKS

PLAT ONE  
"BEAUFORT PARCEL"  
8/10

1000 PIPE  
150' LINE  
M.W.B. 236