

3/17/80

# PERMIT

P 30566

SEWAGE DISPOSAL SYSTEM

A REPAIR

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

ELLICOTT CITY

## INDEXED

DISTRICT 2nd.

DATE 3/17/80

02-257467

Pat Lendrim IS PERMITTED TO INSTALL ALTER X

ADDRESS \_\_\_\_\_ PHONE 442-1870

SUBDIVISION \_\_\_\_\_ ROAD 4331 Montgomery Road LOT \_\_\_\_\_

PROPERTY OWNER Howard County Y.M.C.A.

ADDRESS \_\_\_\_\_

### SPECIFICATIONS

SEPTIC TANK CAPACITY \_\_\_\_\_ GALLONS

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

DEEP TRENCH \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.

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

INLET PIPE \_\_\_\_\_ FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH \_\_\_\_\_ FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT \_\_\_\_\_ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AND \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AS SEEN WHEN FACING LOT FROM

REPAIR CALL FOR INSPECTION WHEN GROUND IS OPENED UP SO SANITARIAN CAN RECOMMEND

REPAIR

PLANS APPROVED BY Palmer F. Wine DATE 3/17/80

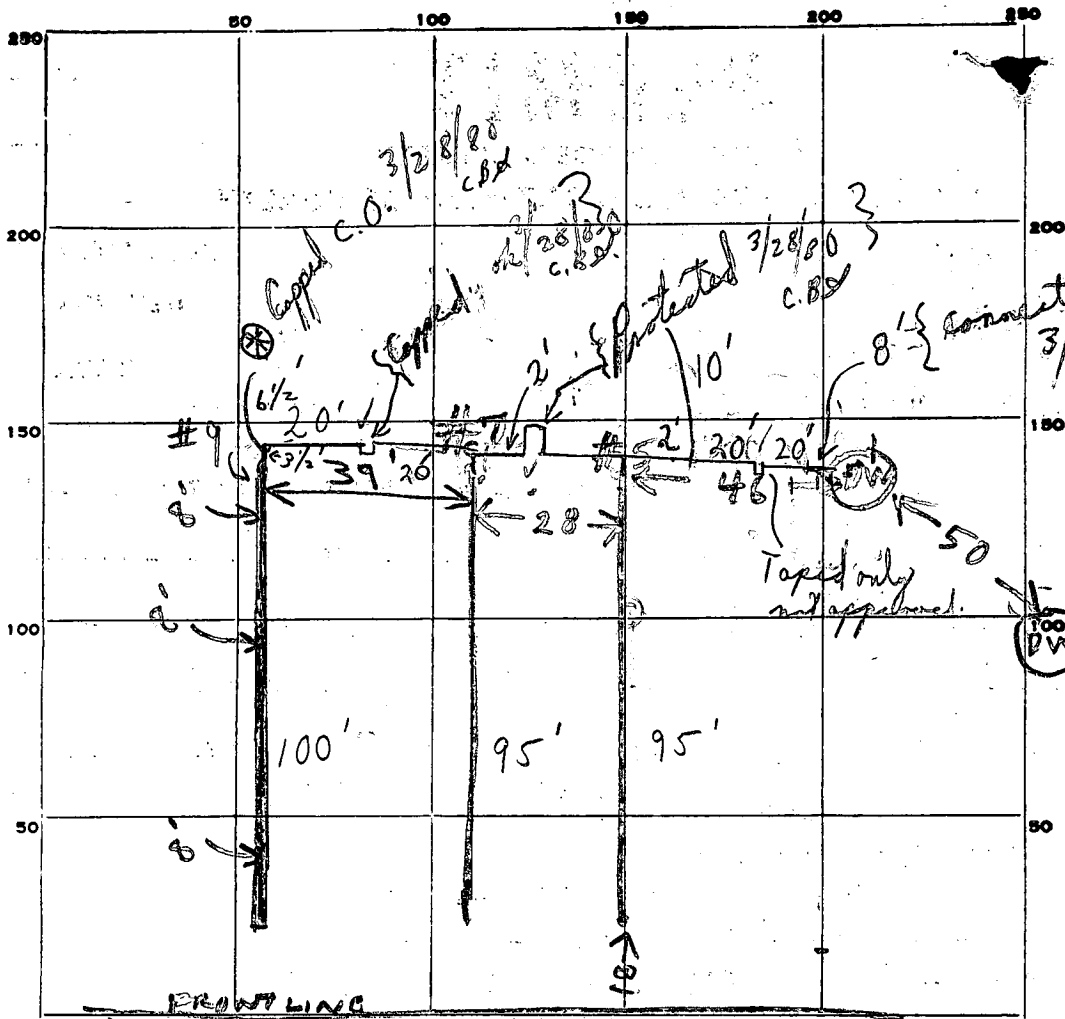
COVER NO WORK UNTIL INSPECTED AND APPROVED.

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 PLACING GRAVEL IN TRENCH.
- NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.
- NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.
- 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 ACCEPTED.

**\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.**

P  
30566



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.  
MONTGOMERY

PERMIT CARD

SEPTIC TANK, LEVEL \_\_\_\_\_ CLEANOUTS

DISTRIBUTION BOX, LEVEL \_\_\_\_\_

TILE FIELD, DEPTH 8 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 5 IN. TOTAL LENGTH 300 FT.

NUMBER OF TRENCHES 4 TOTAL BOTTOM AREA \_\_\_\_\_

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

ABSORBENT AREA 1500 ± SQ. FT.

REMARKS 3-19-80 See plat Trench 5 8' deep complete. 2-4' wide, Trench 7 20' long  
 Hook up to barnade @ 4' below grade Tie in to cleanout of Mrs. Dagon  
 3/20/80 SEE ATTACHED SKETCH; 3/24/80 3 light trenches and 1 small  
 one seen connected to one line; Cleanouts, final connection  
 and future T's for trenches not approved. C.B.S. Hold for final call.  
 3/28/80 Future T's properly capped and final connection made C.B.S.

DATE SYSTEM APPROVED 3/28/80 INSPECTOR C.B. Streaker

CONN. NEW 1" WATER SERVICE FOR EXIST. OFFICE TO NEW 3" SERVICE AT THIS APPROX. LOCATION WITH "K" COPPER

NEW 2" WATER METER

DISCONN. & REMOVE EXIST. WATER METER & SERVICE AT THIS APPROX. LOCATION & INSTALL NEW METER & NEW 3" SERVICE

EXIST. B.G. & E. CO. POLE NO. 54833

**NOTE**

ARRANGE ALL NEW UNDER GROUND WORK TO CLEAR EXIST. SEPTIC TANKS, LEECHING WELLS & CONNECTING PIPING AND ALSO CLEAR EXIST. WATER SERVICE FROM EXIST. OFFICE TO EXIST. POOL

#5 3'-5"-8'0" deep complete

ROUTE 103

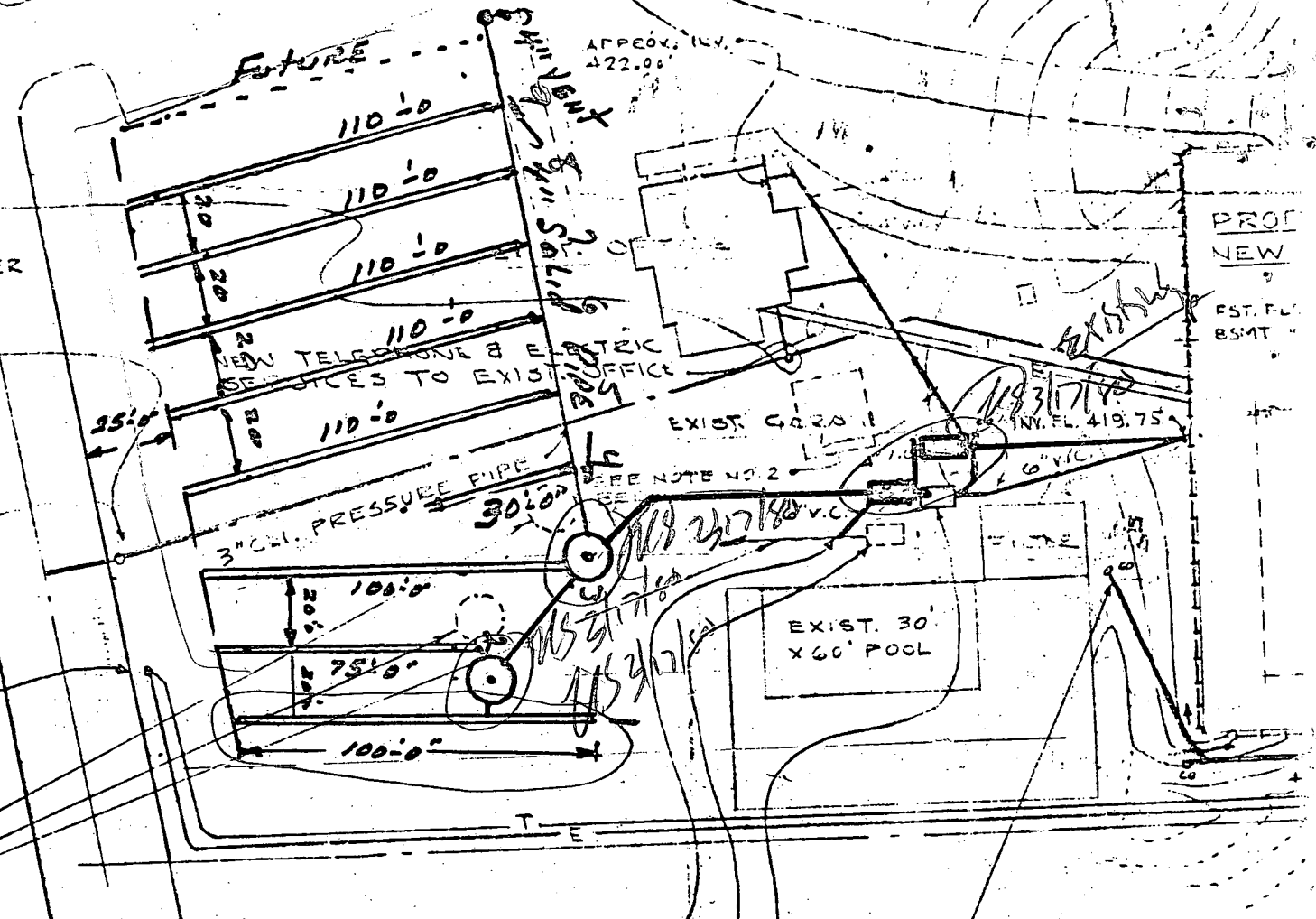
CONN. NEW 6" SAN TO EXIST. 6" AT THIS APPROX. LOCATION APPROX. INV. 417.59'

EXIST. SEPTIC TANK TO REMAIN

NEW STEEL SEPTIC TANK WITH 1500 GAL. WORKING CAPACITY INLET INV. 418.59' OUTLET INV. 418.42'

Trunc #1 complete  
Trunc #2 2-9' remain

S I T E P L A N  
1" = 30'-0"



APPROX. INV. 422.00'

PROP NEW

FST. FL. BSMT

EXIST. GARDEN

EXIST. 30' X 60' POOL

APPROX. INV. 415.25'

CONN. EX. 4" AT THIS APPROX.

550  
175  
725  
80  
755

OK 1/10/04  
4/23/02

3/28/80 File approved. P 30556  
C.B.D. A REPAIR

HC YMCA 4331 MONTGOMERY RD

3/20/80 RH 12:40 PM

TRENCH #5 - 95 FT LONG 8 FT DEEP

2-4 FT WIDE 5 FT STONE

P.M. 3/20/80 Paper on ok to cover to 5' of end of trench nearest building

TRENCH #7 - 95 FT LONG 8 FT DEEP

2 FT WIDE ADD REST OF STONE ok to

3/20/80 C.B.S. 3:45 - 4:35

P.M. OK to cover to 5' of end of trench nearest building. Saw Mr. O'Neal, Mr. Spelkes & Mr. Goyton @ site

TRENCH #9 - 100' LONG - 8' DEEP - 2' WIDE

{ LOOK for stone in this trench } C.B.D. PM  
{ Permit signed partial & comments }

3/24/80 ok to cover #9 trench and other trenches

Trench #9 has 5' of stone ok to cover to 2' of either side of

Partial

{ T is in line for future trenches, top only, m }  
{ T is not approved. Hold for final connection into }  
{ old system and connected T is capped for }  
{ future expansion in new line. }  
C.B.D.

3/28/80 (1) C.O. to grade for Trench capped properly; (2) other future T's capped properly; (3) connection to old dry well completed. File  
C.B.D.