

5/25/89 45AP

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT 5th ^{07A33512}

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

05-398509

DATE 12/27/88

INDEXED

DATE SYSTEM APPROVED 5/26/89

INSPECTOR Cwillia

NORM COLLINS
Alan Whitworth Excavating

IS PERMITTED TO INSTALL ALTER

ADDRESS 12680 Clarksville Pike, Clarksville, Maryland PHONE 531-5033 795-8618

SUBDIVISION Brighton Pines II ROAD 13840 Lakeside Drive LOT 13

PROPERTY OWNER Richard Demmitt

ADDRESS _____

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

GARBAGE GRINDER? YES NO

SEPTIC TANK CAPACITY 2000 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 220 sq. ft. per bedroom with garbage disposal. Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 4 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Place the first trench 375 feet down the left 378.48' lot line and 70 feet off the same lot line as seen when facing the lot from Lakeside Drive. Run trenches on contour toward the rear and right lot lines.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK/CW

PLANS APPROVED BY Sid Abel DATE 10/05/88

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: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E., TANK, DISTRIBUTION BOX, TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(IES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(IES)

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 TWO 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

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

BUDG. PERMIT SIGNED

AND RETURNED 3/28/89

Serial # 24318 - prot

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

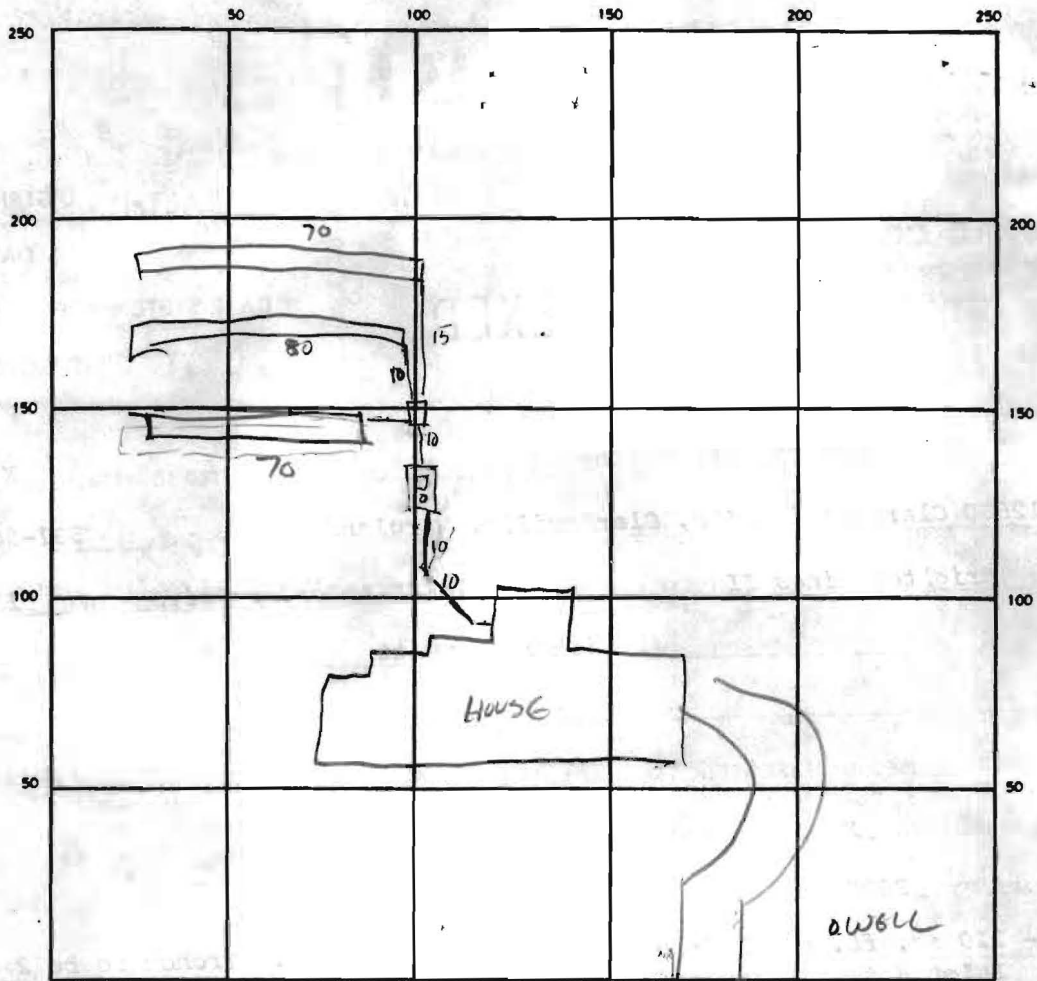
*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

BUDG. PERMIT SIGNED

AND RETURNED 4/28/89

Serial # 24980
purpose tank

A 33512



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
DRIVEWAY

SEPTIC TANK. LEVEL 2000 GAL CLEANOUTS ST MANHOLE 4 6"

DISTRIBUTION BOX. LEVEL ✓

DRAIN FIELD/TILE FIELD. DEPTH 8 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH 220 FT

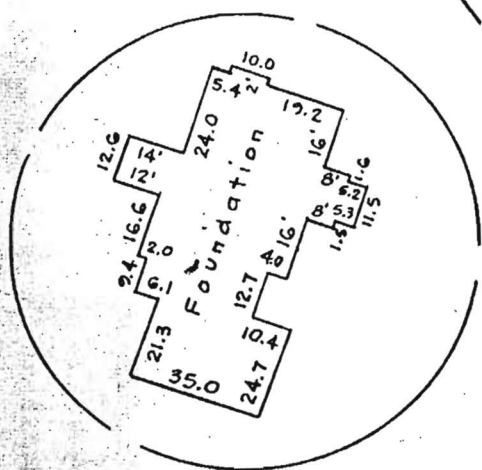
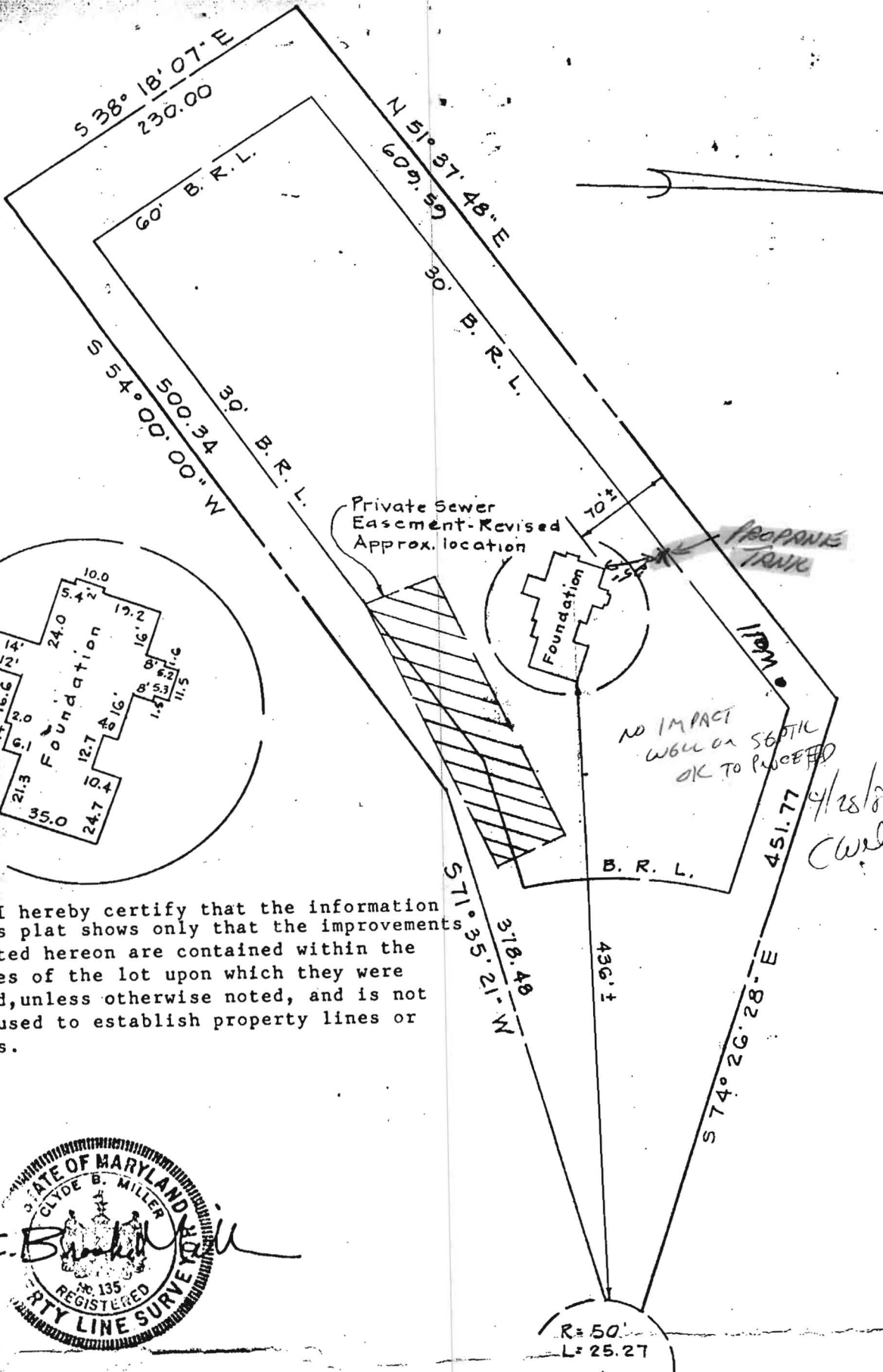
NUMBER OF TRENCHES 3 ⁽⁷⁰⁺⁸⁰⁺⁷⁰⁾ ONE SIDEWALL/BOTTOM AREA 880 SQ. FT.

DRYWELL INSIDE DIAMETER _____ FT EFFECTIVE DEPTH BELOW INLET _____ FT

ABSORBENT AREA _____ SQ. FT.

REMARKS LOWER TRENCH STARTED, OK TO GRAVEL AND COVER AS NEEDED, C.W. 5/25/89
2 TRENCHES OK TO COVER, 5/25/89 C.W.
OK TO INSTALL UPPER TRENCH W/O INSPECTION 5/26/89 CW

DATE SYSTEM APPROVED 5/26/89 INSPECTOR C. Willie



Note: I hereby certify that the information on this plat shows only that the improvements indicated hereon are contained within the outlines of the lot upon which they were erected, unless otherwise noted, and is not to be used to establish property lines or corners.



R=50'
L=25.27

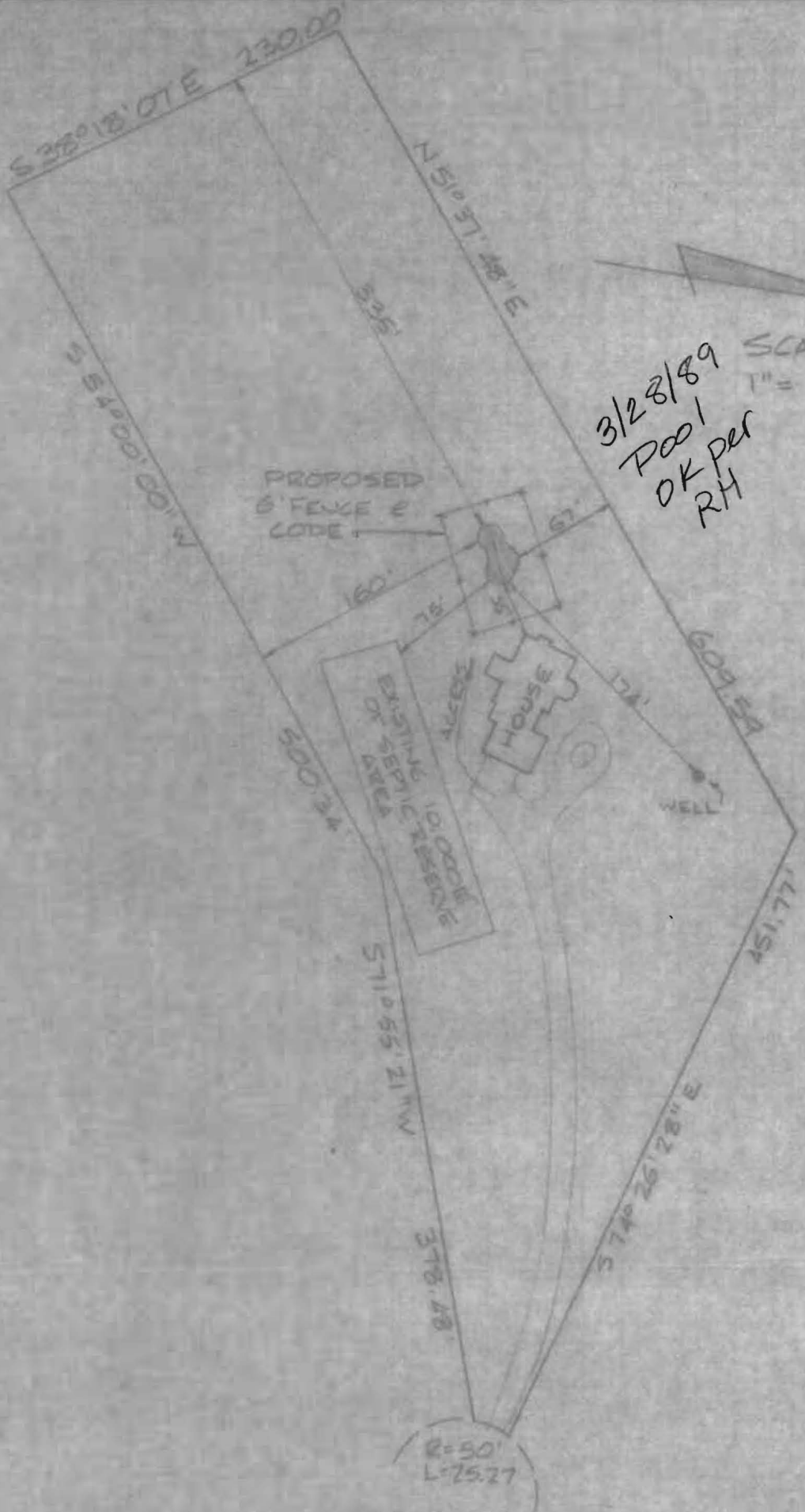
Wall Check
LOT 13 - BRIGHTON PINES



5th Election District Howard County, Md.
Scale: 1" = 100' Date: 12-5, 1988

5560 STERRETT PLACE
SUITE 200
COLUMBIA, MD. 21044

4/28/89
C. Miller



3/28/89
 POOL
 OK PER
 RH

SCALE
 1" = 100'