

10/31/86
10/7/86
final

03-290727

10/7/86
Approved
S. Allen

PERMIT

P 37718

A 23917

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
~~XXXXXX~~
461-9933

ELLICOTT CITY
DISTRICT 3rd
DATE 9/30/86

INDEXED

Lendrim Contracting, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS 14010 Forsythe Road, Sykesville, Maryland 21784 PHONE 442-2416

SUBDIVISION Wooded Acres ROAD 2582 Thompson Drive LOT 4A

PROPERTY OWNER William Eakle

ADDRESS _____

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

GARBAGE GRINDER? YES _____ NO

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 180 sq. ft. per bedroom. Trench to be 3 feet wide. Inlet 2 1/2 feet below original grade. Bottom maximum depth 4 feet below original grade. Effective area begins at 3 1/2 feet below original grade. 1 1/2 feet of stone below distribution pipe.

LOCATION - Start first trench 110 feet from the right (802') lot line and 180 feet from the front (372') lot line. Run trench(s) along contour toward left - rear part of property. Installer responsible to see that no part of trench or septic tank is closer than 100 feet to well or closer than 30 feet to existing underfrains.

NOTE - No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Call for inspection of trench before gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

PLANS APPROVED BY C. Williams DATE 6/10/85

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.

BUDG. PERMIT SIGNED
AND RETURNED 8/9/86

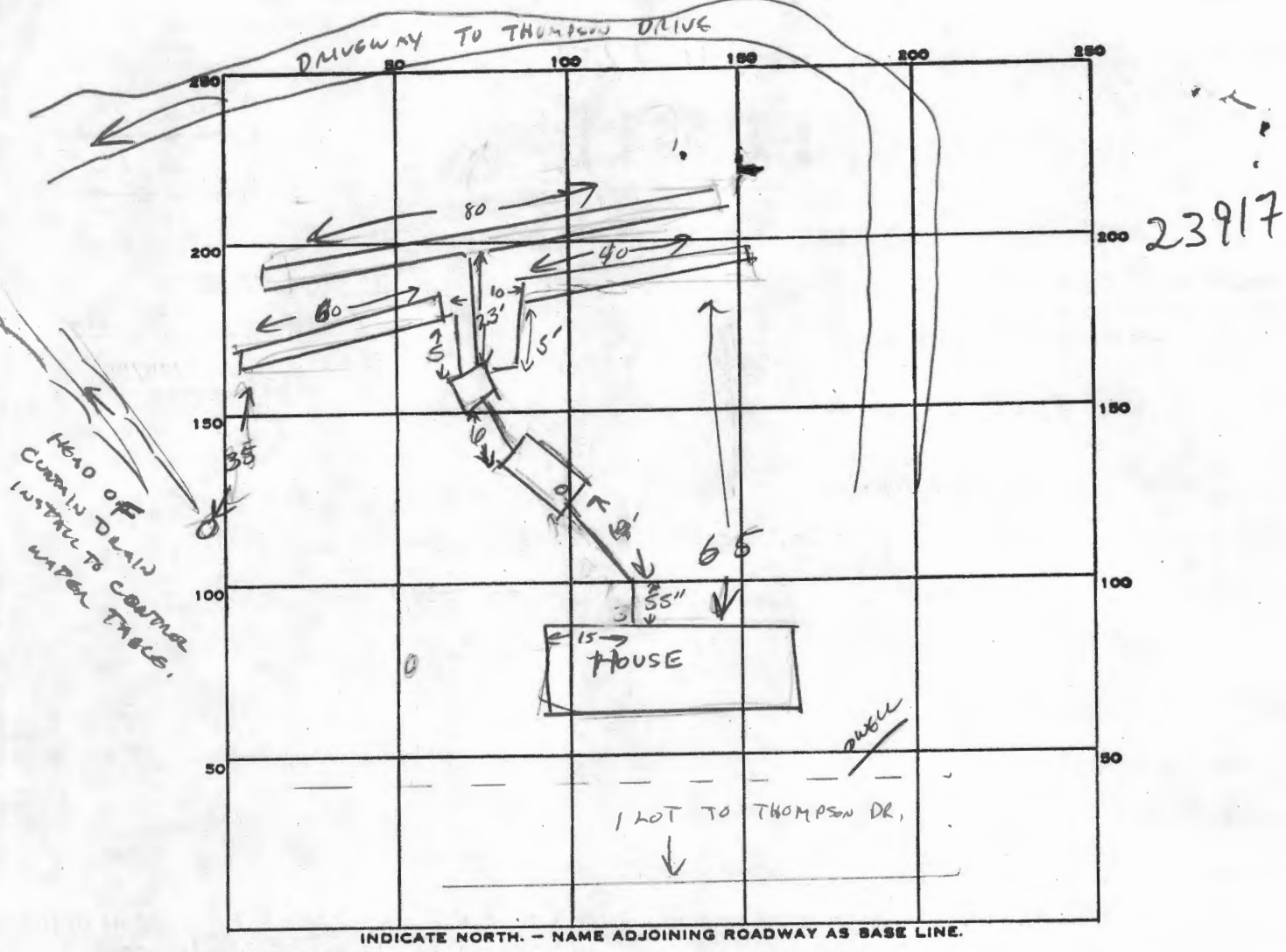
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA. OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

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

~~STATE 592-2830~~ FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 23917



PERMIT CARD ✓

SEPTIC TANK, LEVEL ✓ CLEANOUTS ✓ ST

DISTRIBUTION BOX, LEVEL ✓

TILE FIELD, DEPTH 4 FT. TRENCH WIDTH 3 FT.

GRAVEL DEPTH 1 1/2 IN. TOTAL LENGTH 180 FT.

NUMBER OF TRENCHES 3(80+50+50) TOTAL BOTTOM AREA 540

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

ABSORBENT AREA 540 SQ. FT.

REMARKS MUST SEE ALL PLUMBING CONNECTIONS AT DIST. BOX. 10/3/86 CW.

I.P. 23917

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(2)

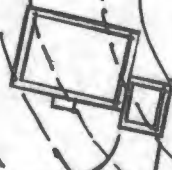
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LOT 4-D

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523+

TRE

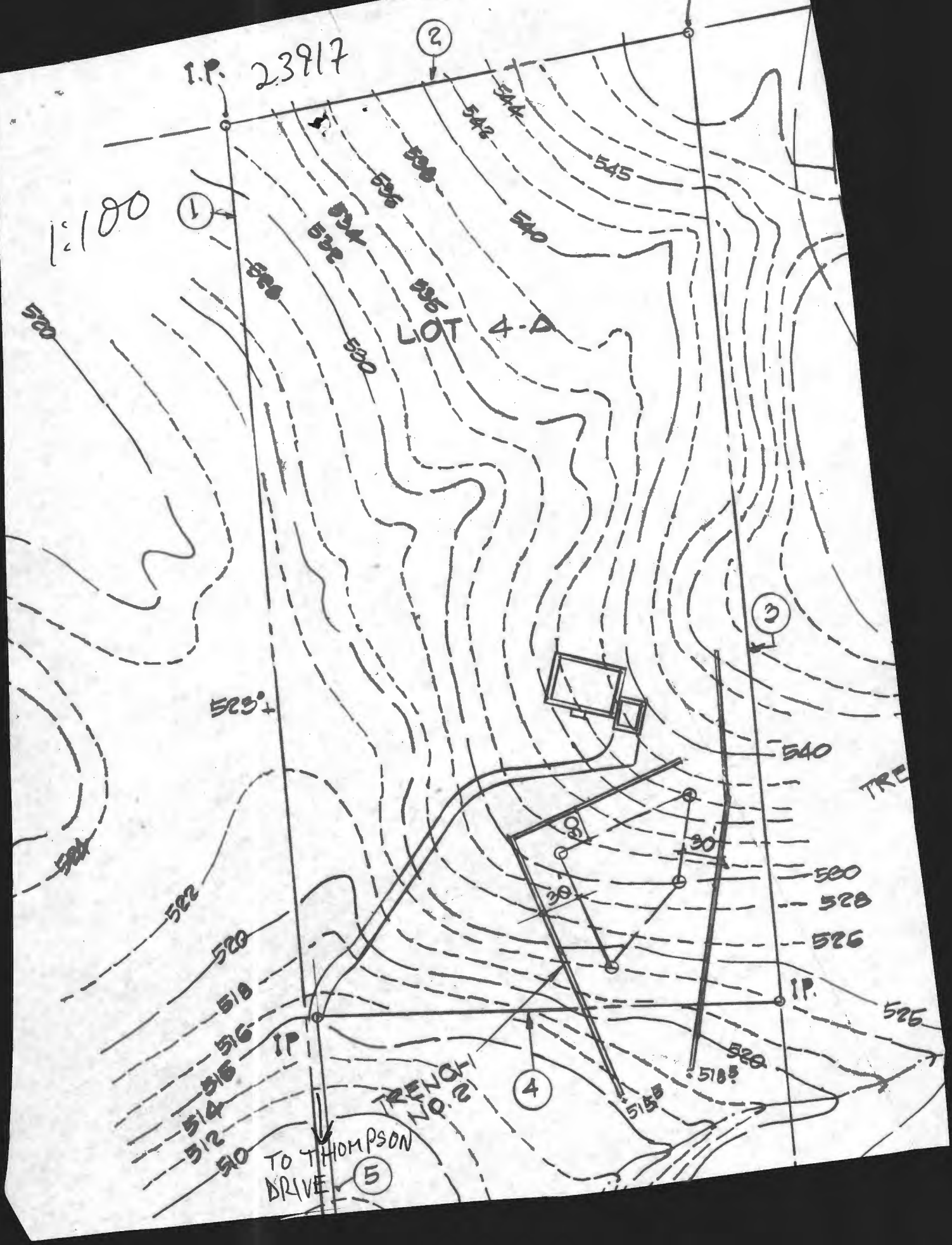


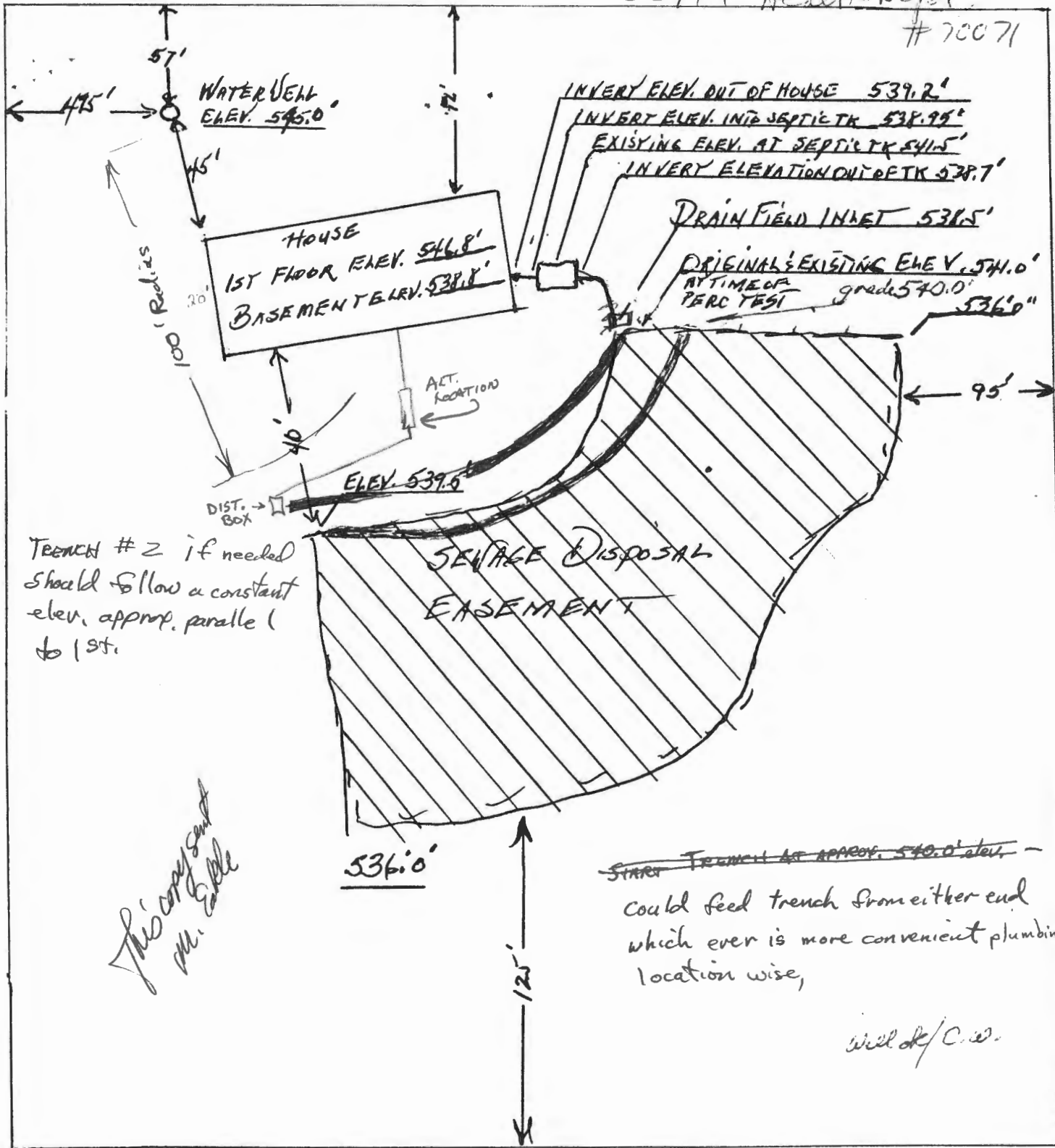
(4)

TRENCH NO. 2

TO THOMPSON DRIVE

(5)





I-70

This copy sent Mr. Eckle

I CERTIFY THAT THE ABOVE MEASUREMENTS AND ELEVATIONS ARE ACTUAL AND CORRECT FOR THIS PROPERTY : 2582 THOMPSON DR, MARRIOTTSVILLE, MD. 21104

SIGNED William E. Eckle 5/13/86