

12/21/90 10:30
12/27/90 NOOD ✓
12/28/90 ✓
12/30

PERMIT

02/19/86 81
12/71

SEWAGE DISPOSAL SYSTEM

P 46731
~~46731~~
A REPAIR

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

DATE 12/31/90

DATE SYSTEM APPROVED 12/28/90

INSPECTOR C. B. S.

12/29/90 Left request about permit to be paid
(DAN CORNWELL) IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS _____ PHONE _____

SUBDIVISION _____ LOT _____ ROAD 8174 Baltimore National Pike

PROPERTY OWNER Mr. Thomas Calleri

ADDRESS _____

SEPTIC TANK CAPACITY _____ GALLONS

NUMBER OF BEDROOMS Existing + a new addition

SQUARE FEET PER BEDROOM _____

LINEAR FEET OF TRENCH REQUIRED Eighty 80' + *New* (250' ⁺ *sq. ft. ind*) (2) old drywells + (1) *existing* trench

REPAIR - TO ESTABLISH SEPTIC CAPACITY IN SUPPORT OF PROPOSED ADDITION - BP 35424.
CALL FOR INSPECTION WHEN GROUND IS OPENED SO SANITARIAN CAN RECOMMEND REPAIR.

(1 Trench - 80' Long, 2' W, don't 4' to 5' below O. Grade; Trench to start 5' off old dry well; 10' deep, 5' of stone under pipes; location: 25' to 30' from rear fence and parallel to the rear fence. (See back please.)

PLANS APPROVED BY Craig Williams *C.B.S. 12/21/90* DATE 12/21/90

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, 90° ELBOWS NOT ACCEPTABLE.

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(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

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 35/40 PVC OR ABS BLDG. PERMIT SIGNED AND RETURNED 1/2/91

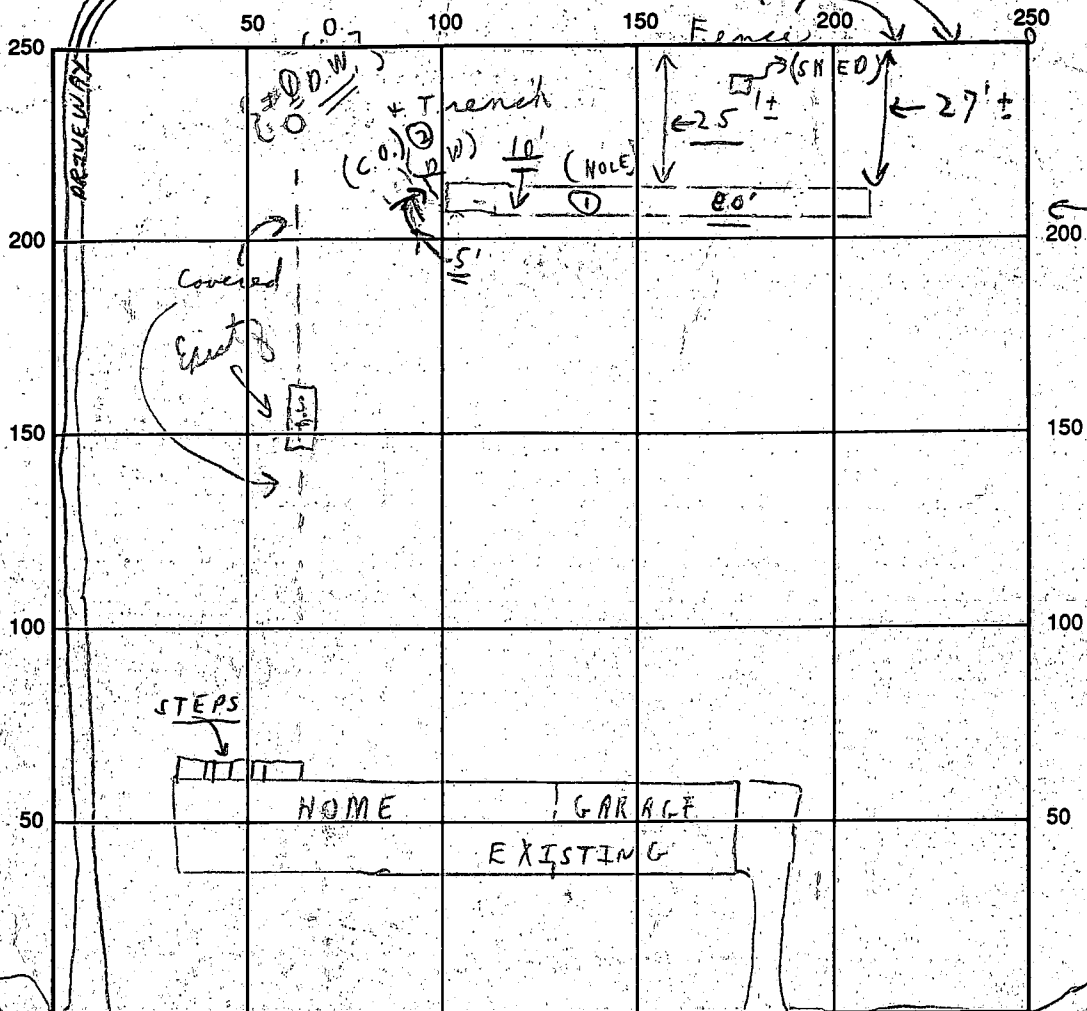
PERMIT VOID AFTER TWO YEARS

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 PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES AND RETURNED 4/8/93 *Serial # 49076*

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**
*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

46731



SEPTIC TANK LEVEL EXISTING CLEANOUTS EXISTING S.T., D.W. DW.

DISTRIBUTION BOX LEVEL "COMING OFF OLD DRYWELL" (#2)

DRAIN FIELD/TITLE DEPTH 10⁺ FT. TRENCH WIDTH 2 FT. INLET DEPTH 4' 6 1/2 FT.

EFFECTIVE GRAVEL DEPTH 5⁺ FT. TOTAL LENGTH 80⁺ FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 400⁺ SQ. FT. (see below)

DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA 400⁺ SQ. FT. (plus existing system)

REMARKS: A.M. 12/21/90 Partial - several holes - sandy loam 10' ±
ok to continue; c.B.d.; P.M. - WORKING ON SOMETHING ELSE
near LEFT REAR OF HOME - NO CHANGE ON SYSTEM, C.B.d
HOLD FOR A CALL 12/24/90. c.B.d. 12/27 → 26' trenching - partial ok to
continue, c.B.d. 12/29/90 later P.M. ' of trench dug, ok to cover
["PUBLIC WATER SERVES PROPERTY"] all level ends + middle

DATE SYSTEM APPROVED 12/28/90 INSPECTOR Charles B. [Signature]

12/28/90 Trench ends checked snow covered; [Signature] certified [Signature] 12/28/90

APPLICATION

HOWARD COUNTY

PERMIT APPLICATION

SERIAL NUMBER

35424

DEPARTMENT OF PUBLIC WORKS
BUREAU OF INSPECTIONS LICENSES & PERMITS
3430 COURT HOUSE DRIVE, ELLICOTT CITY, MARYLAND 21043

BUILDING ADDRESS (HOUSE NO., STREET, TOWN OR AREA)
8174 BALTO NAT PIKE 957
ELLICOTT CITY MD 21043

GRADING/SEDIMENT CONTROL YES NO

| | | | | | | |
|--------------|------------|------|----------|-------------|------------|-------|
| LOT NO. | PARCEL NO. | SEC. | AREA | BLOCK NO. | LIBER | FOLIO |
| | | | | | | |
| SUB DIVISION | | ZONE | ZONE MAP | ELEC. DIST. | CENSUS TR. | |
| | | | | | | |

DESCRIPTION OF WORK AUTHORIZED
REMOVE EXIST KIT TO ENLARGE DINING ROOM R.O.
CONSTRUCT NEW 1 STORY KIT ADDITION
2nd STORY MASTER BED + BATH ABOVE
ON SIDE OF EXISTING HOME

OWNER'S NAME AND ADDRESS
MR + MRS THOMAS CALLERI

| SIZE OF BLDG. | FRONT | DEPTH | HEIGHT |
|-------------------------|-------|-------|--------|
| ENCLOSING | 54' | 57'6" | |
| PATIO AREA FOR SUN ROOM | | | |

OCCUPANT'S NAME AND ADDRESS
SAME

| TYPE OF BLDG. | AREA | VOLUME | ROOF |
|---------------|------|--------|------|
| B. ROOMS | | | |
| ROOMS | | | |
| BATHS | | | |
| FIREPLACES | | | |

ARCHITECT OR ENGINEER'S NAME AND ADDRESS
JAMES BOYCE
737 W. LUMBER ST BALTO 4th FLOOR

| FOOTINGS | FOUNDATION | S. WALLS |
|----------|------------|----------|
| | | |

CONTRACTOR'S NAME AND ADDRESS
MILTON LEWIS
504 E. 29th ST BALTO 21015

| UTILITIES | | | |
|-----------|------|--------------|--------------|
| WATER | WELL | SEWER/SEPTIC | GAS |
| | | | |
| | | ELECTRICITY | TYPE OF HEAT |
| | | | AC |

EXISTING USE
SINGLE FAMILY HOME

I have carefully examined and read this application and know the same is true and correct, and that in doing this work, all provisions of Howard County Ordinances and the State Laws of Maryland will be complied with, whether specified or not; and I will notify the Bureau of Inspections, and Permits twenty-four hours in advance when I am ready for the inspections called for elsewhere in this application; and that no work will be covered up until such inspections have been completed with.

| EST. CONSTRUCTION COST | LICENSE NUMBER | PERMIT FEE |
|------------------------|----------------|------------|
| 1152,000 | 31566 | |

Milton Lewis
SIGNATURE
PROS Lewis
TITLE
DATE **11/14/90**

PROPOSED USE
SAME WITH ADDITION

W/S CODE _____ FOR OFFICE USE ONLY

DISTANCE IN FEET FROM R/W LINE TO FRONT BUILDING LINE _____

SIDE YARD _____
(DISTANCE IN FEET FROM SIDE BLDG. LINE TO SIDE PROPERTY LINE)

DISTANCE IN FEET FROM SIDE STREET R/W LINE _____

TO SIDE BUILDING LINE _____
DISTANCE IN FEET, REAR YD. REQUIRING SET _____

RACK _____ (CORNER LOT ONLY)

CONDITIONS (IF ANY) _____

SDP # _____

Checks payable to **DIRECTOR OF FINANCE OF HOWARD COUNTY**

| FUNCTION | DATE | SIGNATURE | APPROVAL |
|-------------------|-----------|-----------|----------|
| ZONING/PLANNING | | | |
| SHA | | | |
| SEDIMENT/GRADING | | | |
| BUILDING OFFICIAL | | | |
| WATER & SEWER | | | |
| HEALTH DEPT. | X 12/2/90 | Chay Well | |
| FIRE PROTECTION | | | |
| STORMWATER MGMT. | | | |

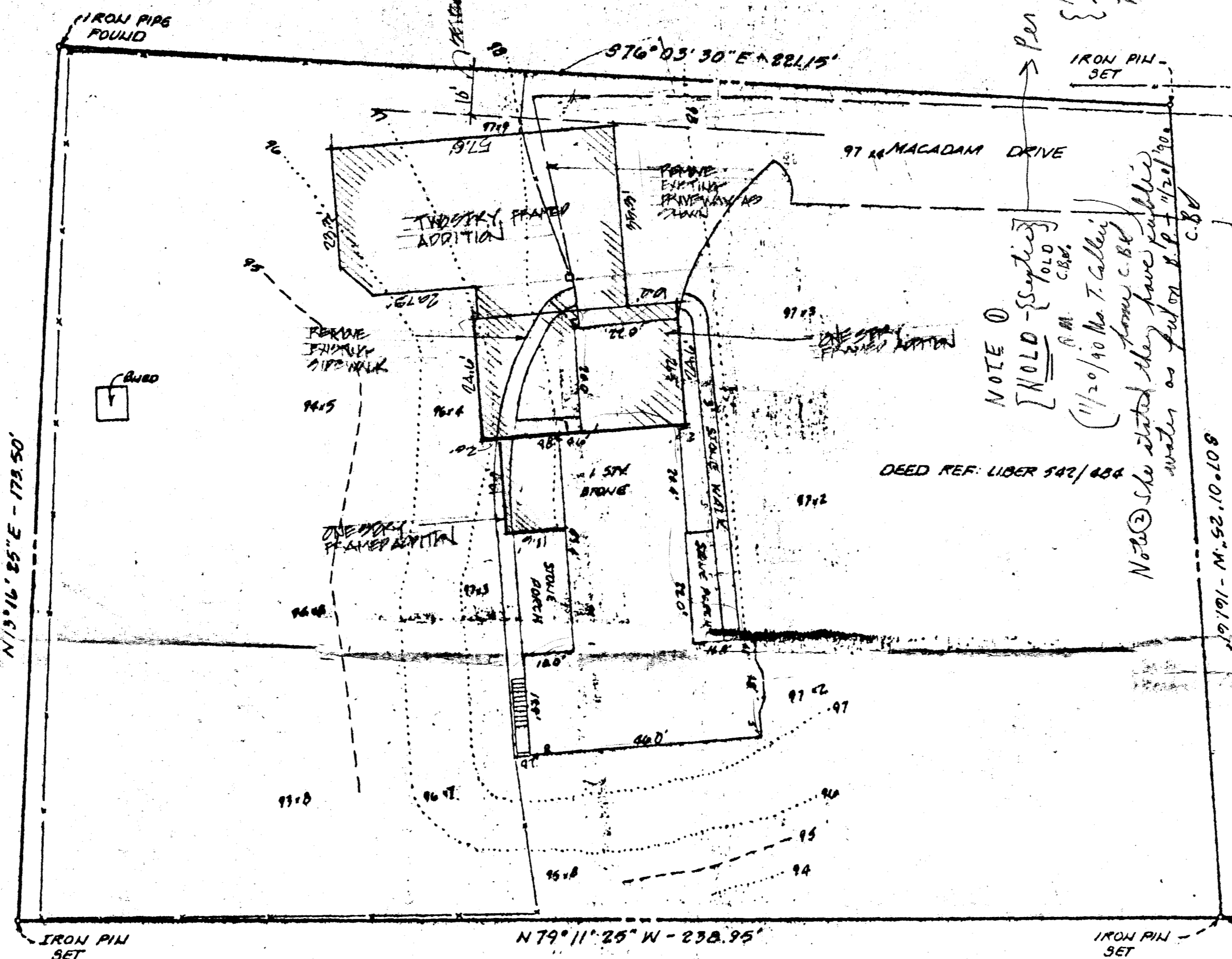
CAUTION
to begin construction before a permit placard has been issued and displayed on the job is a violation of the law.
Use and occupancy permit must be applied for two weeks before it will be issued.

APPROVED _____ DATE _____
Distribution of Copies:
White - Building Official
Green - Planning & Zoning
Yellow - Engineering
Pink - Health Dept.
Gold - S.H.A.

IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.
LP-69 Revised

ROBERTA STRATHEN
LICOR 1980/576

Per 11/20 paperwork
C.B. (Reprint may be needed - held for Mr. C. Williams.)



NOTE 0
[HOLD - Supting] OLD C.B. (11/20/90 Mr. T. Galvin)

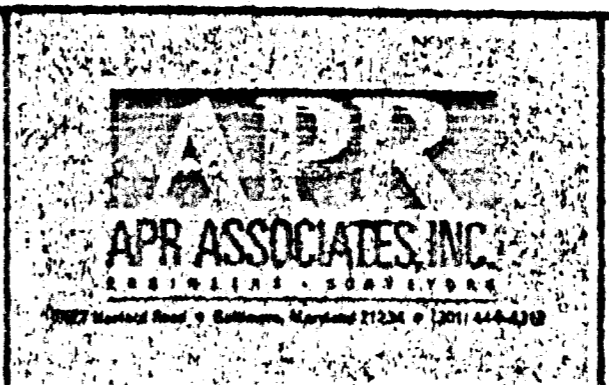
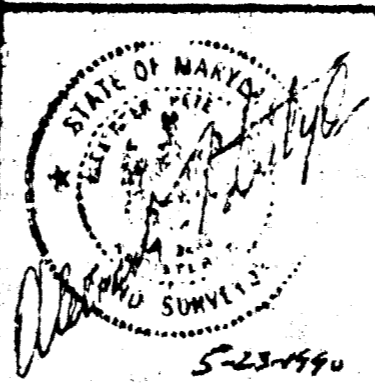
NOTE 3 She stated they have public water as per on S.P. 11/20/90 C.B.

DEED REF: LIBER 542/484

PARCEL D

PLAT OF "CHRISTNUT HILL" PLAT BOOK 9/57

NOTES
ALL INFORMATION WAS TAKEN FROM SURVEY PREPARED BY APR ASSOCIATES, INC.



PREPARED: NINE/1990
BOUNDARY AND TOPOGRAPHIC SURVEY
8174 BALTIMORE NATIONAL PIKE
SECOND ELECTION DISTRICT
HOWARD COUNTY,
MARYLAND
SCALE: 1" = 20'
MAY 16, 1990

90053

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 2

DATE 11/9/70

P 15614

A _____

*11/9/70 after 2 PM
11/10/70 after 1030 AM*

**INDEXED
INDEXED**

Jenkins Brothers IS PERMITTED TO INSTALL _____ ALTER

ADDRESS Wallas Park, Ellicott City, Maryland PHONE H05 - 6646

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION _____ ROAD 8174 Baltimore National LOT _____
Pike

PROPERTY OWNER Mr. Collier

ADDRESS _____

SPECIFICATIONS - REPAIR:

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 REPAIR - New cast iron pipe from house to new tank.

Deep ditch 50 ft. long - 10 ft. deep - 1 1/2 to 2 ft. wide filled with 5 ft. stone.

Place the ditch 20 ft. from back fence running parallel to this fence and 10 ft. to

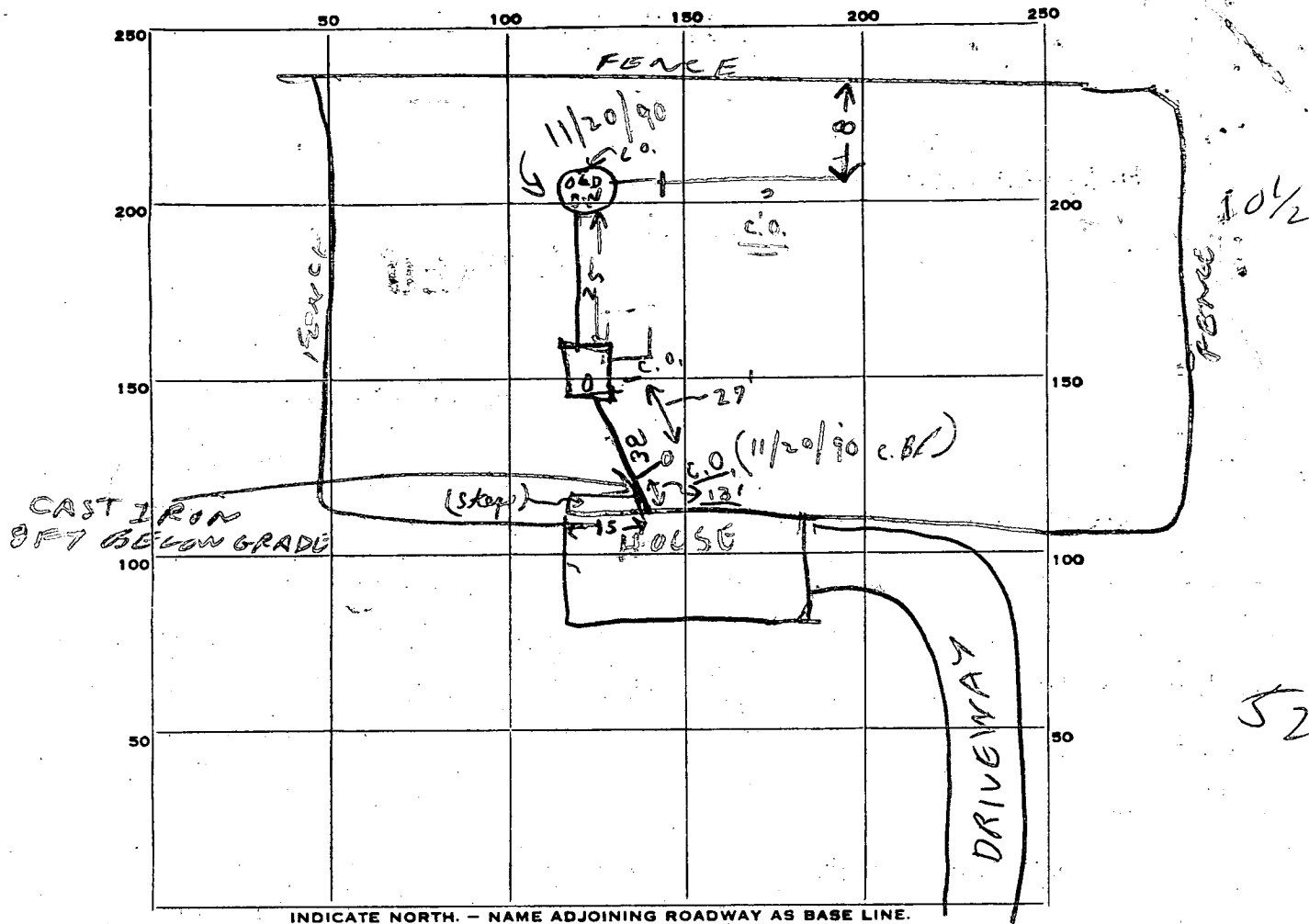
60 ft. from the old dry well. Two inspections of the ditch are necessary.

PLANS APPROVED BY Raymond Hodges DATE 11/5/70

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.

A 15614



PERMIT CARD

1000 gal
 SEPTIC TANK, LEVEL OK Top SF 7
Below grade
 DISTRIBUTION BOX, LEVEL _____

CLEANOUTS OK

DEEP DITCH
 TILE FIELD, DEPTH 10 1/2 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 FT IN. TOTAL LENGTH 52 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 104

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

ABSORBENT AREA _____ SQ. FT.

REMARKS 11/9/70 - OK to cover tank & House sewer
Add 5 FT stone to ditch & call for reinspection R/H
11/10/70 - 6 FT rock added & connection from
Tank & Old Dry Well completed R/H

DATE SYSTEM APPROVED 11/10/70 INSPECTOR Raymond Dodge

11/5/70
9:30
Repair
pccc

APPLICATION

SEWAGE DISPOSAL TESTING

A _____
P _____

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY 1000 Gallontank

ELLICOTT CITY

New Cast Iron Pipes from House
New tank

DISTRICT 2

DATE 11/4/70

Deep Ditch 50 FT long 10 FT deep 1 1/2 - 2 FT
wide filled with 15 FT stone

Place the ditch 20 ft from back fence running
parallel to this fence and 10 FT to 60 ft
from the old dry well

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TESTS IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE
DISPOSAL SYSTEM. Two inspections of the ditch are
needed necessary

PROPERTY OWNER _____

ADDRESS 8174 Balto. Ave. Pike, E.C. PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION Jerkins Bros. well ^{manhole} beside road at
Chestnut Hill lot. entrance on left side.

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT ? TYPE BLDG. bedrooms?
existing house

IF NOT SINGLE RESIDENCE DESCRIBE 3 BEDROOMS

SIGNATURE OF APPLICANT W. Jerkins Bros.

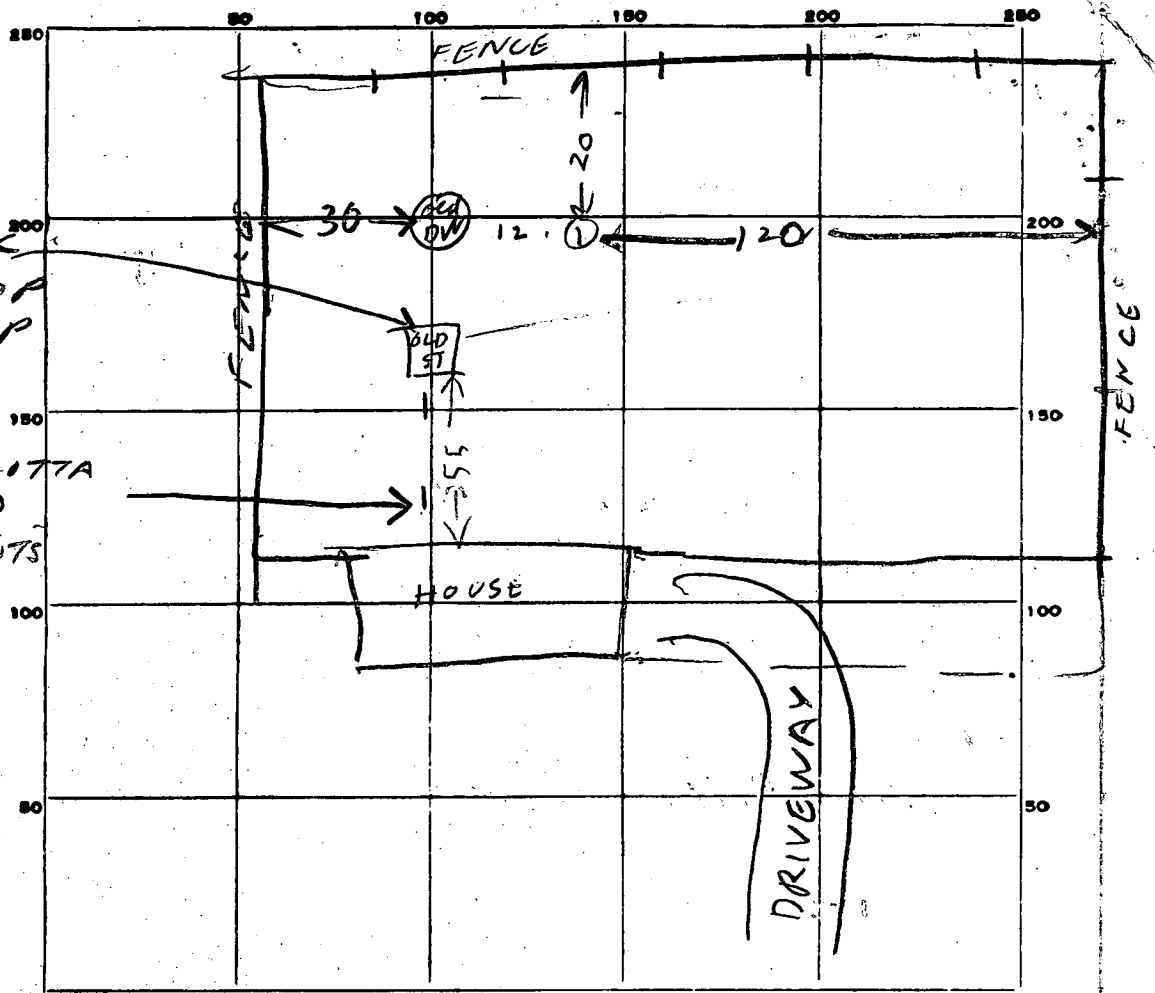
APPROVED BY Raymond Hodger FOR Dry Well DATE 5 NOV 70
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



METAL TANK
WITH RUSTY TOP
& HOLES IN TOP

TERRA COTTA
PIPE CLOGGED
WITH TREE ROOTS

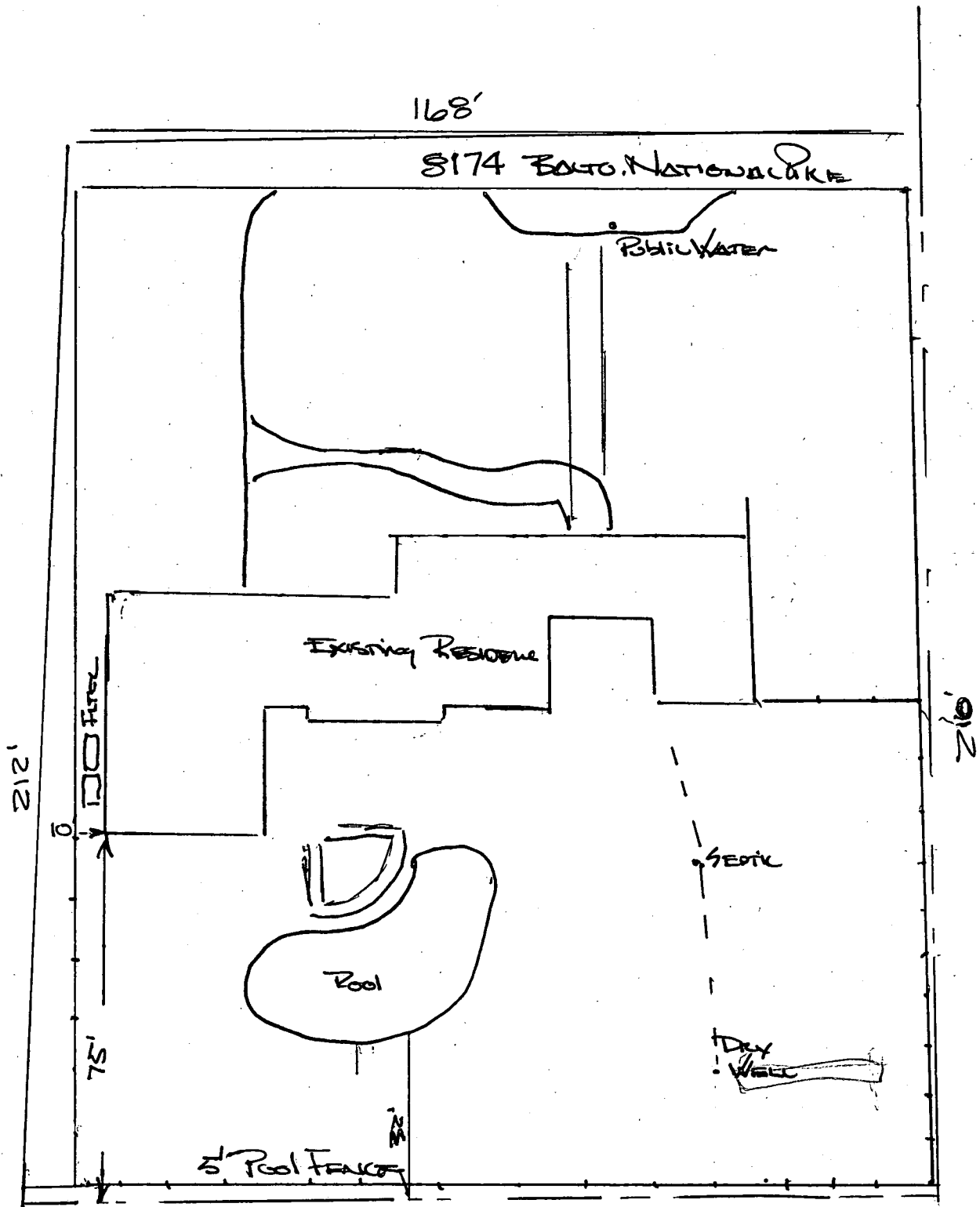
INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

| DATE | TEST NO. | DEPTH | PRE-WET | | TEST - 1" DROP | | TIME |
|---------|----------|-------|----------|------|----------------|------|------|
| | | | START | STOP | START | STOP | |
| 11/5/70 | 1 | 10 | ALL SAND | | NO WATER | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

SOIL AUGER FINDING _____

TESTED BY _____

REMARKS *city water system in use 14 years*



8/9/93
 PLANS OK TO SIGN
 BP 49016
 RH

Scale 3/4" = 1'