

Approved 10/18/79
J. P. [Signature]
P 30262

10/15/79
10/18/79

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

A 29457

HOWARD COUNTY

OS - 359597

ELLICOTT CITY

DISTRICT 5th

INDEXED

DATE _____

Robert L. Orndorff

IS PERMITTED TO INSTALL ALTER _____

ADDRESS 13938 Highland Road, Clarksville, Md. 21029 PHONE 596-9394

SUBDIVISION _____ ROAD 10975 Route 108 LOT 125-A

PROPERTY OWNER Consolidated Home Building Corporation

ADDRESS Suite 227, Long Reach Village Center, Columbia, Md. 21045 Phone: 995-0065

SPECIFICATIONS 4 bedrooms

SEPTIC TANK CAPACITY 1250 GALLONS

DRAIN FIELD _____ DEPTH _____ FEET. BOTTOM AREA _____ SQ. FT.

DEEP TRENCH _____ DEPTH _____ FEET. BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA 156 SQ. FT. per bedroom.

INLET PIPE 3 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 80 FT. FROM rear LOT LINE AND 20 FT. FROM left LOT LINE AS SEEN WHEN

FACING LOT FROM Route 108.

Okay to use trench off dry well. Leave 5 ft. earth buffer between trench and dry

well. Trench to follow contour of the land. Trench to be inspected before gravel

is installed.

10/15/79 and system where it belongs in space of

S. as to house plan.

① lift pipe to get to outside side of house
② back up to 100' of system in space

PLANS APPROVED BY George L. Keller DATE 2/13/79

COVER NO WORK UNTIL INSPECTED AND APPROVED. ③ Need cleaned in line between house and

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.

BLDG. PERMIT SIGNED AND RETURNED 8/13/81
Serial # 47481
Pool

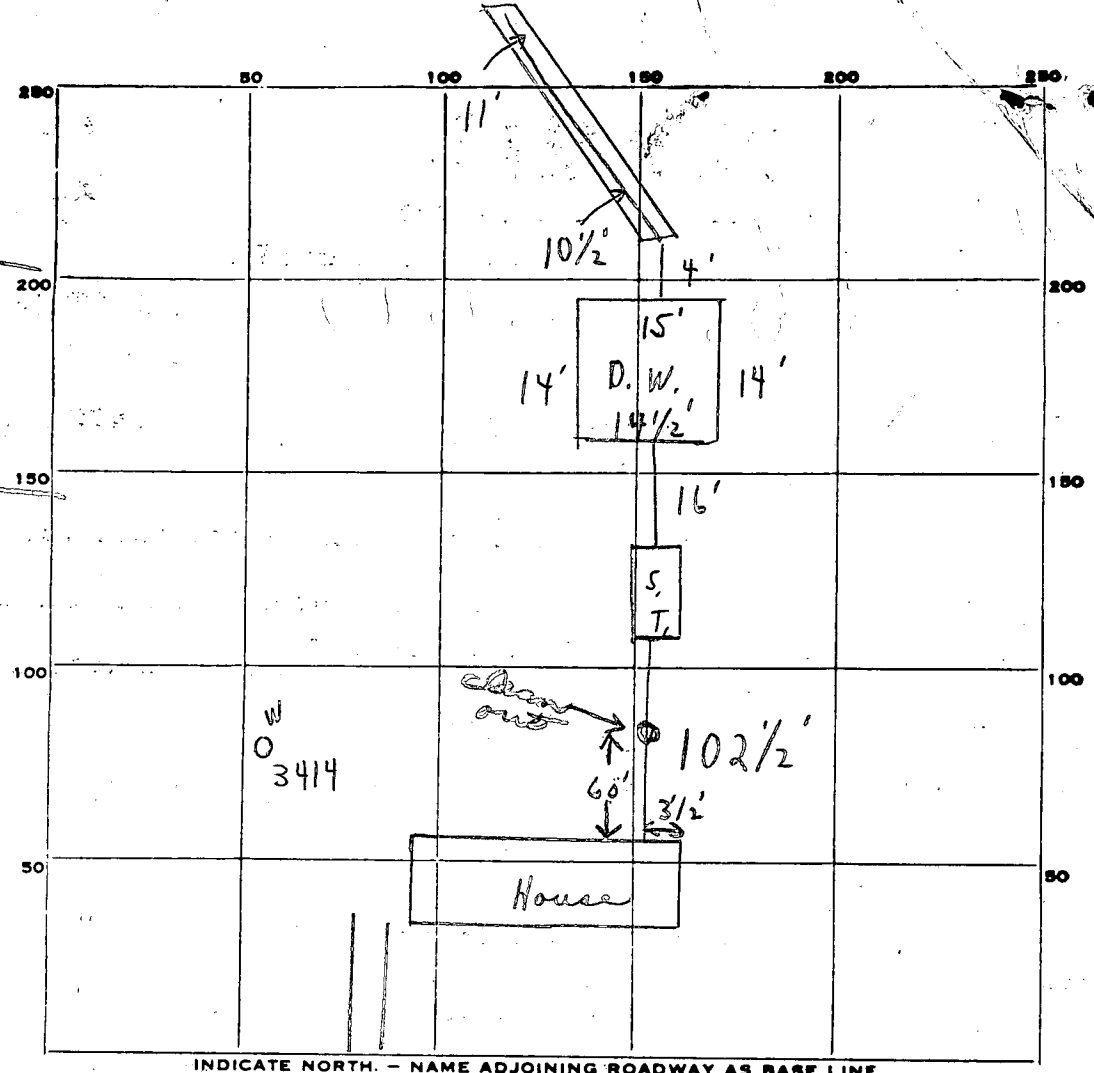
A 29457

156
4

624

58
6

348



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD Rd

SEPTIC TANK, LEVEL 1500 gal CLEANOUTS S.T. / D.W. *trans extra*

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 10 1/2 - 11 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 IN. TOTAL LENGTH 58 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 348

SEEPAGE PITS, INSIDE DIAMETER 57 1/2 FT. DEPTH BELOW INLET 6' + FT. 345'
4'

ABSORBENT AREA 693 SQ. FT.

REMARKS 10/15/79 SYSTEM IN - NOT IN AREA CALLED FOR - STOP WORK - CHECK WITH SUPERVISOR. C.B.S.

10-16-79, 8" diff side to side, ok new location

10/17/79 - OK to cover all work. job

DATE SYSTEM APPROVED 10/18/79 INSPECTOR J. Stager

HOWARD COUNTY HEALTH DEPARTMENT

Ellicott City, Maryland 21043

Phone: 992-2333

10/18/79

House on lot 125A

Septic system on lot 125B

Be aware if new permit
is requested. J

Permit

APPLICATION

permit # 40690

A 29457

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330



DISTRICT 5th

*Septic Tank 3 bedroom - 1000 gal
" " " " 1250 gal*

DATE 1/29/79

*dry Well - 156 sq ft absorbent sidewall area per bedroom to
begin below the first 3 ft of orig. grade. Max depth permitted
for d.w. is 10 ft below orig. grade*

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

*Place dry Well 80 ft from rear lot line and 20 ft from
left side as run when facing from RT 108
OK to use trench off d.w. - 5 ft earth buffer between d.w. & Trench*

I HEREBY APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER William E. McDonald (Contract Purchaser of Consolidated Home Bldg. Corp.)

*trench to follow contour of ground - be completed before gravel
is installed - for 17 for 3 bedroom total 468 ft
4 bedroom - 624 ft*

ADDRESS Suite 227, Long Reach Village Center, Columbia 21045 PHONE 995-0065

PROPERTY LOCATION:

SUBDIVISION 10975 Hobby, Grady LOT NO. 2 Lot 125-A

ROAD AND DESCRIPTION Clarksville Pike

SIZE OF LOT 1 acre m/1 TYPE BLDG. 3 or 4 bedrooms

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES.

SIGNATURE OF APPLICANT

BLDG. PERMIT SIGNED
AND RETURNED 9/5/79
serial # 40690

APPROVED BY G. Keeler FOR Drywell/Trench DATE 2/13/79

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS Notes 2/6/79 DATE _____

REASONS FOR REJECTION OR HOLDING Hold - for well location & septic systems on adjacent
properties 2/13/79 (GCK) Hold for final plat 7 MAR 79 (GCK)

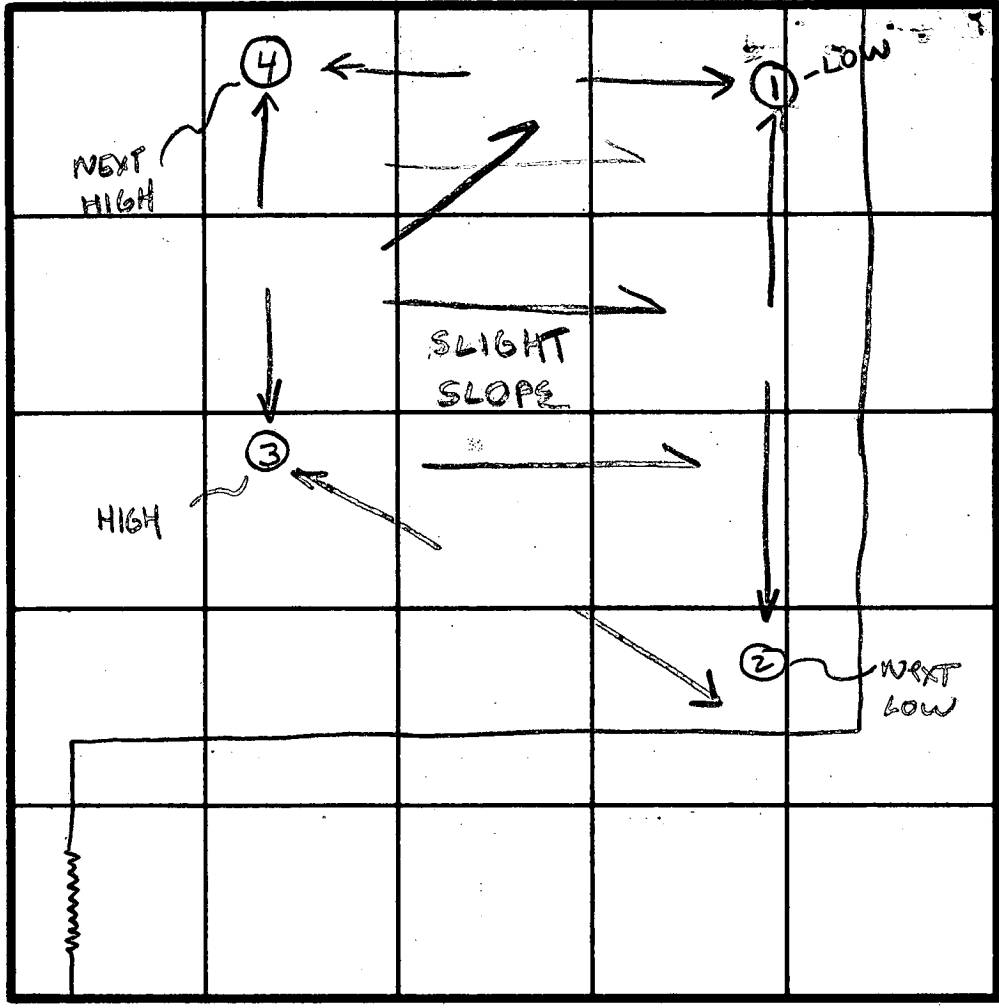
THIS IS NOT A PERMIT

Graite
Hobby
995-0065

1.0 A. BACK LOT

③④
SOIL PROFILE

0'
CLAYEY SAND
3'
fine-grained white SANDY LOAM



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
RT 108

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/13/79	15	3	306	321	329	346	15
	10-LOW	12	316	329	329	346	17
	25	3 1/2	315	319	319	325	6
	20	13	316	324	324	333	9
	35	3	325	337	337	352	15
	30-HIGH	12	325	337	337	352	15
	1m	4	330	342	342	358	16
	45	3	334	338	338	346	8
	40	12 1/2	- VISUAL - LIKE		③		

USE DW

REMARKS open field - 15" snow - tests as staked Trench ③ → ④

TYPE OF SOIL ③④ - see profile ①② - SANDY LOAM WITH CLAY

TESTED BY GUK 3 SS

ALSO PRESENT

125
15
4325
395
15
730
395

STATE OF MARYLAND
WATER RESOURCES ADMINISTRATION
TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401
APPLICATION FOR PERMIT TO DRILL WELL

WRA PERMIT NUMBER
HO-73-3414
FILL IN THIS FORM COMPLETELY

B 1 4605
SEQUENCE NO. (WRA USE ONLY)
2 3 (SEQ. NO.) 6
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3 & 6 ON ALL CARDS)

DATE RECEIVED (WRA USE ONLY)
8/24/79
9:30 AM

OWNER: Continued Home Building Corp
COL 15 LAST NAME FIRST NAME COL 34
STREET OR RFD: 1000 BEACH VILLAGE CENTER
COL 36 COL 55
POST OFFICE: SUITE 227 ANNAPOLIS MD 21405
COL 57 COL 76

B 1 CONTINUED DRILLER INFORMATION
1 2 3 (SEQ. NO.) 6
DATE: 8/15/79 LICENSE NUMBER: 200
FIRST NAME: Howard DRILLER LAST NAME: D. Howard
SIGNATURE: [Signature]

B 3 LOCATION OF WELL
1 2 3 (SEQ. NO.) 6
COUNTY: HOWARD
SUBDIVISION: 29
SECTION: 44 LOT: 175
NEAREST TOWN: Howard
MILES FROM TOWN (ENTER 0 IF IN TOWN): 73

B 2 WELL INFORMATION
1 2 3 (SEQ. NO.) 6
MAXIMUM PUMPING RATE (GALLONS PER MINUTE): 8
AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY): 14
USE FOR WATER (CIRCLE APPROPRIATE BOX)
 HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
 FARMING, AGRICULTURE, IRRIGATION
 INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.
 MUNICIPAL WATER SUPPLY
 PRIVATE WATER COMPANY
 TEST
MUST HAVE STATE HEALTH DEPT. APPROVAL

B 4 DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)
1 2 3 (SEQ. NO.) 6
NORTH EAST NE NORTHEAST SE SOUTHEAST
SOUTH WEST NW NORTHWEST SW SOUTHWEST
NEAR WHAT ROAD: MD RT 210
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX): S
DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX): 350

APPROXIMATE DEPTH OF WELL: 24 FEET
APPROXIMATE DIAMETER OF WELL: 6 (NEAREST INCH)
METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)
BORED (OR AUGERED) JETTED DRIVEN
30-37 AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY)
CABLE REVERSE-ROTARY DRIVE-POINT
OTHER (DESCRIBE):

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, ROADS AND STREAMS WITH NORTH IN THE DIRECTION OF THE ARROW, AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION OR STREAM CROSSING SHOWN ON THE SKETCH. ALSO SHOW, BY MEANS OF AN "X", THE WELL LOCATION IN THE BOX BELOW AND THE BOX NUMBER FROM THE WELL LOCATION MAP.

N
35' CASING
1' ABOVE GR.
32' OPEN
20' BAGS CEMENT
8/24/79

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)
 THIS WELL WILL NOT REPLACE AN EXISTING WELL.
 THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
 THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
 THIS WELL WILL DEEPEM AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY)
APPROPRIATION PERMIT NUMBER: 54 ENGINEER REVIEW DISTRICT NO.: 63
FORCE: 67 WRITE INITIALS IN BOX: AW CONDITIONS: 70 71 72 73 74 75 76 77 78 79

BOX NUMBER: E 530
N

B 4 CONTINUED HEALTH DEPARTMENT APPROVAL
1 2 3 (SEQ. NO.) 6
41 STATE HEALTH COUNTY NAME: Howard COUNTY NO.: 61801
DATE: 8/14/79 APPROVED BY: [Signature]

NORTH COORDINATE: 50 51 52 53 54 55
EAST COORDINATE: 57 58 59 60 61 62 63
ELEVATION AT WELL HEAD (FEET): 65 66 67 68

B 5 SPECIAL CONDITIONS 8-63 (WRA USE ONLY)
1 2 3 (SEQ. NO.) 6

HOUSE ELEVATION

FF 310
B 301
IND OUT 299.5

SEPTIC TANK

EX 301
INU IN 297.5
INU OUT 297.15

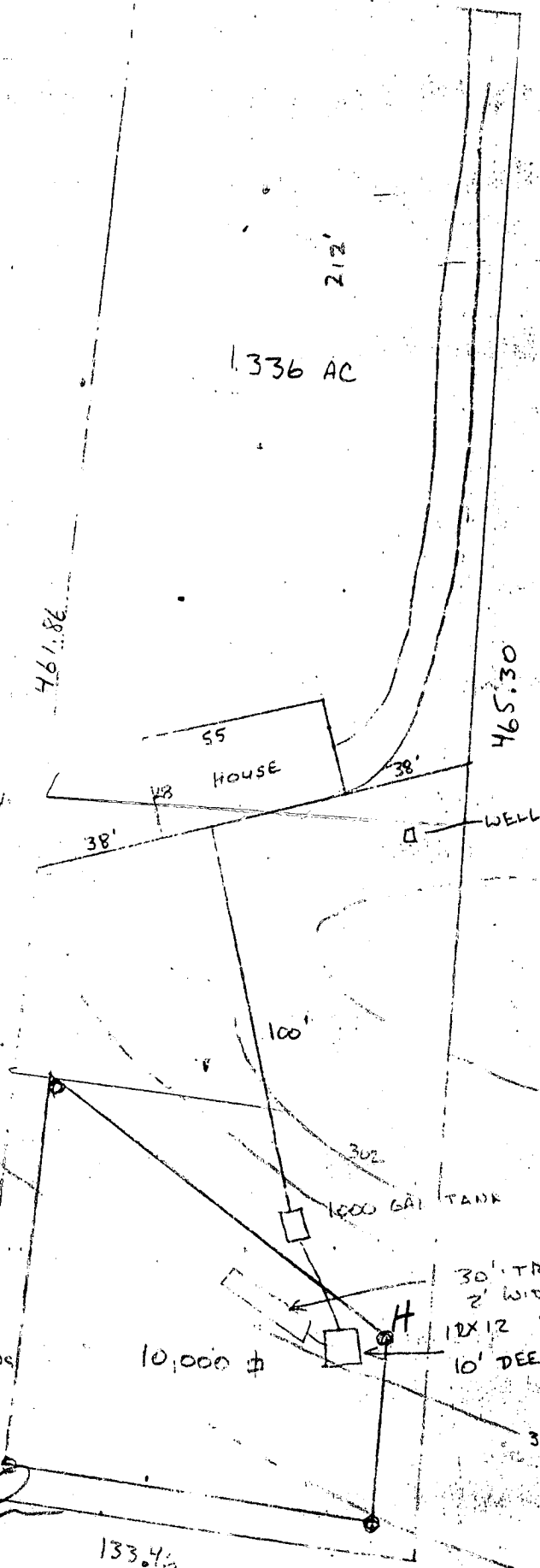
DRYWELL

PERK 300.
EX 300.
INU 297

336 # SIDE WALL AREA

TRENCH

PERK 300
EX 300
INU 296.85



I CERTIFY THE ABOVE MEASUREMENTS + ELEVATIONS ARE ACTUAL + CORRECT FOR THIS PROPERTY

David J. [Signature]

LOT 125 ROUTE 108
CONSOLIDATED HOUSE
BUILDING CORP.
SCALE 1" = 50'

Y
D
O
C

Permit

APPLICATION

2/6/79
9:30 A.M.

SEWAGE DISPOSAL TESTING

A 29456

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 5th

DATE 1/29/79

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

~~BLDG PERMIT SIGNED
AND RETURNED 2/6/79~~

I HEREBY APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

~~original 1/29/79~~

PROPERTY OWNER William E. McDonald (Contract Purchaser - Consolidated Home Bldg. Corp.)

ADDRESS Suite 227, Long Reach Village Center, 21045 PHONE 995-0065

563

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 1 125-B

ROAD AND DESCRIPTION Clarksville Pike - almost Opposite Vo-Tech School

SIZE OF LOT 1.336 acres m/1 TYPE BLDG. 3 or 4 bedrooms

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER

ANY CIRCUMSTANCES.

SIGNATURE OF APPLICANT [Signature]

APPROVED BY [Signature] FOR Orywell/Tench DATE 2/6/79

REJECTED BY _____ FOR _____ DATE _____

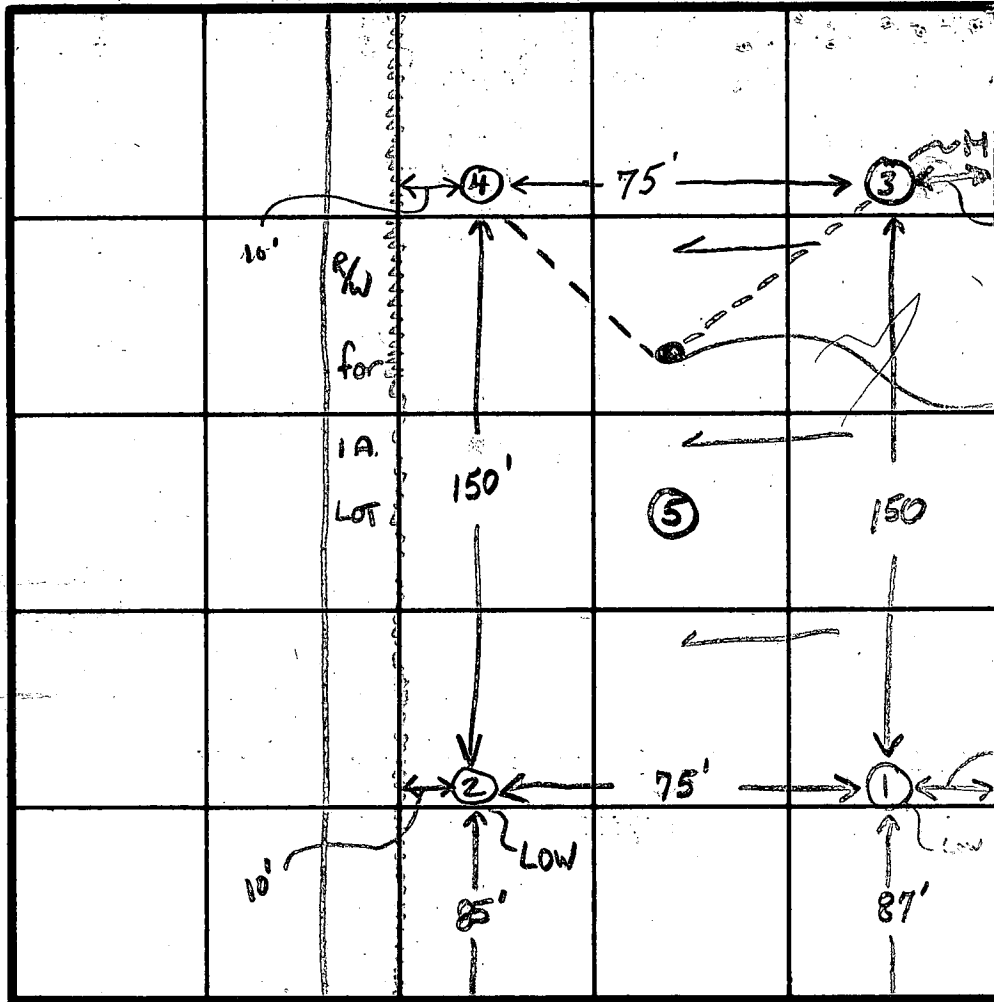
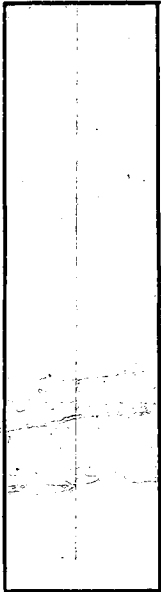
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING Hold - for well location & septic system on adjacent properties (GLK) 2/13/79 Hold for final plat (GLK) 7 MAR 79

THIS IS NOT A PERMIT

1.336 A. (FRONT LOT)

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

CLARKSVILLE PIKE (RT 103)

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
2/6/79	1S	4'	1024	1039	1012	1020	3	
	10 - LOW	13'	1006	1012	1012	1020	3	
	1M	4 1/2'	1035	1037	1037	1041	4	
	2S	3'	1100	1104	1104	1109	5	
	2D	13'	1055	1104	1104	1120	16	
	3S HIGH	3'	1128	1136	1136	1146	10	
	3D HIGH	12 1/2'	1125	1130	1130	1140	10	
	4S	3'	1140	1145	1145	1154	9	
	4D	12' - VISUAL - SIMILAR TO ③						
	5	11' VISUAL SIMILAR TO ②						

USE FOR DW

Very little slope - almost level

REMARKS wooded lot - test as staked - If needed - run trench ③ → ①

TYPE OF SOIL micaceous sandy loam - little clay except for ①

TESTED BY GLL 3 JS

ALSO PRESENT D. Zorkowski & Crew



DEVELOPMENT
CONSULTANTS
GROUP

2408 ROUTE 108
CLARKSVILLE MO 21028

TELEPHONE
301-596-9080
301-598-9630

Plot Plot for Pool

HOBBY PROPERTY

Lot 125

Howard County, Maryland

Job No 15-00

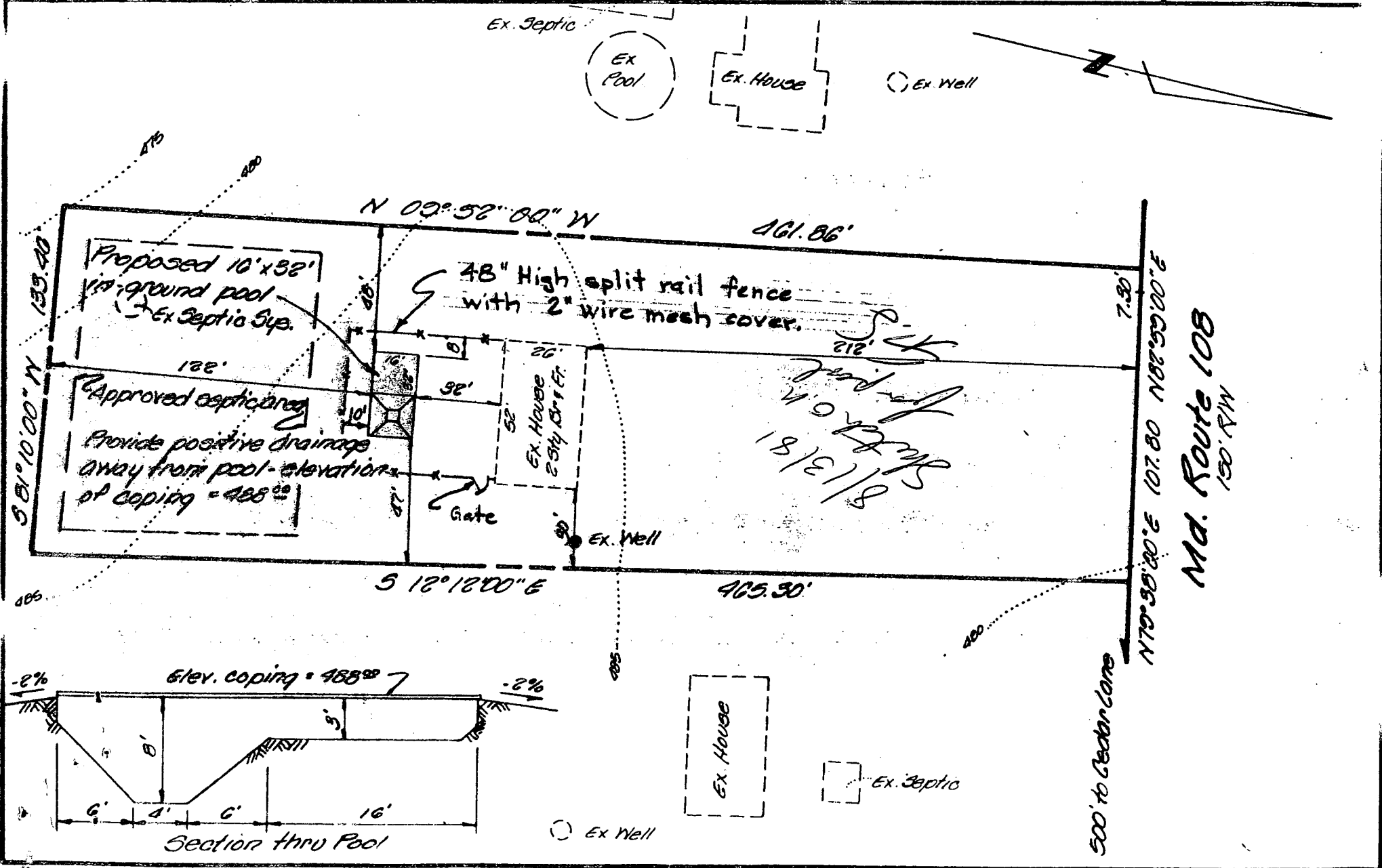
Case No

Scale 1" = 50'

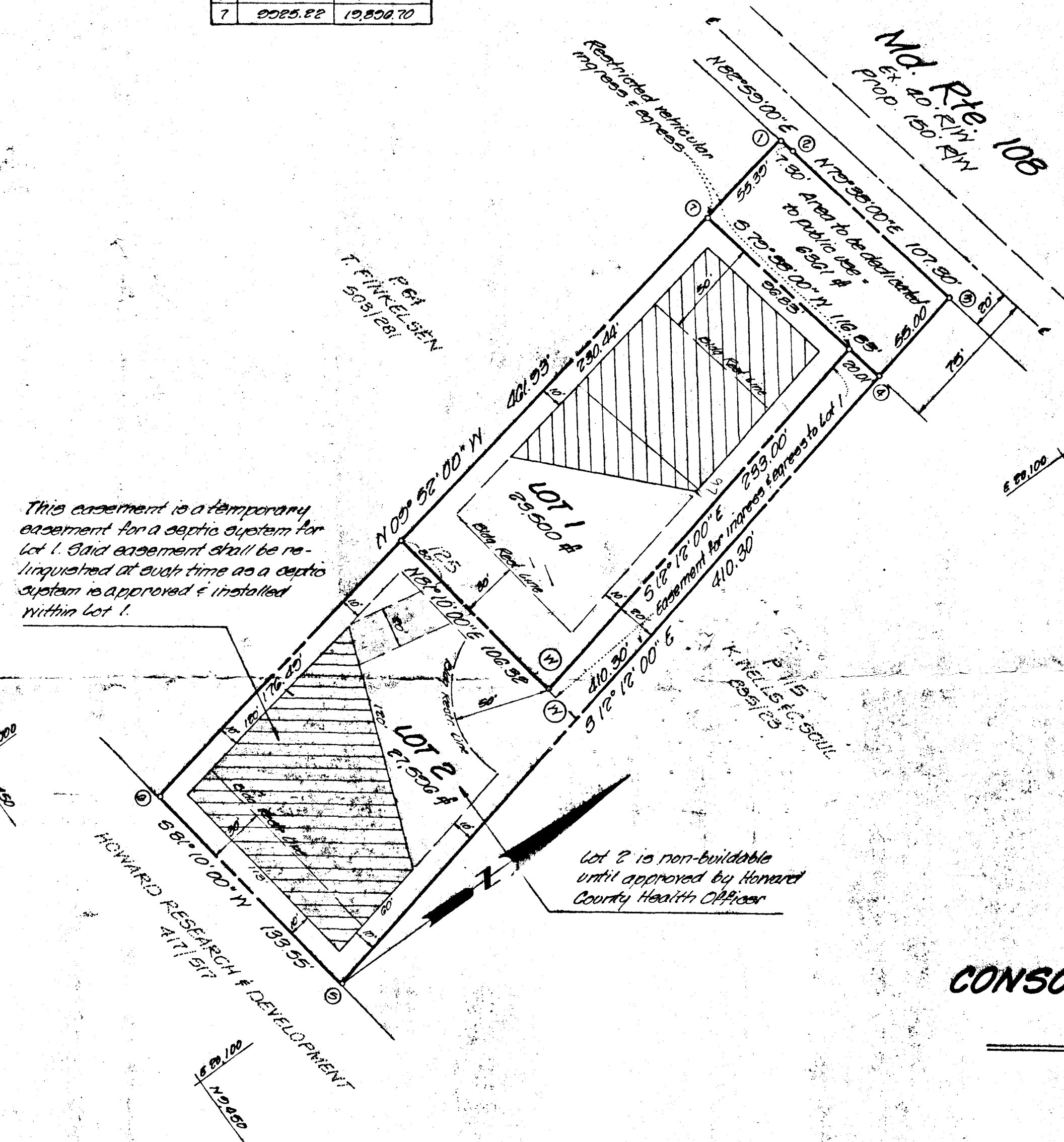
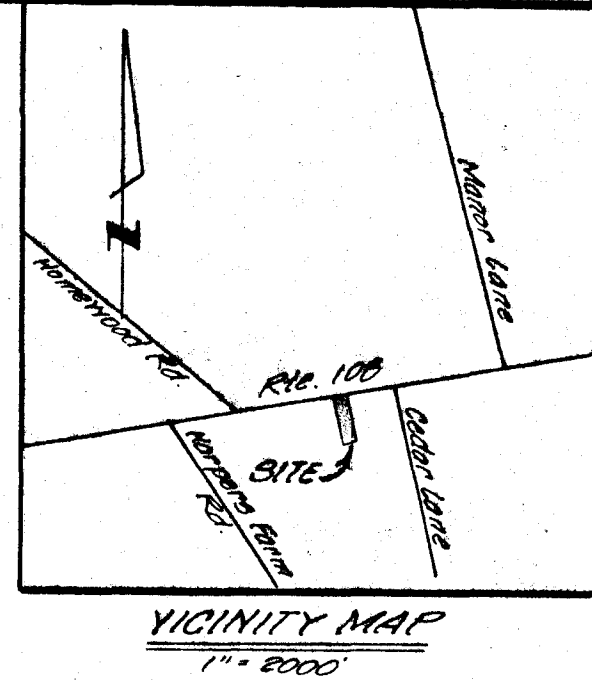
DATES

Wall Ck

Final Loc.



COORDINATES		
No.	North	East
1	0079.70	19,887.21
2	0080.68	19,894.45
3	10,000.00	20,000.00
4	0086.84	20,011.82
5	0545.21	20,006.33
6	0584.70	19,966.36
7	0085.82	19,894.70



This easement is a temporary easement for a septic system for Lot 1. Said easement shall be relinquished at such time as a septic system is approved & installed within Lot 1.

Lot 2 is non-buildable until approved by Howard County Health Officer

GENERAL NOTES

1. Deed Reference: 248/481
2. Coordinates shown hereon are assumed.
3. The lots shown hereon comply with the minimum ownership width and the lot area as required by the Maryland State Department of Health & Mental Hygiene.
4. This area designates a private sewage easement of approximately 10,000 sq ft as required by the Maryland State Department of Health & Mental Hygiene for individual sewage disposal. Improvements of any nature in this area are restricted until public sewage is available and servicing any residential structure constructed on these building sites. This easement shall become null and void upon connection to a public sewage system. These septic areas have been field located.
5. A common driveway is to be used.
6. Variance # VP-75-81 granted.

LOTS 1 & 2
A RESUBDIVISION OF
PARCEL 125
TAX MAP 20

CONSOLIDATED HOME BUILDERS PROPERTY

ELECTION DISTRICT No. 5
HOWARD COUNTY, MARYLAND

Scale: 1" = 50' October 1979

APPROVED: Howard County Health Department for private water and private sewerage systems.	_____ County Health Officer	_____ Date
APPROVED: Howard County Office of Planning & Zoning	_____ Director	_____ Date
APPROVED: Howard County Department of Public Works	_____ Director	_____ Date

OWNER'S CERTIFICATE

We, Consolidated Home Builders Corporation, a Maryland corporation, by Grady Hobby, President and Drew Sikoraki, Vice President, owners of the property shown and described hereon, hereby adopt this plan of subdivision, and in consideration of the approval of this Final Plat by the Office of Planning & Zoning, establish the minimum building restrictions lines and grant unto Howard County, Maryland, its successors and assigns, (1) the right to lay, construct and maintain sewers, drains, water pipes and other municipal utilities and services, in and under all roads and street right of ways and the easement areas shown hereon, (2) dedicate to public use the beds of the streets and/or roads and flood plains and open space, where applicable, and for One Dollar (\$1.00) consideration, hereby grant the right and option to Howard County to acquire the fee simple title to the beds of the streets and/or roads and flood plains and open space, where applicable; (3) that no building or similar structure of any kind shall be erected on or over the said easements and flood plains; and (4) it is further agreed that maintenance of all waterways, drainage easements and/or flood plains shown hereon are the responsibility of the property owner, its successors and assigns.

Witness our hands this 20th day of Oct 1979.

Grady Hobby, President
Drew Sikoraki, Vice President

SURVEYOR'S CERTIFICATE

I hereby certify that the Final Plat shown hereon is correct; that it is a subdivision of that land conveyed by William E. McDonald and Marie C. McDonald, his wife, to Consolidated Home Builders Corporation by deed dated May 21, 1979 and recorded in the Land Records of Howard County in Liber 526 Folio 481; and that all monuments will be placed as shown, in accordance with the Annotated Code of Maryland, as amended.

10-24-79
Date

Jefferson D. Lawrence
Md. Reg. P.S. # 5216

SURVEYOR

Development Consultants Group, Inc.
Long Reach Village Center
Suite 225 Columbia, Md. 21045
301-598-3811

OWNER

Consolidated Home Bldrs Corp.
Suite 228
Long Reach Village Center
Columbia, Md. 21045
301-598-0065