

5/5/77

03-300218

PERMIT

P 25730
25730
A 25191

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED INDEXED

ELLICOTT CITY

DISTRICT 3rd

DATE 4/25/77

Jim Brittingham

IS PERMITTED TO INSTALL ALTER

ADDRESS 5004 N. Rogers Ave., Ellicott City, Md. 21043 PHONE 461-1870

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION _____ ROAD 3789 Ivory Road LOT 4c

PROPERTY OWNER Walter Kiehr Donald Laycock & Richard Omsik

ADDRESS 7699 Hartford Road, Baltimore, Md. 21234 Phone: 661-3230

SPECIFICATIONS 3 bedrooms

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

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 1000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER DRY WELL AND TRENCH - Dry well to have 312 sq. ft. effective sidewall area. Inlet at 4 1/2 ft. and maximum depth 11 ft. below original grade. Locate dry well 20 ft. from front lot line and 20 ft. from the left lot line as seen from Ivory Road. Trench to be 20 ft. long for a sidewall area of 231 sq. ft. Inlet at 8 ft. and maximum depth 11 ft. below original grade. Trench to come off right side of dry well and follow the contour of the land in the direction of the right lot line as seen from Ivory Road. NOTE: CALL FOR INSPECTION OF TRENCH BEFORE PLACING GRAVEL IN TRENCH. NOTE: IN NO CASE IS ANY DRY WELL TO 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

PLANS APPROVED BY Hal Bowen DATE 11/24/76

DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

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.

BLDG. PERMIT SIGNED

AND RETURNED 12-28-99

*Serial # 115407
addition*

BLDG. PERMIT SIGNED

AND RETURNED 7/16/99

*Serial # 71630
deck*

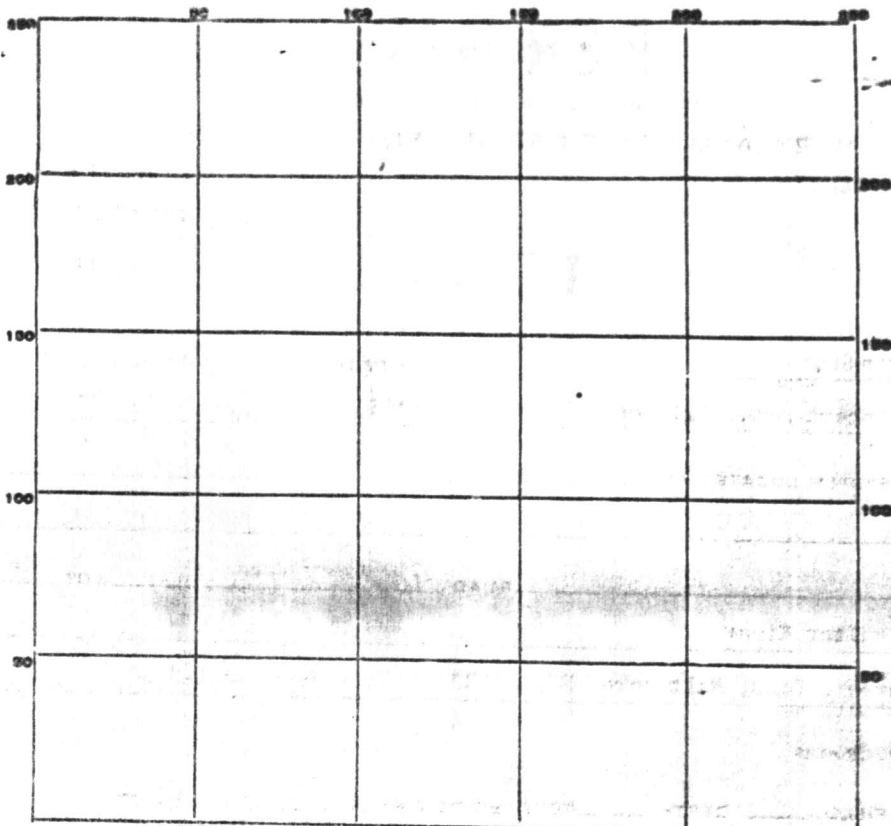
BLDG. PERMIT SIGNED

AND RETURNED 5/5/99

*Serial # 70163
3-Story Addition*

23191

25730



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

PERMIT CARD _____

SEPTIC TANK, LEVEL _____

CLEANOUTS _____

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

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

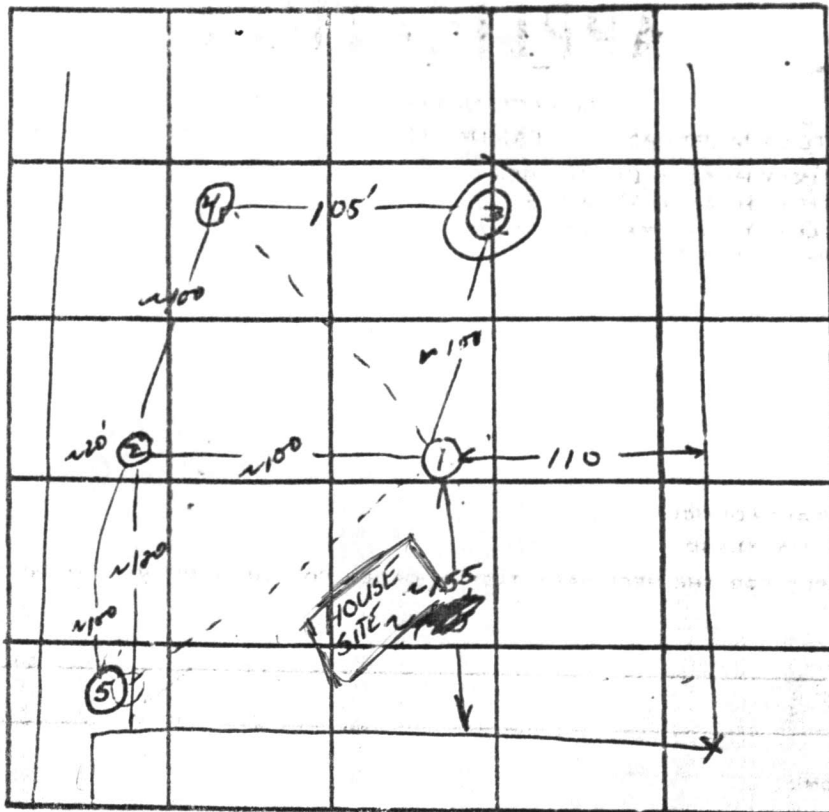
ABSORBENT AREA _____ SQ. FT.

REMARKS 5/5177 See lined sheet

DATE SYSTEM APPROVED 5/5177 INSPECTOR Raymond Redy

0
5' clay
13' clay loam

Lot 4-C



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
10/6/76	1	5 1/2	10:14	10:20	10:20	10:38	18	
	1-A	14 1/2	10:14	10:20	10:20	10:31	11	
	2	12 1/2	Visual; sim. soil; dry					
	3	5 1/2	12:39	LITTLE PERC @ 12:20 FAILED				
	3-A	13	12:37	12:50	12:50	1:21	31	
	4	5	12:46	LITTLE PERC BY 1:22 FAILED				
	4-A	13	12:45	12:51	12:51	1:03	12	
	3-B	6 1/2	1:56	2:30	2:30 OVERTIME; FAILED			
	4-B	6	1:59	2:16	2:16	2:15	29	
	2	5	2:14	2:22	2:22	2:33	11	
	2-A	13	2:14	2:35	2:35	3:03	28	
	5	4 1/2	3:05	3:07	3:07	3:16	9	
	5-A	12 1/2	3:05	3:11	3:11	3:25	14	

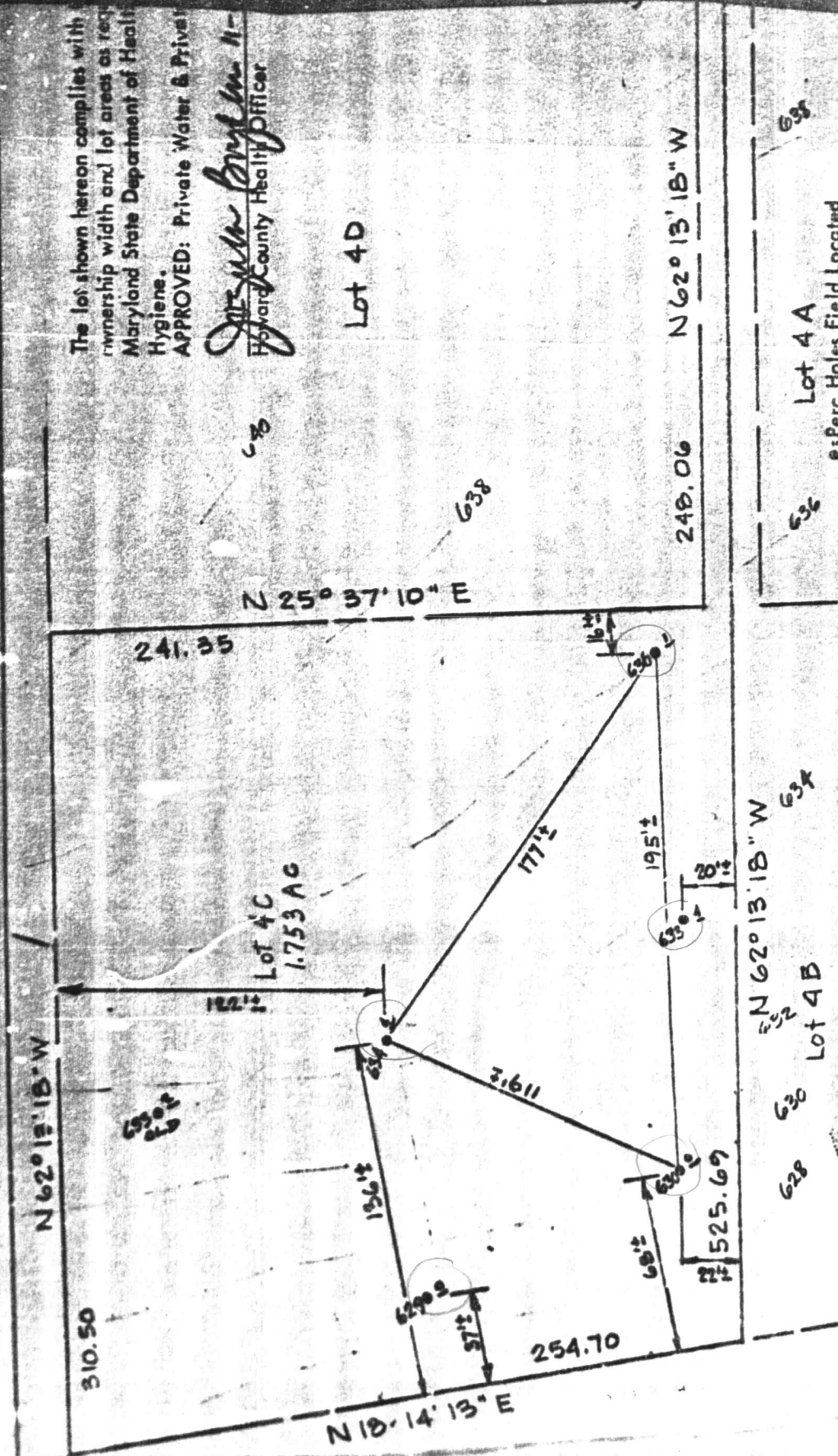
17 min
AUG

REMARKS System to go hole 5; we system fixed
 TYPE OF SOIL Loam
 TESTED BY WWR ALSO PRESENT: Parlette C

The lot shown hereon complies with township width and lot areas as required by the Maryland State Department of Health Hygiene.

APPROVED: Private Water & Private Sewerage
John W. Brynne II
 Howard County Health Officer

Lot 4D



<p>MAP OF PROPERTY OF HOWARD ASSOC.</p>		<p>SITUATED IN Howard County 3rd Election Dist.</p>	
<p>Lot 4A e: Perc Holes Field Located</p>		<p>DATE</p>	
<p>Lot 4B</p>		<p>SCALE 1" = 50'</p>	
<p>Lot 4C</p>		<p>OWNERS</p>	
<p>REFERENCE</p>	<p>MERIDIAN</p>	<p>RICHARD P. BROVINE ASSOCIATES CONSULTING ENGINEERS, PLANNERS WATTE, N.J. COLUMBIA, MD.</p>	
<p>No. 5112</p>		<p>1947 W.O. No. 2631</p>	

HOWARD COUNTY PERMIT APPLICATION

23/91 PERMIT NUMBER
 B00115407

Building Address: 3789 Ivory Rd
3789 Ivory Rd
 Suite/Apt #: N/A SDP/WP/Petition #: N/A
 Census Tract 6-30 Subdivision N/A
 Section N/A Area N/A Lot N/A
 Tax Map 22 Parcel 366 Grid 7
 Zoning RR-10 Map Coordinates 32 Lot size 1.75ac

Property Owner's Name Donald Hancock Richard Owsik
 Address 3789 Ivory Rd
 City Glenn Dale State MD Zip Code 21737
 Home Phone 410 442 1409 Work Phone _____
 Applicant's Name & Mailing Address, (if other than stated hereon): _____
 Phone _____ Fax _____

Existing Use Res
 Proposed Use Res
 Estimated Construction Cost \$ 128,000
 Description of Work Addition of unfinished basement
Wet Bar + Computer Room
Guest Room + Office Room

Contractor Company Newport Bldrs
 Contact Person L.M. Fisher
 Address 2105 Spencer Ln
 City Millsburg State MD Zip Code 21048
 License No. 16643
 Phone 410 795 3011 Fax 410 795 0634

Occupant or Tenant Same as Owner
 Contact Name _____
 Address _____
 City _____ State _____ Zip Code _____
 Phone _____ Fax _____

Engineer or Architect Company L. Fisher
 Contact Person Jack Fisher
 Address 6942 Dumbarton Lane
 City Elkridge State MD Zip Code 21075
 Phone 410 525 5887 Fax 799-1904

BUILDING DESCRIPTION - COMMERCIAL

BUILDING DESCRIPTION - RESIDENTIAL

Building Characteristics	Utilities
Height: <u>20'</u>	Water Supply: <input checked="" type="checkbox"/> Public <input checked="" type="checkbox"/> Private
No. of stories: <u>split foyer</u> <u>1st level</u>	Sewage Disposal: <input checked="" type="checkbox"/> Public <input checked="" type="checkbox"/> Private
Gross area, sq. ft. per floor: <u>1350</u>	Electric: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Use group: <u>Unfinished lower</u>	Gas: Yes <input type="checkbox"/> No <input type="checkbox"/>
Construction type: <input checked="" type="checkbox"/> Reinforced Concrete <input type="checkbox"/> Structural Steel <input type="checkbox"/> Masonry <input checked="" type="checkbox"/> Wood Frame	Heating System: <input type="checkbox"/> Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/>
<input type="checkbox"/> State Certified Modular	Sprinkler system: <input type="checkbox"/> Full <input type="checkbox"/> Partial <input checked="" type="checkbox"/> Other Suppression <input type="checkbox"/> # of Heads _____

Building Characteristics	Utilities
SF Dwelling <input checked="" type="checkbox"/> SF Townhouse <input type="checkbox"/>	Water Supply: <input checked="" type="checkbox"/> Public <input checked="" type="checkbox"/> Private
Depth: <u>45'</u> Width: <u>30'</u>	Sewage Disposal: <input checked="" type="checkbox"/> Public <input checked="" type="checkbox"/> Private
1st floor: _____	Electric: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
2nd floor: _____	Gas: Yes <input type="checkbox"/> No <input type="checkbox"/>
Basement: <u>45' 30'</u>	Heating System: <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/>
Finished Basement <input type="checkbox"/> Unfinished Basement <input checked="" type="checkbox"/>	Sprinkler system: <input type="checkbox"/> N/A <input type="checkbox"/>
Crawl space <input type="checkbox"/> Slab on Grade <input type="checkbox"/>	<input type="checkbox"/> NFPA #13D <input type="checkbox"/> NFPA #13R <input checked="" type="checkbox"/> Other _____
No. of Bedrooms: _____	<input checked="" type="checkbox"/> State Certified Modular <input type="checkbox"/> Manufactured Home
Multi-family dwellings: _____	
No. of 1 BR units: _____	
No. of 2 BR units: _____	
No. of 3 BR units: _____	
Other Structure: _____	
Dimensions: _____	
Footings: _____	
Roof: _____	

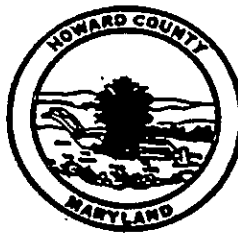
THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THEREIN; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Donald Hancock Richard Owsik
 Applicant's Signature
Newport Bldrs
 Title/Company

John H. Fisher
 Print Name
12/10/98
 Date

Checks payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
 ** PLEASE WRITE NEATLY AND LEGIBLY. **
 FOR OFFICE USE ONLY

AGENCY	DATE	SIGNATURE APPROVAL	DPZ SETBACK INFORMATION	PROPERTY ID: <u>38111</u>
Land Development DPZ			Front _____	Filing fee \$ _____
State Highways			Rear _____	Permit fee \$ <u>2500</u>
Building Official			Side _____	Excise tax \$ _____
Day Enforcement DPZ			Side St. _____	Sub-total paid \$ _____
Health			All minimum setbacks met? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	Add'l permit fee \$ _____
Fire Protection			Is Entrance Permit required? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	TOTAL FEES \$ _____
Soil/Seismic Control approval required prior to issuance? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			Historic District? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Balance due \$ _____
CONTINGENCY CONSTRUCTION START <input type="checkbox"/>			Lot Coverage for New Town Zone _____	Check <u>2500</u>
ONE STOP SHOP <input type="checkbox"/>			SDP/Red-line approval date _____	Validation _____
Distribution of Copies: _____			Accepted by _____	



1/25/99 Visual test
 hole dug in
 vicinity of
 addition under
 construction -
 Also, drywell
 liquid level
 3' ± below
 liquid.
 Sufficient
 repair area
 remains -
 owner is aware
 that repair
 may be necessary
 in the near
 future. OK
 to proceed
 (DKS)

HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

DRAFT Reply to:

DATE December 30, 1998

MEMORANDUM

TO: Mr. Donald Laycock
 3789 Ivory Road
 Glenelg, Maryland 21737

FROM: Donna K. Soe, R.S. (DKS)
 Water and Sewerage Program
 Bureau of Environmental Health

RE: Building Permit Application Number: B00115407
 Proposed Use: Addition
 Address: 3789 Ivory Road

This is to confirm that the above referenced building permit application was recommended for approval subject to the following conditions and/or cautions:

- It shall be necessary for you to contact this office to request a septic repair permit (fee \$25.00) for soil evaluation and probable septic system upgrade in conjunction with the above referenced building permit. This should be done in a timely fashion to be performed prior to completion of the building addition.

These conditions were discussed with you during a site inspection on December 22, 1998

This office's recommendation for approval of the building permit application was based upon your acceptance of these conditions. If you have any questions or other concerns, please do not hesitate to contact me at (410) 313-2640. Thank you in advance for your prompt attention to this important matter.

cc: Newport Builders - Mr. Jack Fisher
 file

RECEIVED
HAWAII COUNTY HEALTH DEPT.
ENVIRONMENTAL HEALTH
1998 DE 10 PM 4:41

5/5/86

No impact of new addition on well

However, 2 possible problems @ septic

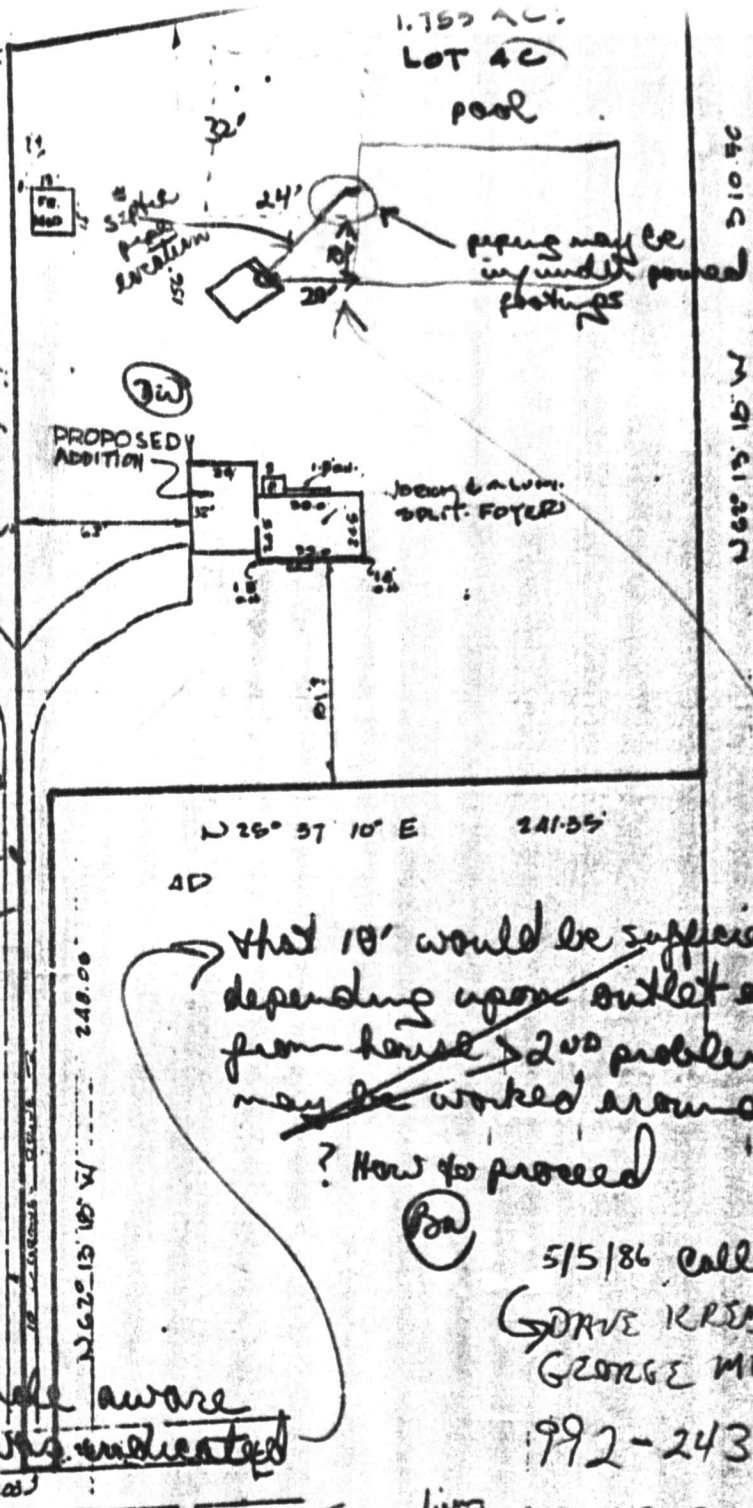
1) septic c/o = 20' off corner of house; therefore requiring approx 10' from corner to get adequate clearance

2) piping from house to S.T. may end up in/under floor of new addition. piping depth not exactly known but appears close to or less than 30" req. for footings.

Owner present & made aware of concerns. It was indicated

8 N 20° 17' 20" E 100.00

IVORY ROAD
LOCATION SURVEY PLAT



That 10' would be sufficient + depending upon outlet depth from house > 200 problem may be worked around.

? How to proceed

(Ba)

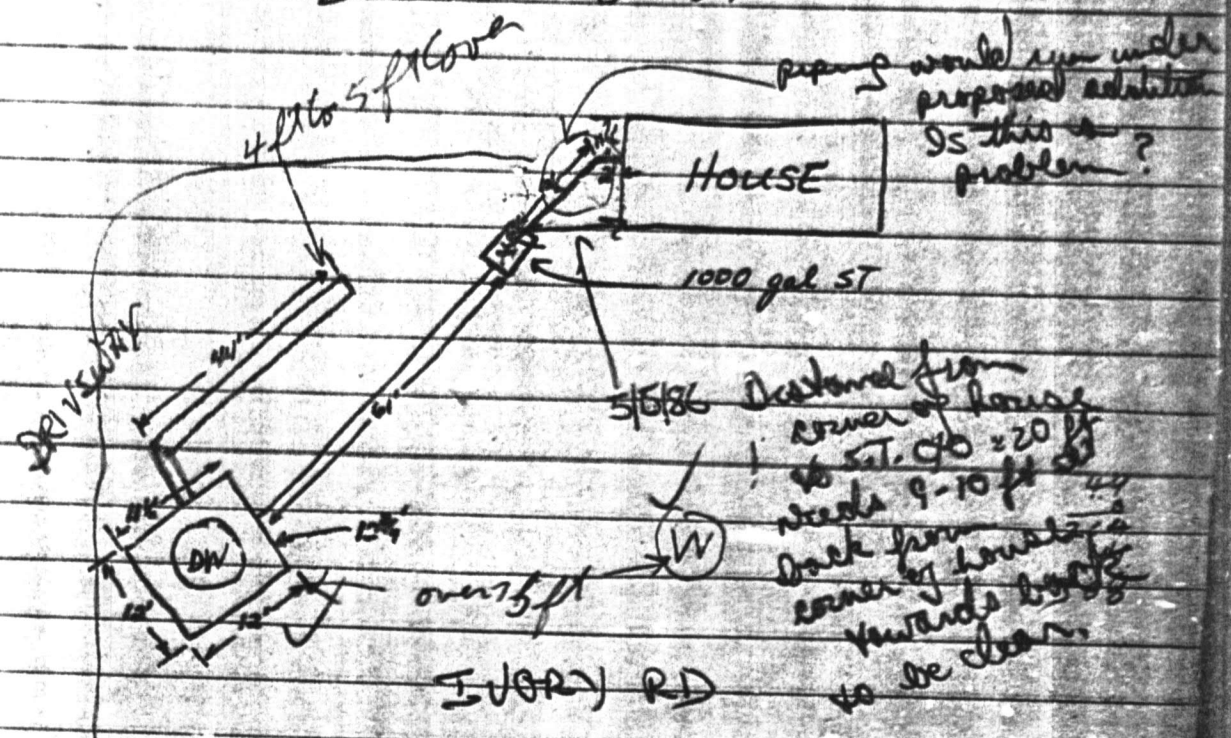
5/5/86 called
GUYVE KRISBS
GEORGE MARTIN
992-2436

To confirm how DEEP FOOTINGS are

30' deep under

115506 PROPERTY
 IVORY RD, LOT 4-C

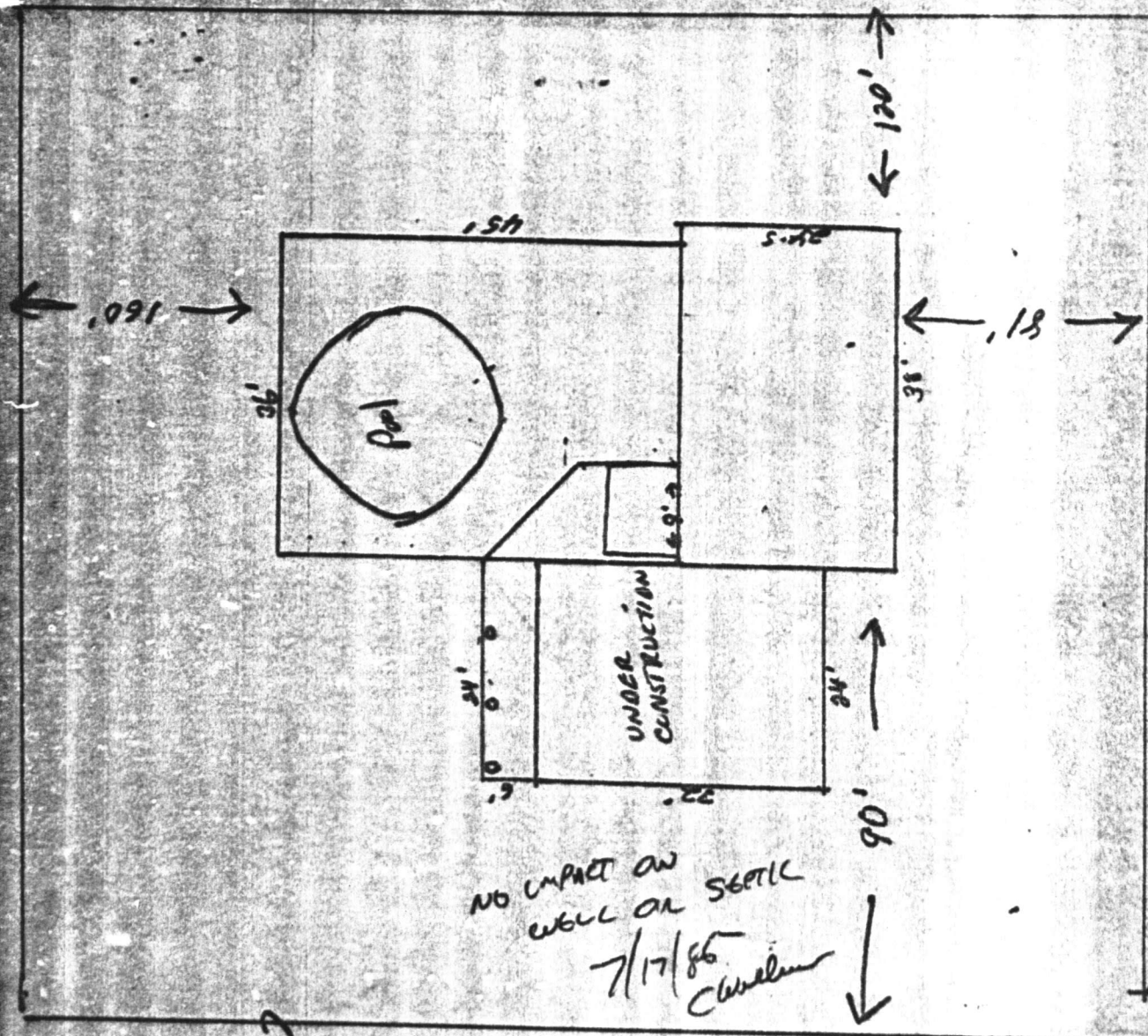
Ivory Rd.
 3789 Ivory Rd lot 4C
 Walter Klohn owner



5/4/77 Inveid into DW @ 4 1/2', depth 18 1/2'. With perimeter of ~48', → 336 ft in DW. Trench is 44' long 11' deep. OK to install stone in trench. WW2.

(Need cleanouts on ST and DW)

5/5/77 Cleanouts OK. Patch filled with 6-7 ft stone. 264 sq ft or 308 sq ft sidewalk area in ditch. R.H.

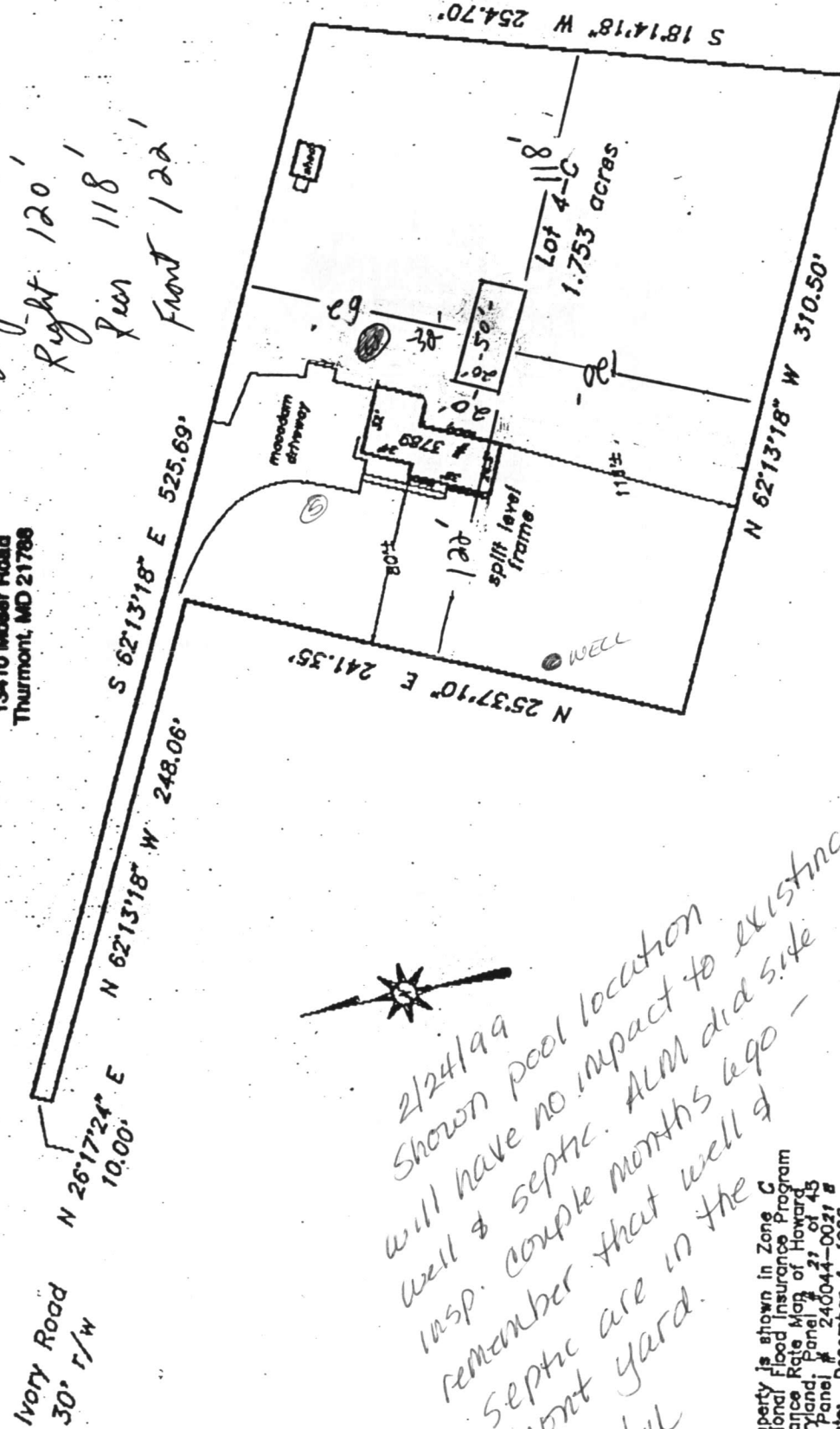


LOT 4C
 DEED 1120/298
 3789 Ivory Rd
 BLEWELB Md 21737

LOT 4C
 PCEA NO 366
 oak 7
 NE R
 NE MAP 22
 SECTION 11ST 3
 NSRS 6020

*20' x 50' Inground pool
Left 62' Well 30'
Right 120'
Rear 118'
Front 122'*

Tri-County Pools Inc.
13410 Moser Road
Thurmont, MD 21786



- NOTES:
- 1) B.P.L. information, if shown, was obtained from existing record plat or local agencies and is not guaranteed by RTI, Inc.
 - 2) Building line and/or Flood Zone information is subject to the interpretation of the originator.
 - 3) RTI, Inc. does not certify to unshown or unrecorded encroachments or overlaps.
 - 4) Property markers not found, as guaranteed by this location.
 - 5) Setback distance accurate.



*2/24/99
Shown pool location
will have no impact to existing
well & septic. ALM did site
remember that well &
septic are in the
front yard.*

Subject property is shown in Zone C on the National Flood Insurance Program Flood Insurance Rate Map of Howard County, Maryland, Panel 27 of 45 Community Panel # 240041-0021 B Effective date: December 4, 1988

This is to certify that I have surveyed the property shown hereon, being known as **Lot 4-C** 3789 Ivory Road recorded in the Land Records of Howard County, Maryland in Plat Bk. Liber 1258 Folio 418 for the purpose of locating the improvements thereon.

This plat is of benefit to the consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing, or refinancing purposes. This plat is not to be relied upon for the establishment of location of fences, garages, buildings, or other existing or future structures. This plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or for securing financing or refinancing.



J. Carl Hudgins
Property Line Surveyor #96

LOCATION DRAWING
3789 Ivory Road

HOWARD COUNTY, MARYLAND

NTT Associates, Inc.
16205 Old Frederick Road
Mt. Airy, Maryland 21771
Ph. (410)442-2031
Fax No. (410)442-1315

Scale: 1" = 80'
Date: January 18, 1998
Field by: JEM
Drawn by: JEM
Drawing # 3588HW