

03-307263

# PERMIT

P 40369

A 31606

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

DISTRICT 3rd

**HOWARD COUNTY**  
BUREAU OF ENVIRONMENTAL HEALTH  
461-9933

**INDEXED**

DATE 10/31/87

*NO EVIDENCE  
WORK WAS EVER PERFORMED  
MAINTAIN FOR HISTORICAL  
REFERENCE.*

DATE SYSTEM APPROVED \_\_\_\_\_

INSPECTOR \_\_\_\_\_

Marino Plumbing and Heating IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

SUBDIVISION Farside ROAD 11790 Farside Road LOT 49

PROPERTY OWNER Jerome McDermott

ADDRESS \_\_\_\_\_

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

GARBAGE GRINDER? YES \_\_\_\_\_ NO \_\_\_\_\_ REPAIR SYSTEM FOR POOL HOUSE ONLY

SEPTIC TANK CAPACITY 1500 GALLONS NUMBER OF BEDROOMS \_\_\_\_\_

TRENCHES - 320 sq. ft. total sidewall area. Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 7 feet below original grade. Effective area begins at 3 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - 1 - 80 foot trench required. parallel to addition. 10 feet lower on lot than existing trenches. Trench to follow contour and extend to within 10-15 feet of left lot line.

PLANS APPROVED BY C. Williams DATE 10/30/87

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.

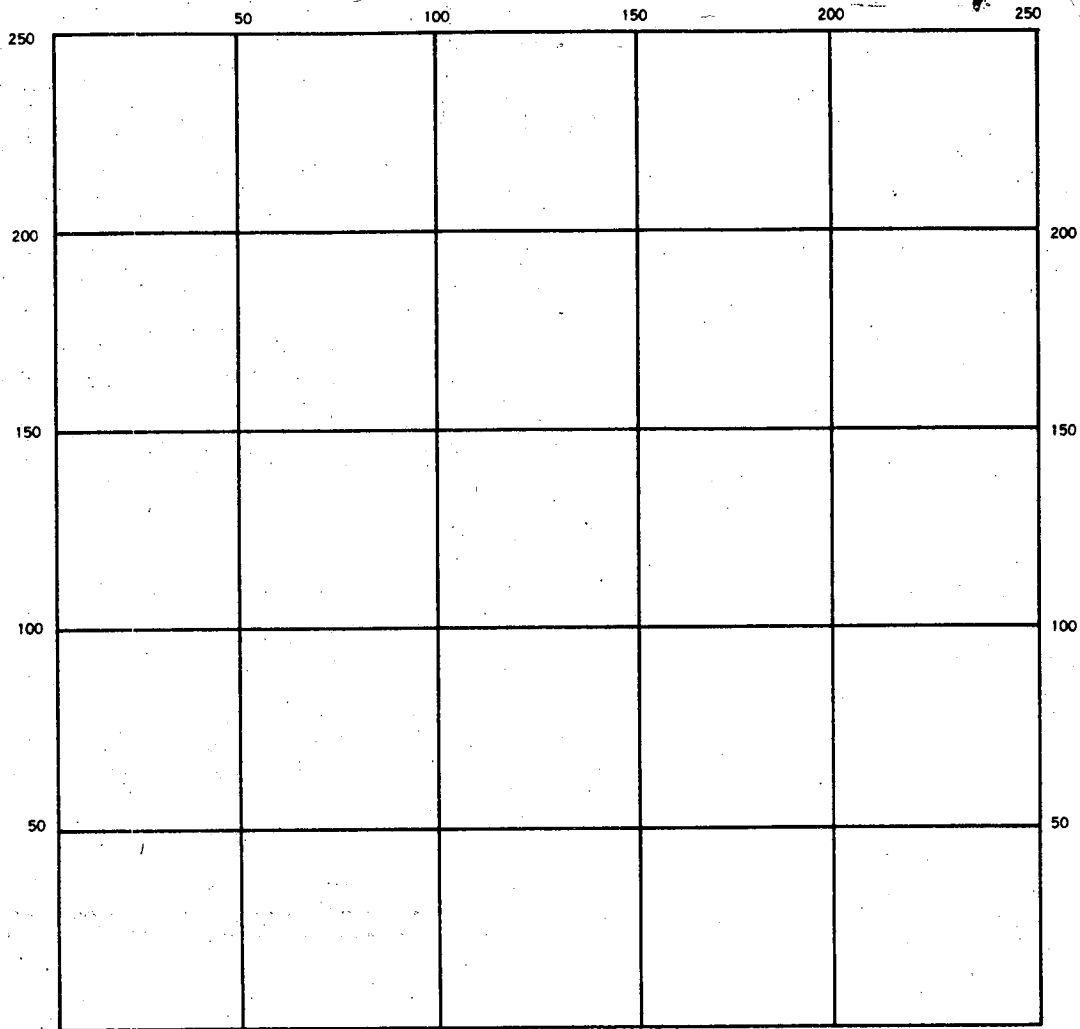
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

**\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT**

\*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

A 31606



INDICATE NORTH — NAME ADJOINING ROADWAY AS BASE LINE.

SEPTIC TANK. LEVEL \_\_\_\_\_ CLEANOUTS \_\_\_\_\_

DISTRIBUTION BOX. LEVEL \_\_\_\_\_

DRAIN FIELD/TILE FIELD. DEPTH \_\_\_\_\_ FT. TRENCH WIDTH \_\_\_\_\_ FT. INLET DEPTH \_\_\_\_\_ FT.

EFFECTIVE GRAVEL DEPTH \_\_\_\_\_ FT. TOTAL LENGTH \_\_\_\_\_ FT.

NUMBER OF TRENCHES \_\_\_\_\_ ONE SIDEWALL/BOTTOM AREA \_\_\_\_\_ SQ. FT.

DRYWELL INSIDE DIAMETER \_\_\_\_\_ FT. EFFECTIVE DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS \_\_\_\_\_

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

DATE SYSTEM APPROVED \_\_\_\_\_ INSPECTOR \_\_\_\_\_

approved 4/7/82  
Stayed P 31840  
A 31606

# PERMIT

SEWAGE DISPOSAL SYSTEM  
MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3rd.

## INDEX

DATE 3/22/82

Robert L. Orndorff IS PERMITTED TO INSTALL  ALTER

ADDRESS 7469 Flamewood Drive, Clarksville, Maryland PHONE 766-0444

SUBDIVISION Farside ROAD 11790 Farside Road LOT 49

PROPERTY OWNER Jerome McDermott

ADDRESS 5483 Delphinium Road, Columbia, Maryland 21045

SPECIFICATIONS 3 bedrooms (NOTE: Septic Tank 2000 gal. with garbage grinder and disposal)  
SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET. BOTTOM AREA \_\_\_\_\_ SQ. FT.

DEEP TRENCH \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET. BOTTOM AREA \_\_\_\_\_ SQ. FT.

SEEPAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA \_\_\_\_\_ SQ. FT.

INLET PIPE \_\_\_\_\_ FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH \_\_\_\_\_ FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT \_\_\_\_\_ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AND \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AS SEEN WHEN FACING LOT FROM \_\_\_\_\_

TRENCHES TO BE 2' WIDE. Inlet to be 2 1/2' below original grade and effective absorbant area from 2 1/2-7 1/2' only. Maximum depth of trenches to be 7 1/2' below original grade. A minimum of 150' sq.ft. effective absorbant sidewall area per bedroom needed. Trenches can not exceed 100' in length. Distribution box to be used if more than 1 trench used. Two inspections of trenches required - before and after stone installed. If more than 1 trench used-need to have 15 ft. distance between trenches, center to center. Run trenches on contour &/or on level ground as much as possible.

LOCATIONS: Start trenches at a point 10' off Left property line-S390°17'21"E and 240' along left property line from left front corner point of lot when facing lot from Farside Drive.

PLANS APPROVED BY C. B. Streaker DATE 9/29/81

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 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.

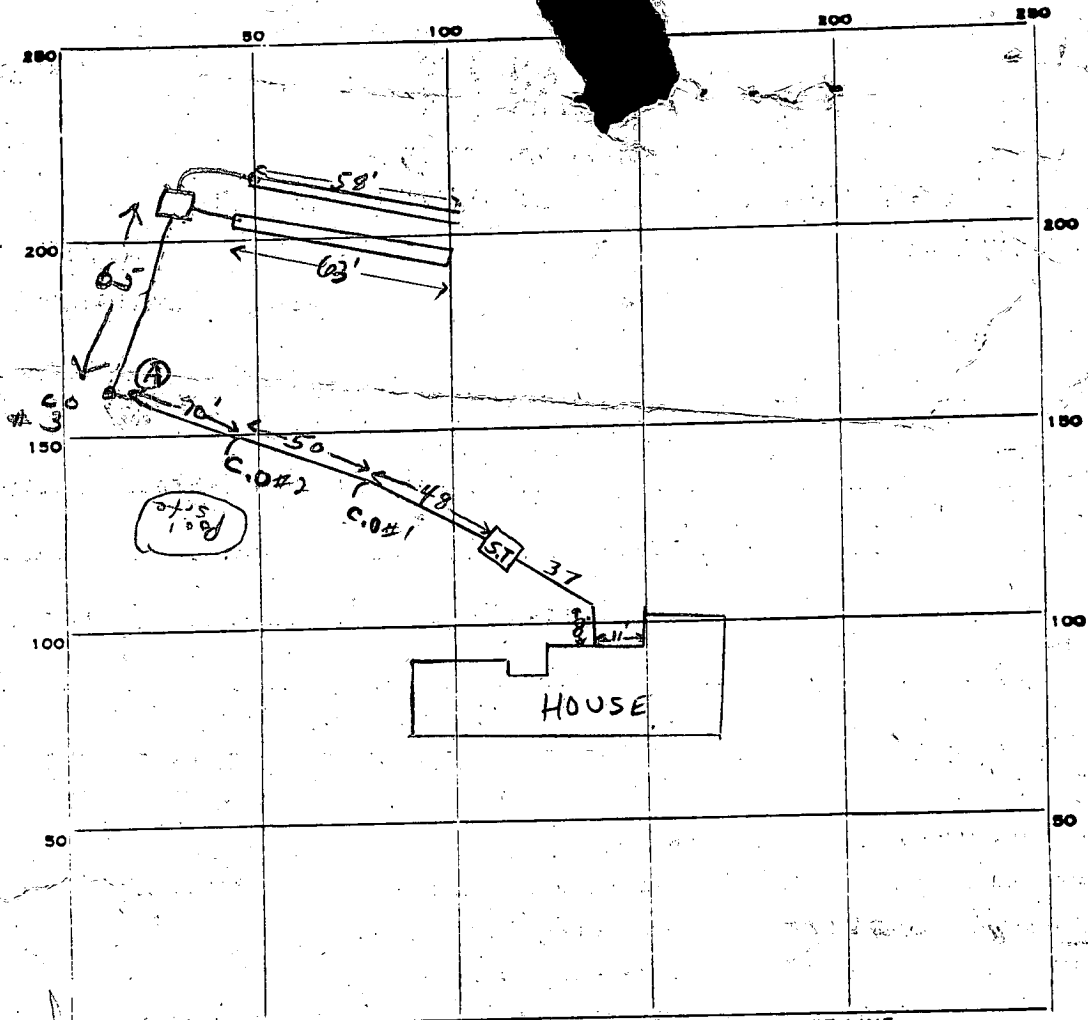
PERMIT VOID AFTER THREE YEARS.

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.**

BUDG. PERMIT SIGNED  
AND RETURNED 10/29/87  
Senat # 15760  
Paul Hran

A 31606



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

PERMIT CARD  S.T. #1 #2  

2	100	100
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SEPTIC TANK, LEVEL  CLEANOUTS

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 7 1/2 FT. TRENCH WIDTH 2 FT. 150  
12 1/2  
4 50

GRAVEL DEPTH 5 FT. TOTAL LENGTH 121 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL TOTAL BOTTOM AREA 605

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

ABSORBENT AREA 605 SQ. FT.

REMARKS 4/2/82 O.K. to cover house to 130 ft. beyond septic tank O.K. to put cleanout at right angle bend (see (A) above) F.S.

4/7/82 OK to cover all work. JS

DATE SYSTEM APPROVED 4/7/82 INSPECTOR Stayer

9/3/81  
9:30  
Returns paper work well been made to me. 9/4/81. Thanks for smart quotes

# APPLICATION

31606

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 992-2330

DISTRICT \_\_\_\_\_

DATE Sept 2, 1981

BLDG. PERMIT SIGNED  
AND RETURNED 1/7/82  
Serial # 48511  
Pool.

BLDG. PERMIT SIGNED  
AND RETURNED 10/14/81  
Serial # 48011

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Jerome McDermott

ADDRESS 5483 Delphinium Road 21045 PHONE 992-4449

PROPERTY LOCATION:

SUBDIVISION Farside LOT NO. 49  
11790  
ROAD AND DESCRIPTION Farside Road Rt. 29 South to

Rt 108 turn right to Homewood Rd. to Farside Road  
SIZE OF LOT 3.2 Acres TYPE BLDG. SFD - 3 Bedrooms  
(NUMBER OF 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. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Dale M. Walters for: John Mc Donough Builders  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR ~~REJECTION~~ OR HOLDING 9/3/81 HOLD FOR RETEST - NEW CERTIFICATION  
OF HOLES TO LEFT REAR OF LOT WHEN FACING LOT FROM  
ROAD. ✓/OR HOUSE PLANS ALSO. 7/29/81 Specs written with  
garbage grinder proposed. C.B.D.

# THIS IS NOT A PERMIT



# APPLICATION

31606

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 992-2330

DISTRICT

DATE

Sept 2, 1981

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER

Jerome McDermott

ADDRESS

5483 Delphinium Road 21045 PHONE 992-4449

PROPERTY LOCATION:

SUBDIVISION

Farside

LOT NO.

49

ROAD AND DESCRIPTION

Farside Road

South

SIZE OF LOT

3.8 Acres

TYPE BLDG.

SFD

(NUMBER OF 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. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

(SIGNATURE OF APPLICANT)

Dale M. Shotters for John McDermott

APPROVED BY

FOR

DATE

REJECTED BY

FOR

DATE

HOLD PENDING FURTHER TESTS

DATE

REASONS FOR REJECTION OR HOLDING

9/3/81 HOLD FOR RETEST - NEW CERTIFICATION

OF HOLES TO LEFT REAR OF LOT WHEN FACING LOT FROM

ROAD

C.P.C.

# THIS IS NOT A PERMIT



9/3/81

624'±

Reaccomplished

{ OLD #48 } = #49 WOOD MARKER

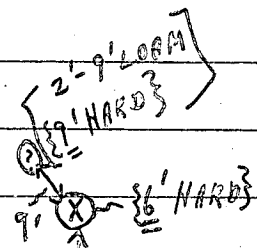
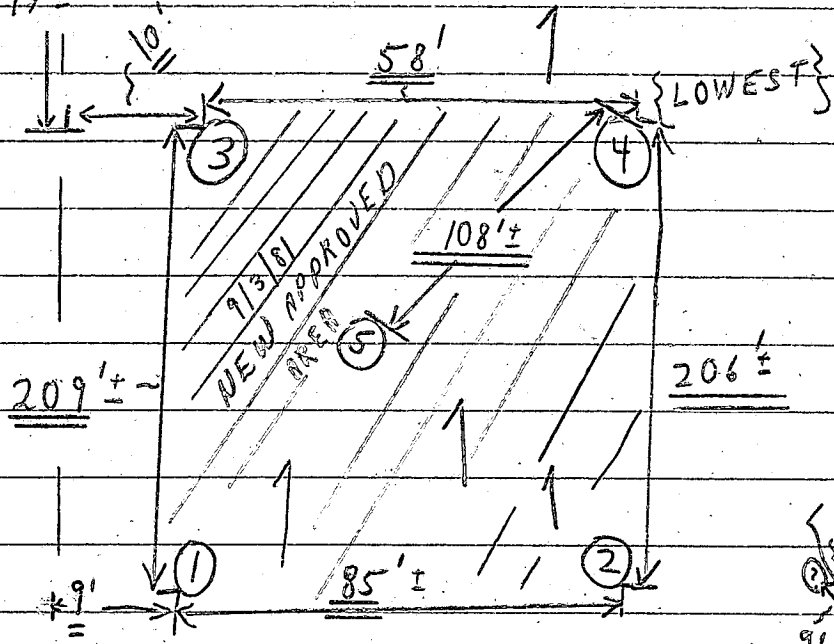
#50

Rock 2 1/2

office #49

97'±

← 20' →  
{ covered }  
lowes



W  
16'  
14'

550'±

~139'±

EXISTS  
{ WATER WELL }

111'

{ NEW }  
#72 } #49

259'±

39'  
#49 #50

FAR SIDE ROAD

# APPLICATION

A 28307

P \_\_\_\_\_

## SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 465-5000, EXT. 356

*Septic Tank* {  
1-3 Bedrooms } 1000 gallons  
DISTRICT 3  
4 Bedrooms } 1250 gallons  
DATE May 12, 1978

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Woodmark, Inc.

ADDRESS 9267 Balto. Nat'l. Pike PHONE 461-2889

PROPERTY LOCATION:

SUBDIVISION Farside LOT NO. 51 49

ROAD AND DESCRIPTION Rt. 40 West to left on Rt. 114, left on Folly Quarter, left on Homewood, 1 mile to property on left

SIZE OF LOT 3 plus acres TYPE BLDG. 4  
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_

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

SIGNATURE OF APPLICANT *R. J. Oltelt*

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE 11  
(KIND OF SYSTEM)

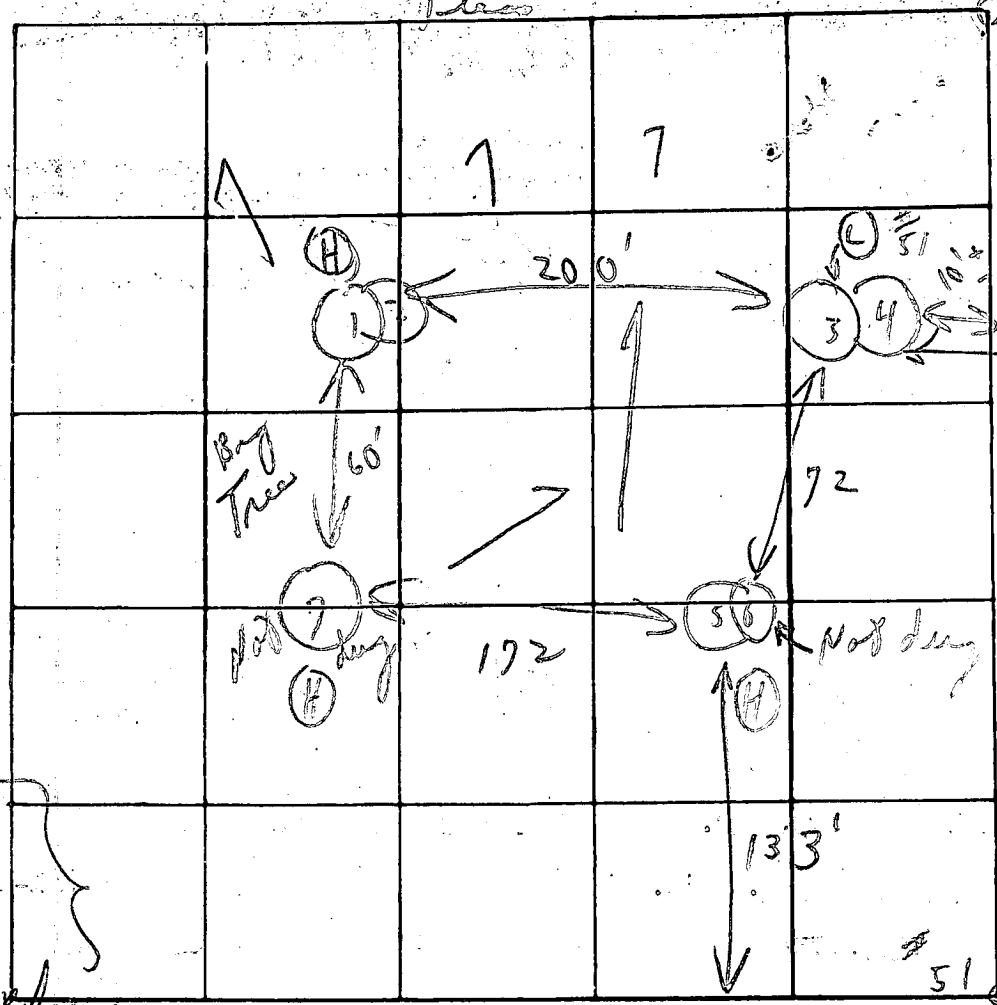
REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

# THIS IS NOT A PERMIT

#49



VOID  
9/3/81  
C.B.

W. Fairside Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST 1" DROP		TIME
			START	STOP	START	STOP	
9/10/78	1	2 1/2' per J.D.	11:12	11:13	11:13	11:15	2'
	2 (per J.D.)	10'	11:12	11:15	11:15	11:19	4'
	3 A	3'	10:24	10:39	10:39	10:40	ground shelf.
	4 (L)	11 1/2'	10:24	10:30	10:30	10:51	21
	5						
	6	Not dug					
	7 (H)		10:24	10:30	10:30	10:51	21
Ma Wakefield	3 B	4' per J.D.	11:10	per phone	11:14	11:25	15'
called Palace	2/2/78 3C	5'	1:25	1:27	1:27	1:37	10'
Wine	gold piece	4' (2 holes only)					37

Tests per slope 2 holes only  
dated 2 1/2'  
{(1,2) 3' hole  
{(7) 3' hole  
lower shelf per J.D.  
10 min avg

REMARKS: Hold for expansion called Spicer  
TYPE OF SOIL: For Tests in open  
TESTED BY: C.B. & C.S.  
ALSO PRESENT: Ms. Wine said test holes of Ma Wakefield's lots delay then can change to (H) + (L) 9/7/78

CI 8160 SEQUENCE NO. (WRA USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL IS COMPLETED

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

COUNTY NUMBER A28307

Date Received (WRA use only) 9-4-81 DATE WELL COMPLETED

Depth of Well 350 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HD-73-3982

OWNER Woodmark Inc. last name first name STREET OR RFD Farside Road TOWN Columbia SUBDIVISION Farside SECTION LOT 49

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), Check if water bearing. Rows include Top Soil, Brown Shale, Brown Sandstone, Granite, etc.

WELL HAS BEEN GROUTED (YES Y NO N) TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 6 NO. OF POUNDS 564

CASING RECORD: casing types (STEEL, CONCRETE, PLASTIC, OTHER), MAIN CASING TYPE (ST), Nominal diameter 6 inch, Total depth 26 feet

OTHER CASING (if used) diameter inch, depth (feet) from to

SCREEN RECORD: screen type or openhole (STEEL, BRASS, OPEN HOLE, PLASTIC, OTHER), SLOT SIZE 2

DEPTH (nearest ft.) 350, EACH SCREEN (NO) 24, 350

CIRCLE APPROPRIATE BOX: [A] A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL"

DRILLERS IDENT. NO. 308 DRILLERS SIGNATURE

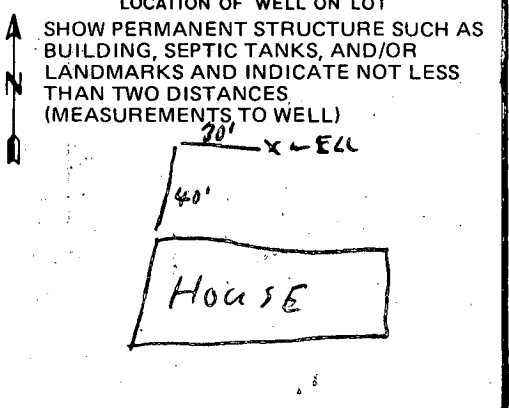
DIAMETER OF SCREEN (NEAREST INCH) GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX (F)

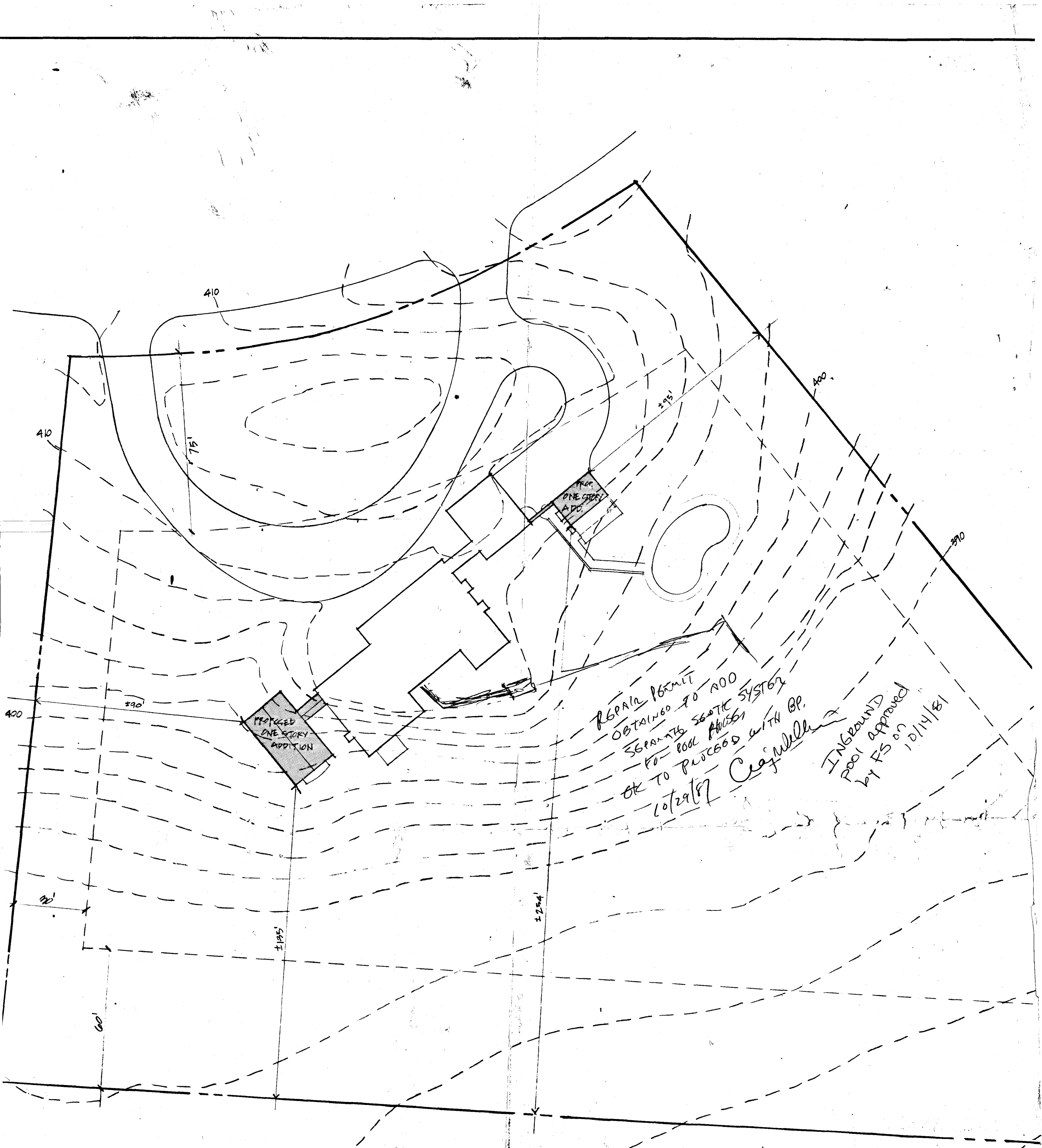
WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q (74, 75, 76) TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST: C 3 (seq no) PUMPING TEST 2 HOURS PUMPED (nearest hour) PUMPING RATE (gal. per min. to nearest gal.) 5 METHOD USED TO MEASURE PUMPING RATE Bucket

PUMP INSTALLED YES (Y) NO (N) DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: (A, C, J, P, R, S, T, O)) CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.)





410

410

75'

±95'

400

390

±90'

PROPOSED  
ONE STORY  
ADDITION

REPAIR PERMIT  
OBTAINED FOR AOD  
SEPARATE SEPTIC SYSTEM  
FOR POOL HOUSE  
OK TO PROCEED WITH BP.  
10/29/87 *Craig*

INGROUND  
POOL APPROVED  
BY FS ON 10/14/81

400

20'

±195'

±254'

60'