

Building Permit  
Serial # 57689

Approved 4/6/84  
S. Taylor

4/6/84

# PERMIT

P 33746  
A Repair

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

INDEX  
03-291537

ELLICOTT CITY  
DISTRICT 3rd  
DATE 4/6/84

Jack Fyock

IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER X

ADDRESS 13775 Triadelphia Road, Glenelg, Md. 21738 PHONE 988-9270

SUBDIVISION Woodmark ROAD 12154 Mt. Albert Road LOT 43, Blk. C, Sec. 1

PROPERTY OWNER Blase Cook Dawn and Joseph Cook 988-9450

ADDRESS 12154 Mt. Albert Road, Ellicott City, Md. 21043

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

GARBAGE GRINDER? YES \_\_\_\_\_ NO \_\_\_\_\_

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

Move existing septic tank that is installed to another location.

PLANS APPROVED BY Frank A. Skinner DATE 4/6/84

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.

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.

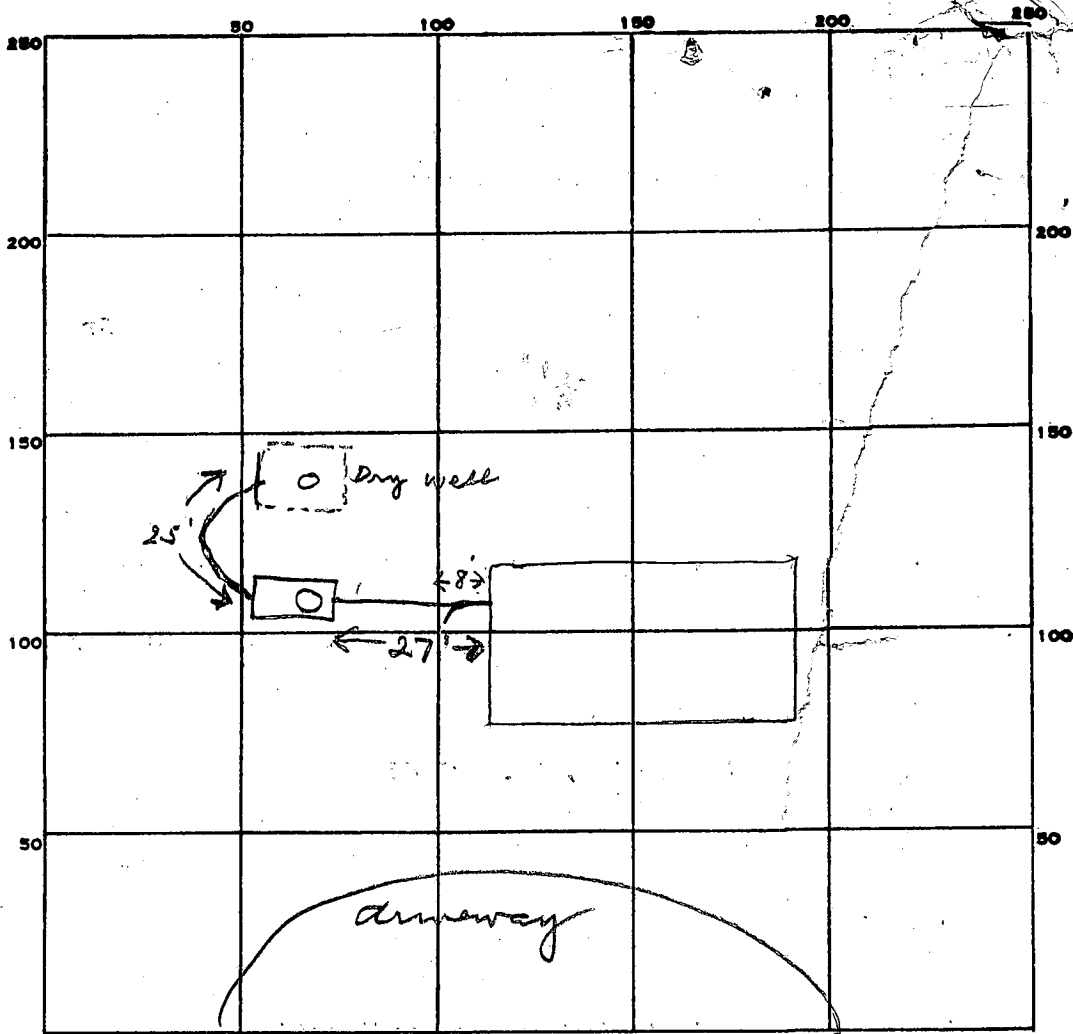
BLDG. PERMIT SIGNED  
AND RETURNED 4/9/84  
Serial # 57689 SFD  
Addition

# 33746

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

\*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

MT Albert Rd

PERMIT CARD \_\_\_\_\_

SEPTIC TANK, LEVEL  \_\_\_\_\_

CLEANOUTS ST | \_\_\_\_\_

DISTRIBUTION BOX, LEVEL \_\_\_\_\_

Man hole

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 4/6/84 Septic tank moved - will be 10 ft  
from new addition. OK to cover fl

DATE SYSTEM APPROVED 4/6/84

INSPECTOR Stayer

app 19/6/76 R. Best Project - See Record on this -  
6/14/76

# PERMIT

P 23181  
A 12908

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

## INDEXED

DISTRICT 3

DATE 5/3/76

*Jack Fyock*

Joseph P. Cooke IS PERMITTED TO INSTALL  ALTER

ADDRESS 223 W. Medwick Garth, Baltimore, Maryland 21228 PHONE 788-3846

A SEWAGE DISPOSAL SYSTEM LOCATED AT \_\_\_\_\_

SUBDIVISION Woodmark ROAD 12154 Mt. Albert LOT 43, Blk. C, Sec. 1

PROPERTY OWNER Joseph P. Cooke

ADDRESS \_\_\_\_\_

SPECIFICATIONS - 3 bedrooms

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 Dry well maximum depth 10 ft., inlet at 4 ft., 288 ft. of absorbent area to be located 140 ft. from front of lot and 20 ft. from left side line. Five foot earth buffer between dry well and trench. Trench, inlet at 4 ft., max. depth - 10 ft. to run towards left property line. The trench will be 30 ft. long. CALL FOR INSPECTION OF TRENCH BEFORE

ANY GRAVEL IS INSTALLED.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PLANS APPROVED BY D. J. O'Neill DATE 4/15/76  
PERMIT VOID AFTER THREE YEARS.

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPE MUST BE 6" IN DIA.,

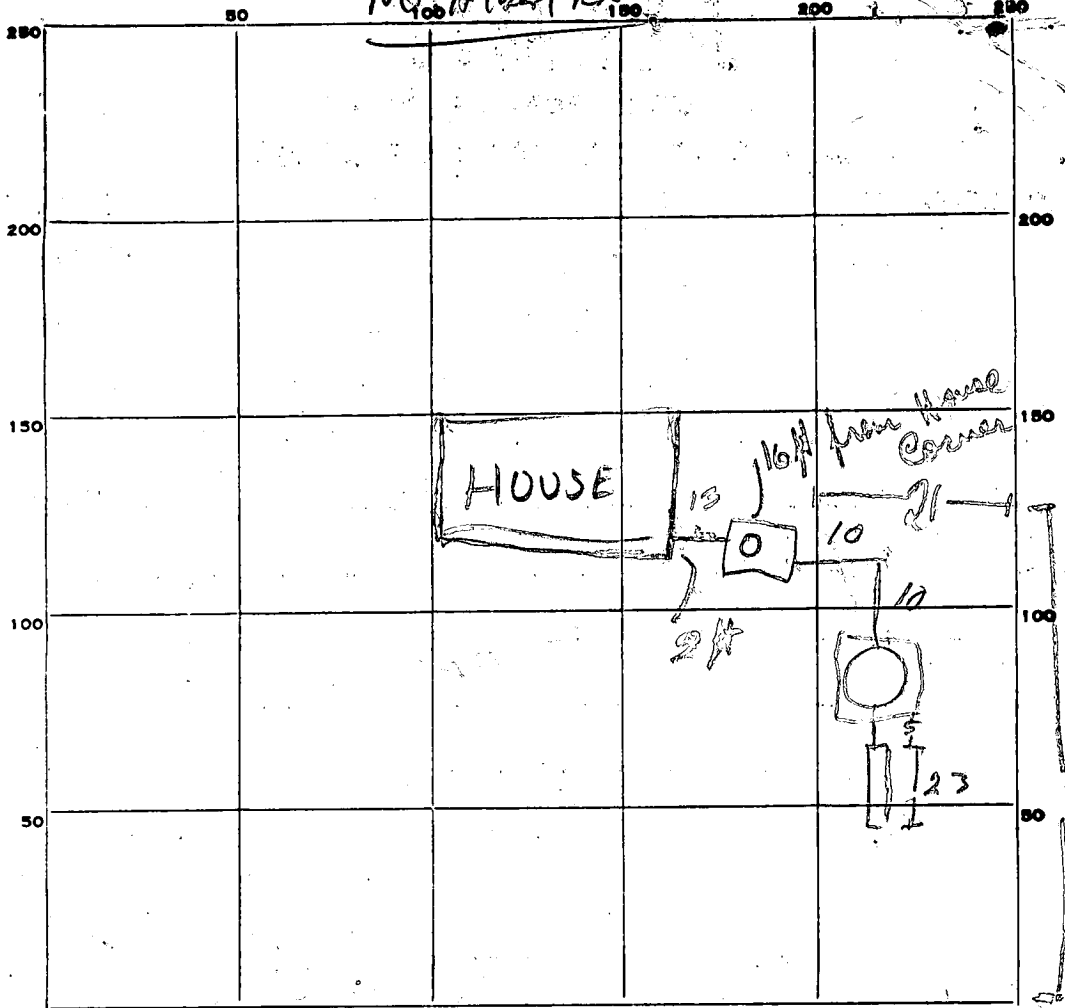
NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

BLDG. PERMIT SIGNED AND RETURNED 12/25/81  
*Qua # 48507*  
*Pool*

A 12908

Mt. Albert Rd



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DW ST

✓ Manhole

PERMIT CARD \_\_\_\_\_

SEPTIC TANK, LEVEL

CLEANOUTS \_\_\_\_\_

DISTRIBUTION-BOX, LEVEL \_\_\_\_\_

TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 IN. TOTAL LENGTH 45 FT.

270

NUMBER OF TRENCHES \_\_\_\_\_ TOTAL BOTTOM AREA \_\_\_\_\_

SEEPAGE PITS, INSIDE DIAMETER 48 FT. DEPTH BELOW INLET 6 FT.

288 ft

ABSORBENT AREA \_\_\_\_\_ SQ. FT. 1 unit 4 1/2 ft DW 10 1/2" deep

REMARKS \_\_\_\_\_

DATE SYSTEM APPROVED 14/6/76

INSPECTOR [Signature]

6/17/75 - 14 ft

visual  
hole needed  
W.W. 3m.

# APPLICATION

A 12908

P

6/24/75  
1:30 P.M. hole  
visual

SEWAGE DISPOSAL TESTING  
MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

Septic Tank 3 bedroom - 750 gal  
4 " - 1000 gal

DISTRICT 3

DATE 7/21/67

~~Dry Well - 158 ft. absorbent sidewalk area below inlet pipe per bedroom. Inlet pipe 4 ft below orig. grade. Max depth permitted for dry well below orig. grade is 11 ft.~~

~~Please Dry Well 140 ft from front lot line and 45 ft from left sidewalk as seen when facing lot from Mt. Albert Rd.~~

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.

PROPERTY OWNER Woodmark, Inc.

ADDRESS 231 Chatham Rd., Ellicott City, Md. PHONE HO 5-1345

PROPERTY LOCATION:

SUBDIVISION Woodmark, Inc. LOT NO. 43, Blk. C, Sec. 2

ROAD AND DESCRIPTION Road "A"

OCCUPANT \_\_\_\_\_ PHONE \_\_\_\_\_

PERSON TO CONSTRUCT SYSTEM \_\_\_\_\_

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

SIZE OF LOT 200' x 508' x 54' x 155' x 475' TYPE BLDG. 3 or 4  
NUMBER OF BEDROOMS

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

SIGNATURE OF APPLICANT /s/ Mark A. Wakefield, Jr.

APPROVED BY [Signature] FOR [Signature] DATE 7-4-68  
(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

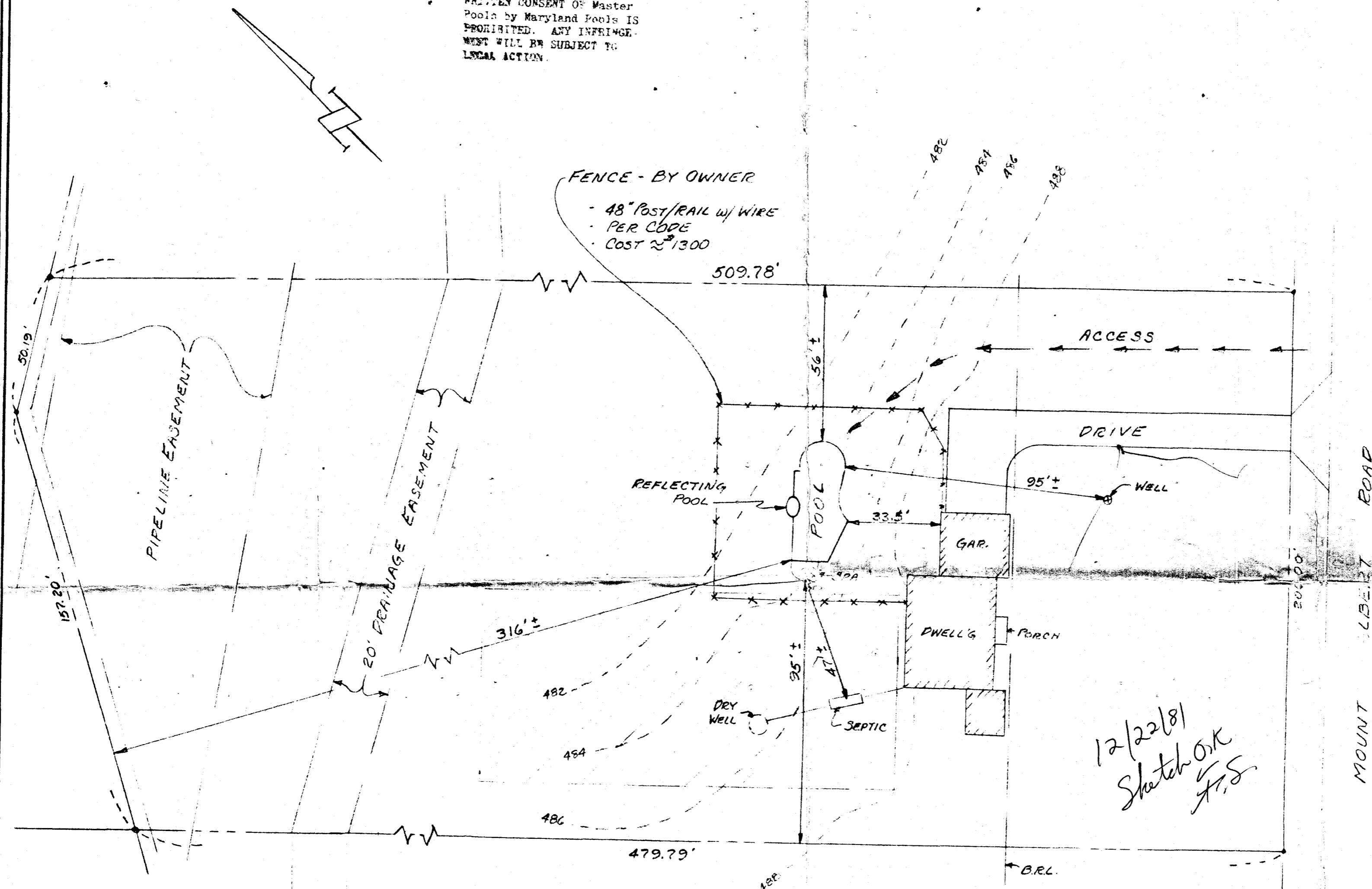


POOL ELEVATION: \_\_\_\_\_

THIS DRAWING AND DESIGN IS THE PROPERTY OF Master Pools by Maryland Pools, Inc. REPRODUCTION, COPYING OR OTHER USE THEREOF WITHOUT WRITTEN CONSENT OF Master Pools by Maryland Pools IS PROHIBITED. ANY INFRINGEMENT WILL BE SUBJECT TO LEGAL ACTION.

**DIRECTIONS:**

I-70 N To MARRIOTSVILLE RD - LEFT To ETE. 144 (OLD FREDERICK RD) - TURN RIGHT TO TRIDELPHIA - TURN LEFT To MT. CARMEL RD - TURN RIGHT - SITE ON RIGHT



12/22/81  
Sketch OK  
J.F.S.

SCALE 1" = 30'

NOTE: SEE SHEET 2 FOR LAYOUT DETAILS

**EQUIPMENT LIST**

- DIRT: \_\_\_\_\_
- TILE: \_\_\_\_\_
- COPING: \_\_\_\_\_
- STEPS: \_\_\_\_\_ STYLE: \_\_\_\_\_
- FINISH: \_\_\_\_\_
- FILTER: \_\_\_\_\_
- SAFETY EQ.: \_\_\_\_\_
- CLEANING EQ.: \_\_\_\_\_
- VACUUM EQ.: \_\_\_\_\_
- DIVING EQ.: \_\_\_\_\_
- LADDERS: \_\_\_\_\_
- GRABRAILS: \_\_\_\_\_
- LIGHTS: \_\_\_\_\_ COLOR: \_\_\_\_\_
- WATTS: \_\_\_\_\_ VOLTS: \_\_\_\_\_
- HEATER: \_\_\_\_\_
- SPA: \_\_\_\_\_
- LOVESEAT: \_\_\_\_\_
- DRYWELL: \_\_\_\_\_
- SPECIAL EQ.: \_\_\_\_\_
- DECKING: \_\_\_\_\_
- SLIDE: \_\_\_\_\_
- POOL COVER: \_\_\_\_\_

**SPECIAL NOTES**

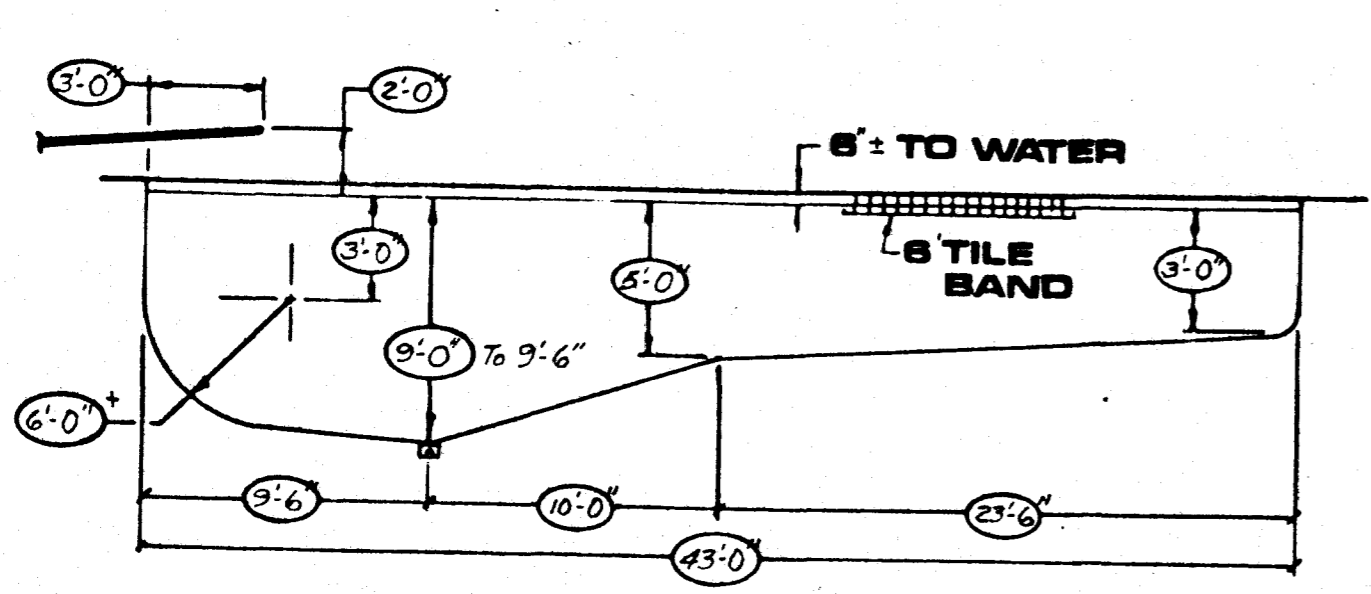
- 1) \$1,000.00 OF BIDDING IN CONTRACT.
- 2) POOL AREA TO BE PERFORMED BY OWNER. GATES TO BE SELF CLOSING & LATCHING PER COUNTY CODES.
- 3) STEPS TO HAVE 12" TREADS & 4" RISES PER TREAD 12".
- 4) DO NOT TURN POOL LIGHTS ON WHEN POOL IS EMPTY.
- 5) DO NOT USE BLACK PUMPER HOSE WHEN FILLING POOL. IT WILL MARK PLASTER & COPING.
- 6) SET DOWN CONCRETE SHELL AT LEAST TWICE DAILY FOR 7 DAYS WHEN TEMP. EXCEEDS 70 DEGREES.

**POOL DATA** 20' x 43'

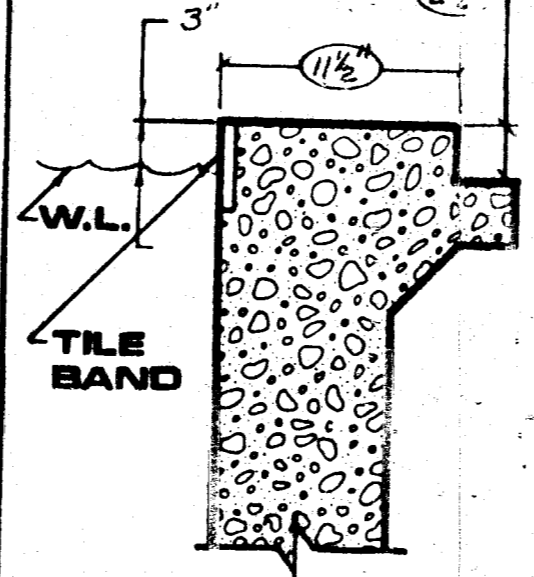
AREA: 742 + REF. POOL SQ. FT.  
PERIMETER: 128 L.F.  
GALLONAGE: 31000

Owners Approval - Date \_\_\_\_\_

**Cross Section**



**Bond Beam**



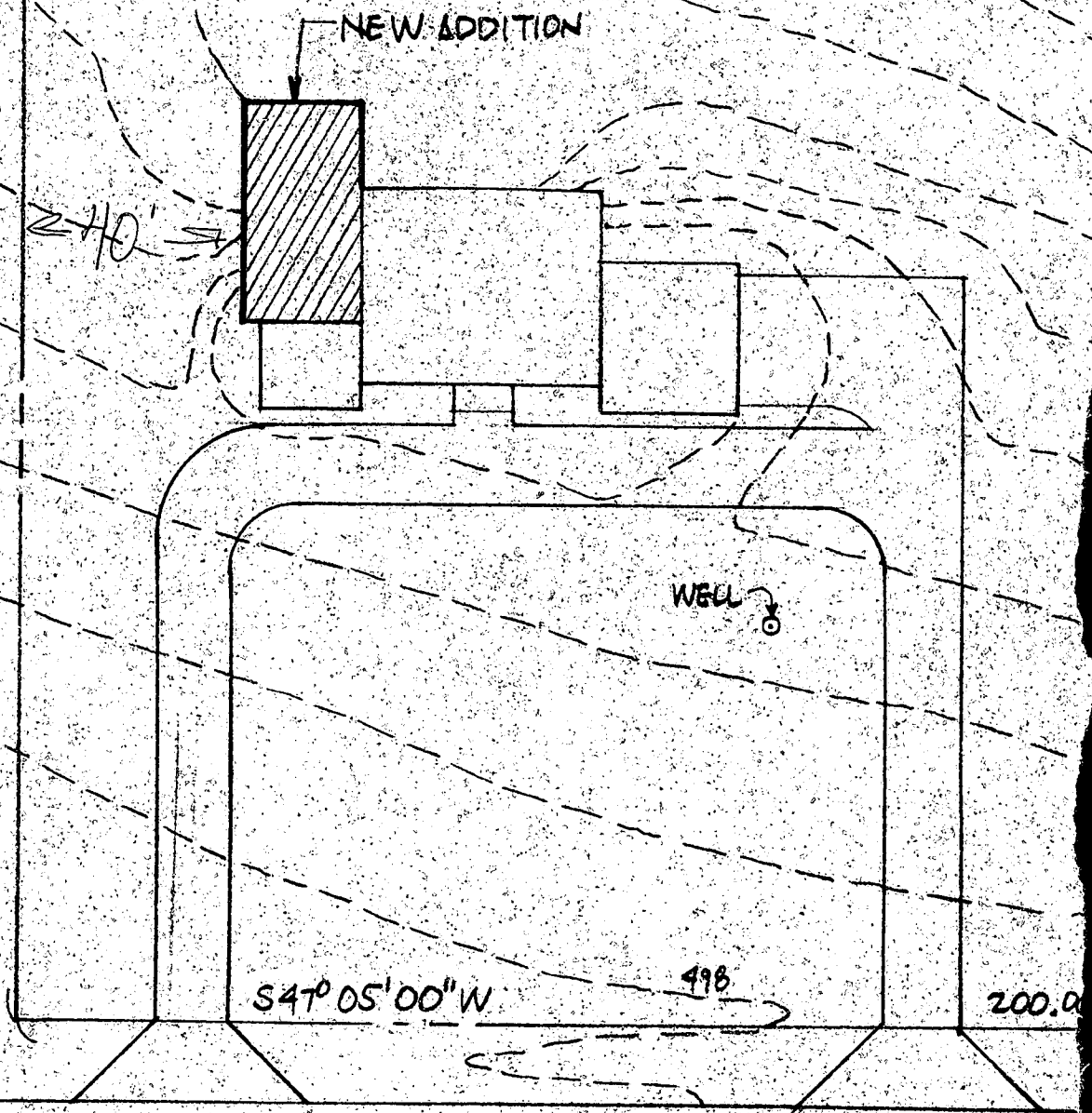
**SITE PLAN**

LOT 43, BLOCK "C", PART "B", SECT. 1  
WOODMARK  
3RD. ELECTION DISTRICT, HOWARD Co., MD.

SCALE 1" = 30'

NAME: MR. & MRS. JOSEPH P. COOKE  
ADDRESS: 12154 MT. ALBERT RD.  
CITY: ELLICOTT CITY, MD. 21043  
TELEPHONE: 988-9450  
SCALE: 1" = 1' 0"  
DRAWN BY: K.  
DATE: 12-11-81  
SHEET 1 OF 2  
JOB NO.: 81-618

N42° 55' 00" W



MOUNT ALBERT RD.

A. 1

COOKE RESIDENCE ADDITION  
GREG BROWN, DESIGNER  
JANUARY 27 1984

OK For Septic System  
D/P on 4/19/79

Pipelin. Easement

Revised  
4/19/79  
J.P.G.

Drainage Easement

Disposal Area

Elevations

Dry Well  
exist 488  
elev

at time  
of peak  
489

invert 485

Septic  
invert 485

exist  
elev 488

BASE 4865  
FF 49495  
SWR 4860

BUILDING

RESTRICTION LINE

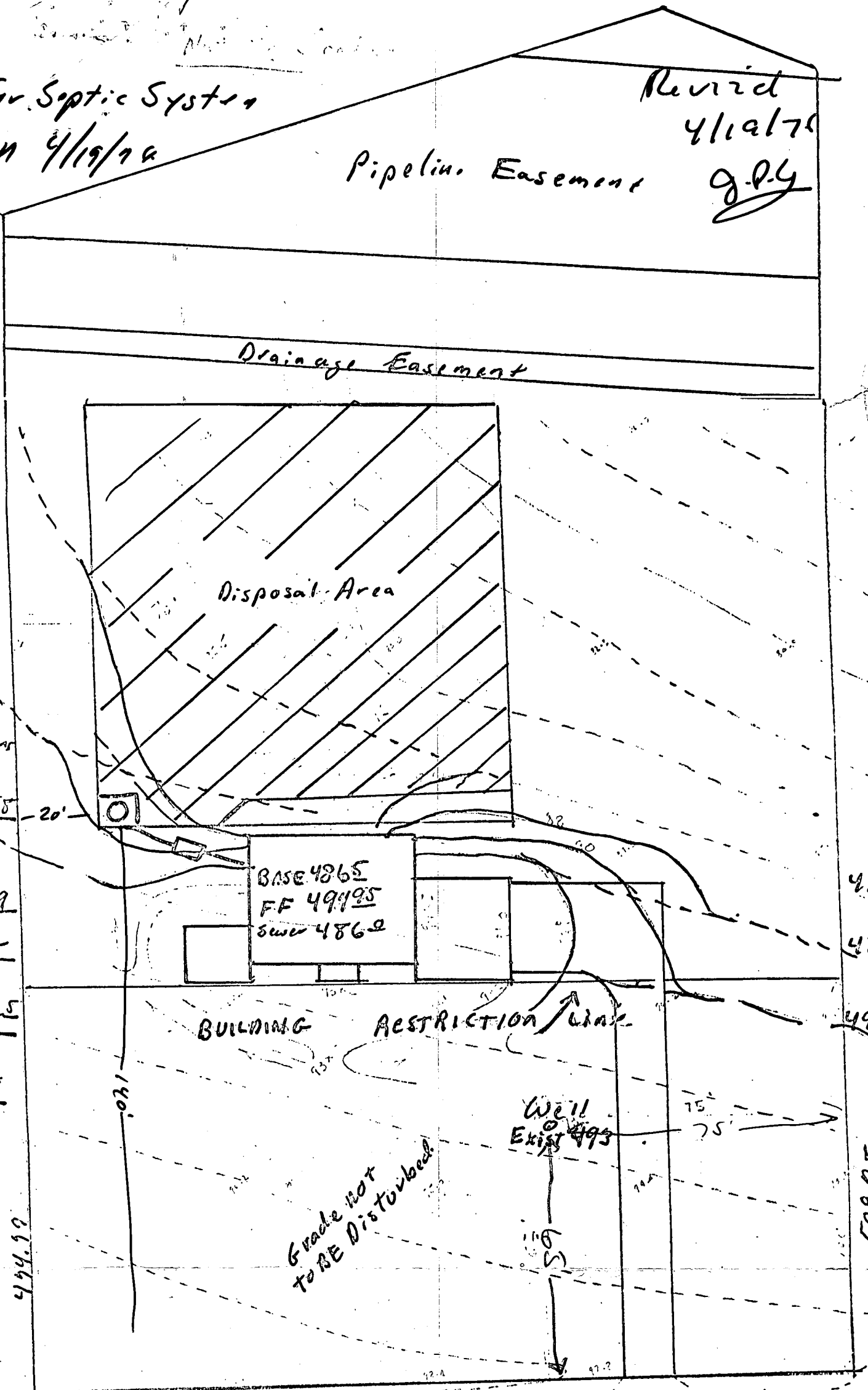
Well  
Exist 493

Grade Not  
to BE Disturbed

S 4905'00" W

200.00

MOUNT ALBERT ROAD



3/23/84  
300

# HOWARD COUNTY HEALTH DEPARTMENT

JOYCE M. BOYD, M.D., M.P.H.  
COUNTY HEALTH OFFICER



BUREAU OF ENVIRONMENTAL HEALTH  
TIBER PLACE  
8308B FORREST STREET  
ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 992-2330

March 8, 1984

Mr. Blase Cooke  
12154 Mt. Albert Road  
Ellicott City, Maryland 21043

RE: Building Permit Serial #57689

Dear Mr. Cooke:

This office has received the above referenced building permit application, but cannot sign-off our approval at this time.

As the proposed addition would increase the maximum occupancy (as determined by the total number of bedrooms in the house), and the present septic system appears to be too close to this addition, a repair to expand the septic system will be required.

If you have any questions regarding this matter, please call me at 992-2330.

Very truly yours,

Frank A. Skinner, Director  
Water and Sewerage Program

FAS:hs

cc: Licenses and Permits