

9/6/84

approved 9/6/84

Stayer

9/5/84  
AM  
Jmpt

AM

# PERMIT

P 34272

A 33479

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

ELLICOTT CITY

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

## INDEX

DISTRICT 4th.

DATE 8/27/84

Robert L. Orndorff IS PERMITTED TO INSTALL  ALTER

ADDRESS 7469 Flamewood Drive, Clarksville, Maryland PHONE 776-0444

SUBDIVISION \_\_\_\_\_ ROAD 3345 Roxbury Mill LOT 1

PROPERTY OWNER Eugene B. Moore, Jr. John Regnier

ADDRESS 3351 Route 97  
Glenwood, Maryland 21738

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

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

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 158 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 4 feet below original grade with 4 feet of stone below distribution pipe. LOCATION: Start the first trench 130 feet from the front (331.23') lot line and 150 feet from the left (344.96') lot line. Run trenches along level ground toward Route 97. NOTE: No Trench to exceed 100 ft. in length. If more than one trench used, a distribution box is required. Trenches to be installed on level ground. Call for inspection before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

PLANS APPROVED BY Craig Williams DATE 7/2/84

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.

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

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

EH - 2-1082

A  
33479



# from the desk of

KEYSER-GARVER WELL DRILLING

2-24-84

TO Ho, Co, Health Dept.  
Att to Jane.

Hole open 42'  
46 ft casing  
8 Bags cement

48 Gal. water

Water level 30 ft

Pump 6 spm

Drawn down level 74 ft

Pumped for 3 hrs.  $\frac{1}{2}$  hrs.

This is for D & M Const.

Owner Ralph ~~W~~ Yergley

Philadelphia mill 5 subd.

lot 5<sup>th</sup> Sec 1

Co No.

135 ft deep.

9922455

A Garver

FIN. GR. & EXIST. GRADE AT TRENCH = 518.0  
INVERT AT TRENCH = 514.0

TRENCH: 2' WIDE BOTTOM 8' DEPTH  
STONE 4' DEPTH X 15' LENGTH

TRENCH IS A PART

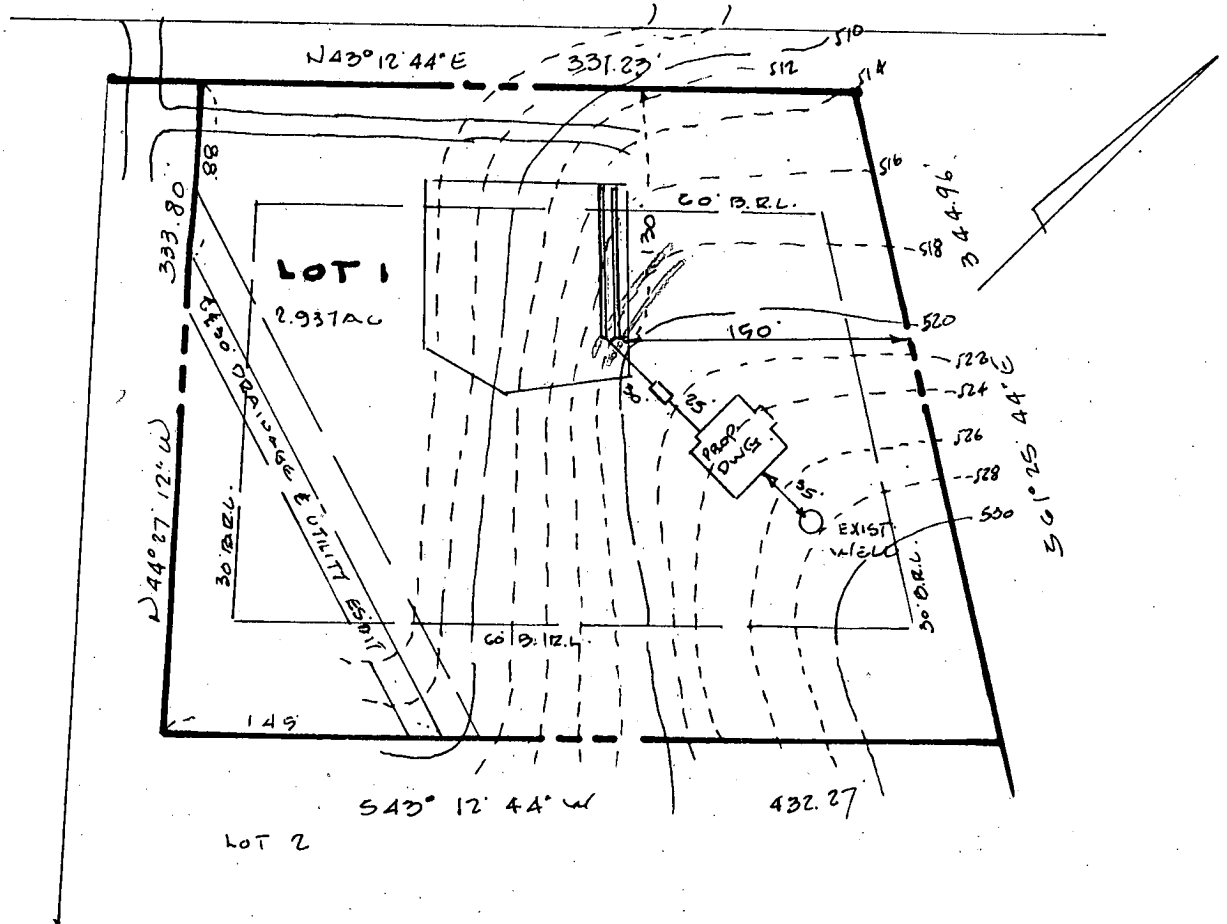
FIN. GR. AT TANK : 521.0  
INVERT OUT : ~~514.60~~ 514.60  
INVERT IN : ~~515.00~~ 515.00

7/2/84  
Sketch elevations OK.  
but deep trench on  
level ground *F. Skinner*

INVERT AT DWG : ~~515.5~~ 515.5

BASEMENT : 518.9  
FIRST FLOOR : 527.5

## ROUTE 91



### PLOT PLAN

LOT 1 PLAT OF LOTS 1 & 2 EUGENE B. MOORE PROPERTY  
ROXBURY MILL ROAD (MD ROUTE 91)  
4TH ELECTION DIST. HOWARD CO MD  
SCALE 1" = 50' JUNE 21, 1984

HUDKINS ASSOCIATES, INC.  
SUITE 231, JOSEPH SQUARE  
5485 HARPERS FARM ROAD  
COLUMBIA, MD 21044

*Permit*

*2/6/84  
9:30 A.M.*

# APPLICATION

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: 992-2330

A 33479

P \_\_\_\_\_

DISTRICT 4th

DATE 1/30/84

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 Eugene B Moore Jr (John Regnier)

ADDRESS 3351 Rt 97 Glenwood 21738 PHONE 442-2606

PROPERTY LOCATION:

SUBDIVISION Front of 3351 Rt 97 LOT NO. \_\_\_\_\_

ROAD AND DESCRIPTION Taxmap 21, parcel 140 3345 Roxbury Mill Road

SIZE OF LOT 3 act TYPE BLDG. 4 (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]*  
(SIGNATURE OF APPLICANT)

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

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

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

REASONS FOR REJECTION OR HOLDING Hold for cartilage holes  
SEE A17896 for existing home's septic info. F.S.

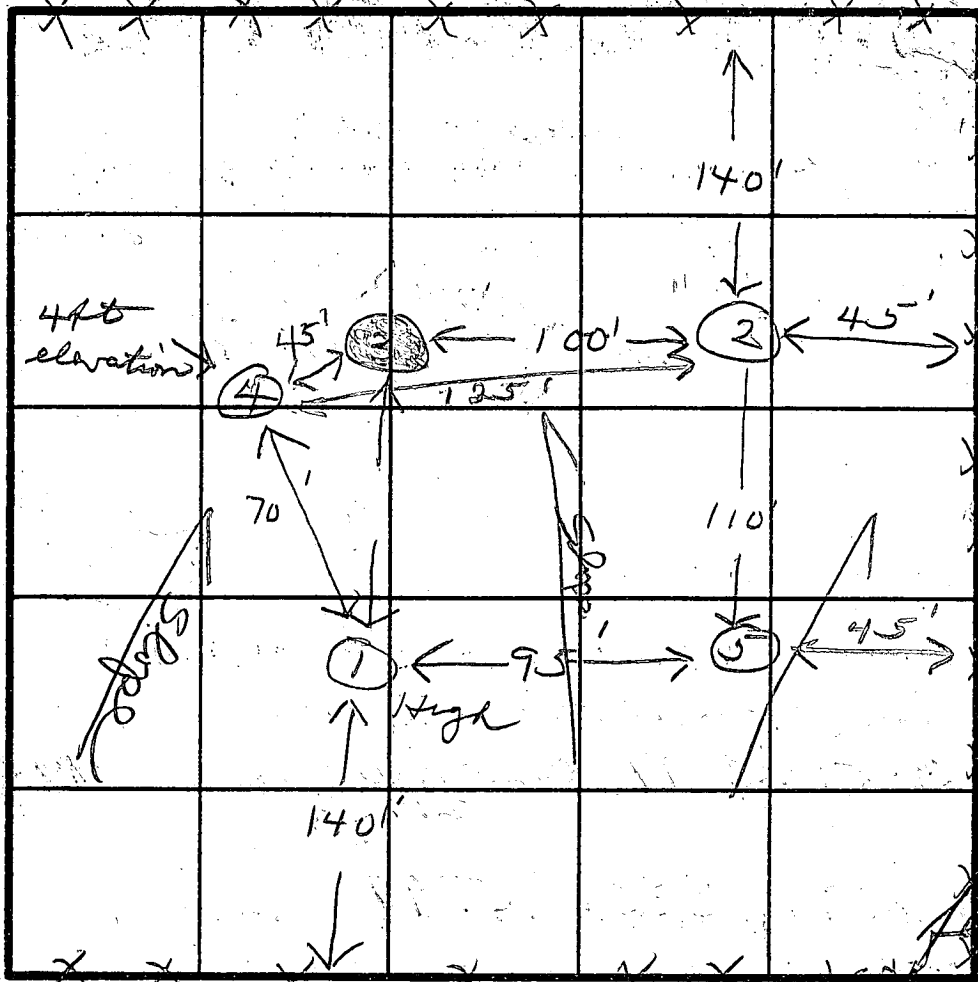
SEDC. PERMIT SIGNED  
AND RETURNED 7/2/84

Serial # 59809 SF.D.  
3 Bedrooms

# THIS IS NOT A PERMIT

all holes  
SOIL PROFILE

0'	clay
4'	
5'	sandy loam
12'	



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/6/84	1 S	4	9:47	9:49	9:49	9:52	3
	1 M	8	9:47	9:49	9:49	9:52	3
	2 S	4	10:06	10:07	10:07	10:09	2
	2 V	12					
	3	10	water				
	4 S	4	10:30	10:33	10:33	10:36	3
	4 V	12					
	5 V	12					

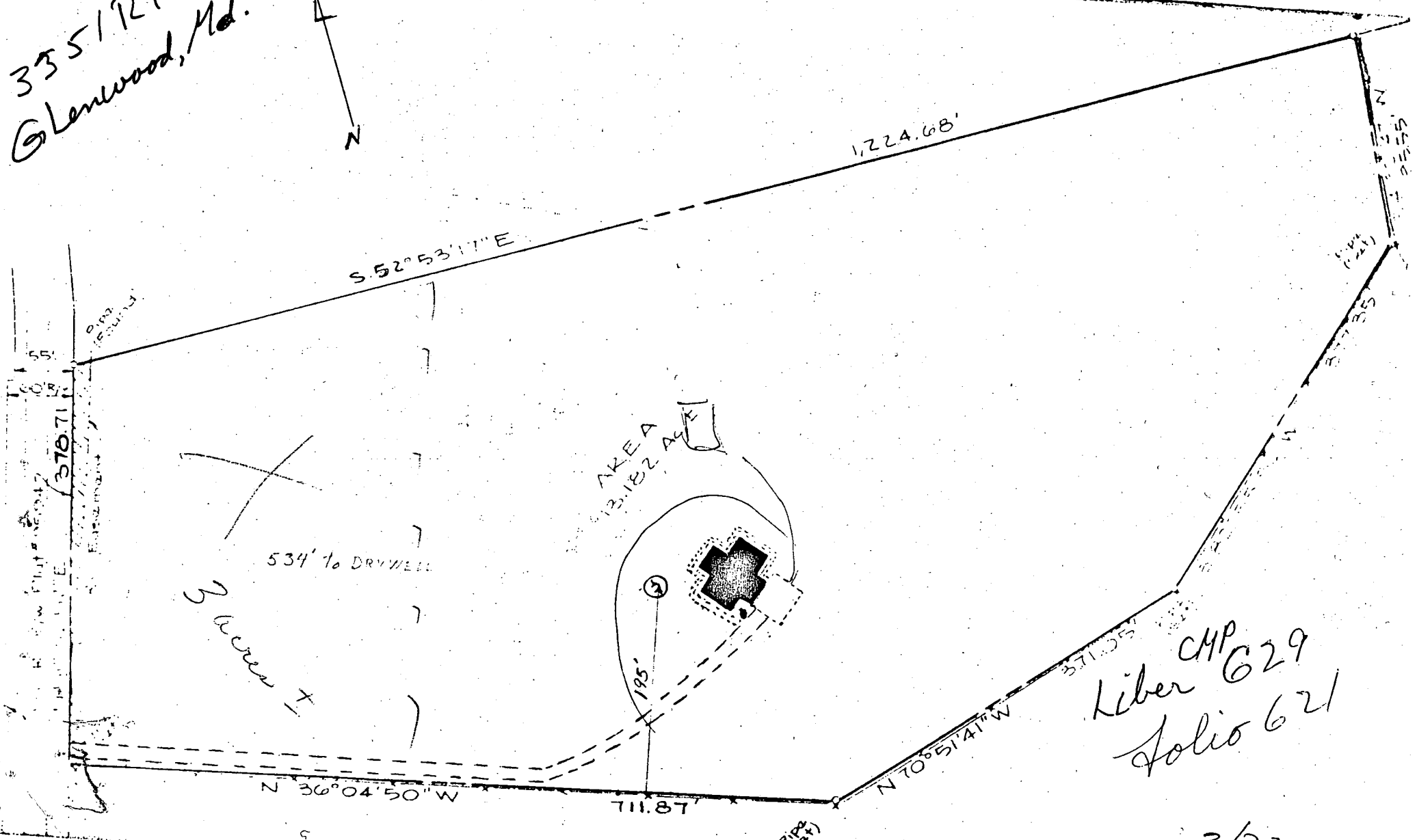
REMARKS Hold for certified holes

TYPE OF SOIL all sand below 4 ft.

TESTED BY J ALSO PRESENT J. Dinduff  
Mr. Moore

EH-12-1079


335/RT97  
Glenwood, Md.



CMP 629  
Liber 629  
folio 621

3/73

Fishbaugh

Scale 1" =   
123.7'

tax map 21 par. 140

