

C.O.  
10-25-96  
2:00 p.m.

# PERMIT

## SEWAGE DISPOSAL SYSTEM

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

03-285308

#### HOWARD COUNTY HEALTH DEPARTMENT

##### BUREAU OF ENVIRONMENTAL HEALTH

313-2640

INDEXED

FILED  
P 57355  
REPAIR

DISTRICT \_\_\_\_\_

DATE 10-25-96

DATE SYSTEM APPROVED 10/25/96

INSPECTOR CW

Dun-Rite Septic Service

IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER ☒

ADDRESS 10439 Frederick Road, Ellicott City, MD 21043 PHONE 461-3255

SUBDIVISION \_\_\_\_\_ LOT \_\_\_\_\_ ROAD 499-Route 32

PROPERTY OWNER \_\_\_\_\_ Connie Measmer

ADDRESS \_\_\_\_\_

SEPTIC TANK CAPACITY \_\_\_\_\_ GALLONS

\*Inspector to take the permit to the job site and fee will be paid at the job site.

NUMBER OF BEDROOMS 3

\_\_\_\_\_ SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED \_\_\_\_\_

REPAIR - PURPOSE - Collapsed metal septic tank, replace with 1000 gal. concrete tank.

Call for inspection when ground is opened so sanitarian can recommend repairs.

PLANS APPROVED BY \_\_\_\_\_ DATE \_\_\_\_\_

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, 90° ELBOWS NOT ACCEPTABLE.

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(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

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 35/40 PVC OR ABS

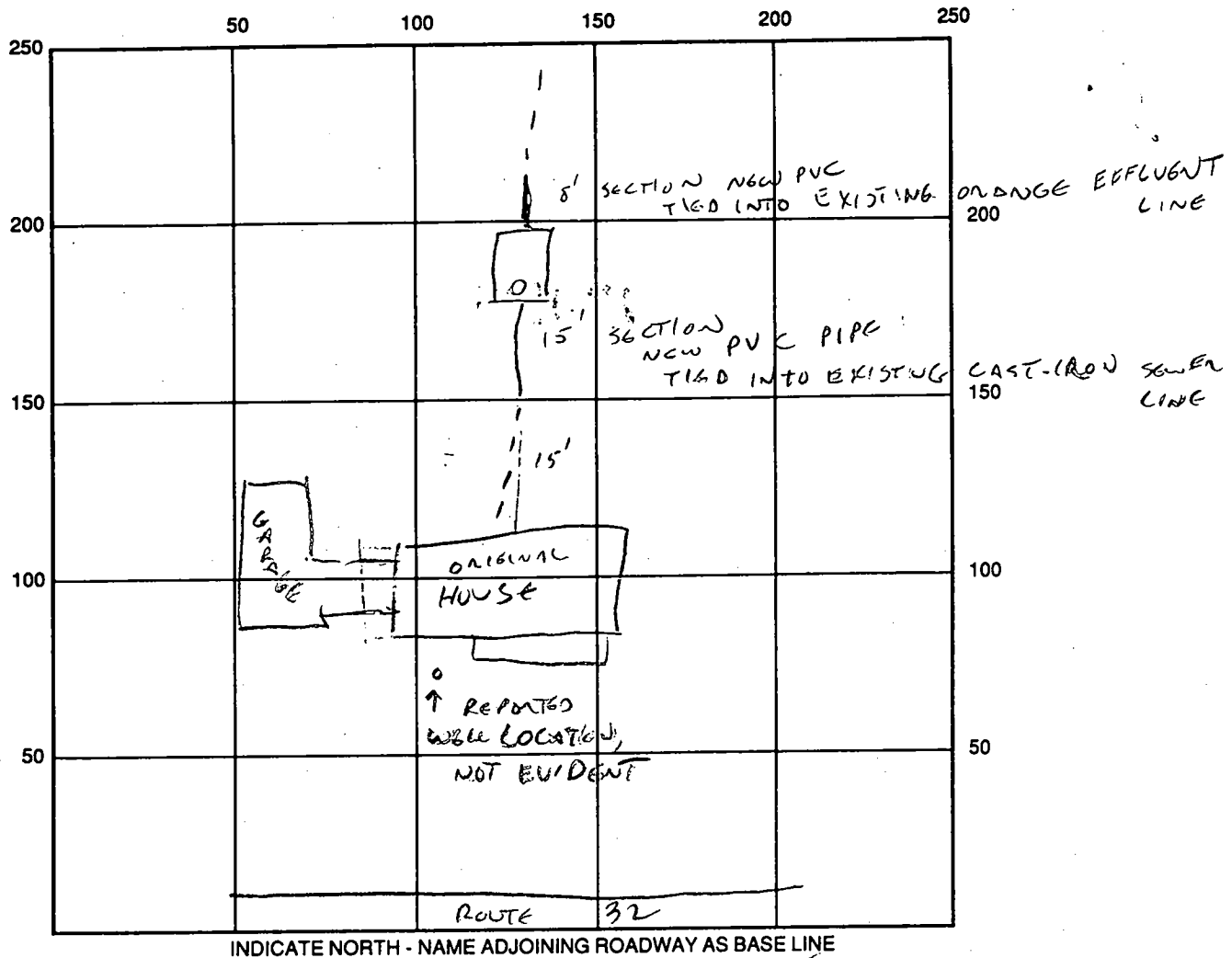
PERMIT VOID AFTER TWO YEARS

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 PVA 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 APPROVAL ON THIS PERMIT

57355



SEPTIC TANK LEVEL 1000 Gals ✓ CLEANOUTS ST ✓

DISTRIBUTION BOX LEVEL N/A (ST. VERY SHALLOW TO MATCH EXISTING PLUMBING)

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

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

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

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

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

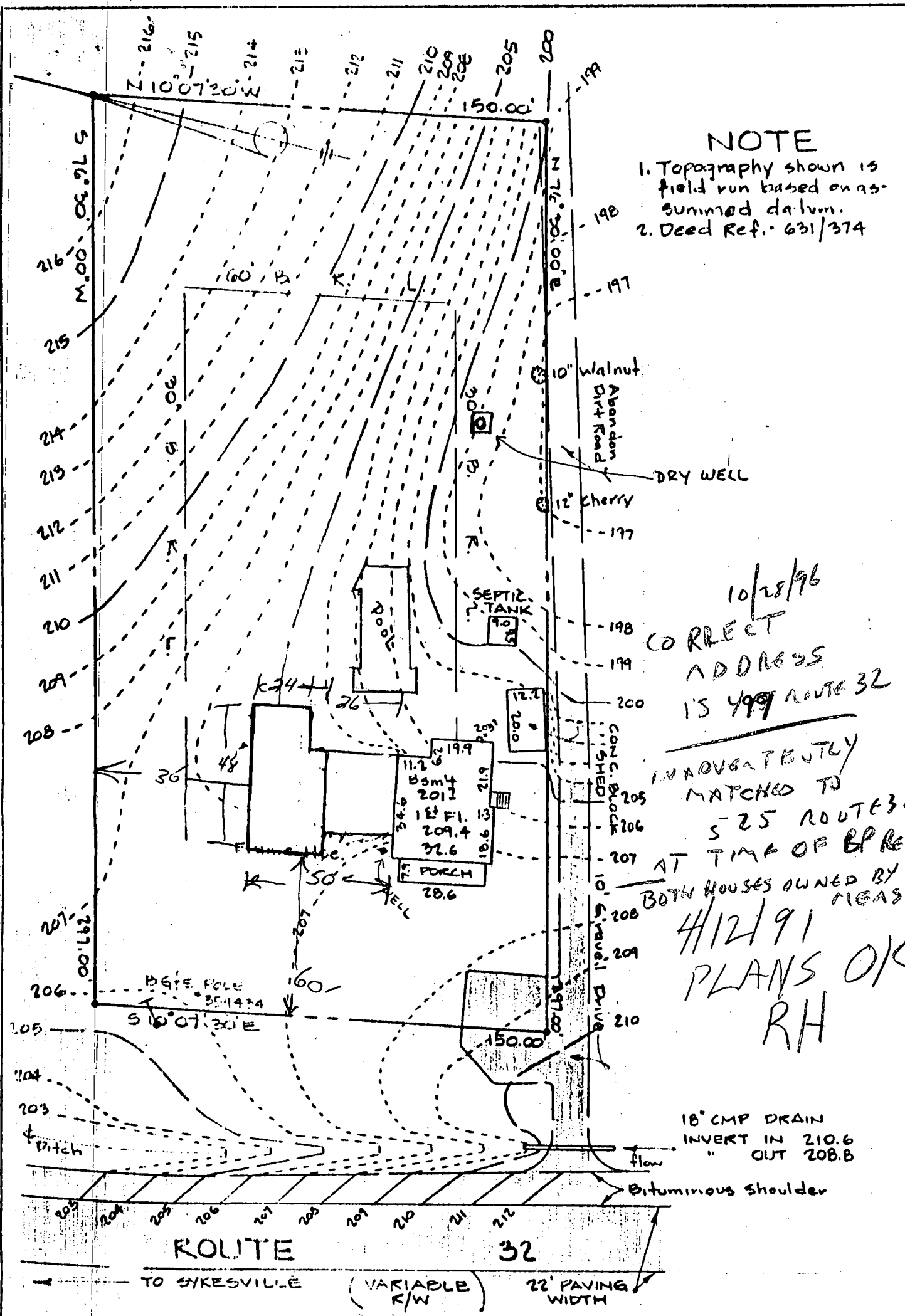
REMARKS: COLLAPSED TANK REPLACED - POINT OF DISCHARGE NOT KNOWN,  
TOPOGRAPHY IS SUSPECT (ROCK TO LEFT SIDE, SWALE TO RIGHT)  
CONTRACTOR REPORTS NO EVIDENCE OF CLOGGING IN DISCHARGE LINE (ORANGEBURG)  
10/25/96 CW

DATE SYSTEM APPROVED

10/25/96

INSPECTOR

C. W. White



# GRADING STUDY PLAT

CONNIE MCGINN PROPERTY

ELECTION DISTRICT  
 HOWARD COUNTY - MARYLAND

1" = 40'

6-27-83

DRN: TGH

CKD: JLS

Send to Health Dept. with  
permit application

THIS INFO  
IS ABOUT  
499

Attn:

Mr. Craig Williams  
Howard County Health Dept.

NOT  
525

This is in reference to the addition that we are hoping to add to are house. I had spoke to you about the well and sepic and the distance from the house. The well will be 3 feet 6 in. from the new addition and approximate 6 feet 6 in. of basement inthe ground, wrll cap is 18 in. in the ground.

termight protection will be pressure treated sill plate with aluminium between the block and sill plate. Sillwill be at least 1 foot from ground.

These rooms will be used for a dining 7 living room also there will be a garage off of these rooms.

The septic is approximately 30 feet from the house with a dry well 60 feet from the septic.

If you have any questions pease call 795-2445

Thank You  
jim measmer

*Jim Measmer*

2/20/89 10:10

2/20/89 10:10

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

INDEXED

ELLICOTT CITY

DISTRICT 3rd

DATE 4/18/84

P 33803

A Repair

X Mr. C. McGinn Measmer

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

ADDRESS 499 Route 32, Sykesville, Maryland 21784 PHONE \_\_\_\_\_

SUBDIVISION \_\_\_\_\_ ROAD 499 Route 32 LOT \_\_\_\_\_

PROPERTY OWNER Mr. C. McGinn Measmer

ADDRESS same as above

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

Install new tank only. Tank should be located around 25 ft. from edge of new paving  
to allow for future repairs between new tank and existing dry well.

JUNE 1986 - MET MR MEASMER ABOUT PROBLEM ON

ADJOINING LOT. HE DID NOT FOLLOW THRU ON THIS

PERMIT BECAUSE HE DECIDED NOT TO INSTALL

NEW PAVING.

C. Williams

BLDG. PERMIT SIGNED

AND RETURNED 7/17/86

Serial # 71495-  
addition

PLANS APPROVED BY Frank A. Skinner

DATE 4/18/84

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 AND RETURNED 4/19/84

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 APPROVAL ON THIS PERMIT

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

EH - 2-1082

REPAIR

250	50	100	150	200	250
200					200
150					150
100					100
50					50

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 \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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

INSPECTOR \_\_\_\_\_

# HOWARD COUNTY HEALTH DEPARTMENT

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



BUREAU OF ENVIRONMENTAL HEALTH  
TIBER PLACE  
8308B FORREST STREET  
ELLCOTT CITY, MARYLAND 21043  
TELEPHONE: 892-2330

April 11, 1984

C. McGinn Measmer  
499 Route 32  
Sykesville, Maryland 21784

RE: Building Permit Application #58288  
Proposed Garage Addition  
499 Route 32

Dear M's McGinn Measmer:

On April 2, 1984, Craig Williams, Sanitarian, visited your property in response to the above referenced building permit application. His investigation and conversation with your mother next door indicated that parts of your septic system (septic tank and dry well) are located in the area where you plan to place the garage and new paving. Therefore, this office regrets that it cannot approve this application until such time as your septic system can be properly relocated.

This relocation can be accomplished by securing a septic system repair permit from this office. Then you should schedule a repair inspection at a time when you will have a backhoe on your property. When the ground is opened up, the investigator can recommend a repair, if one is in fact possible. When a proper repair is made we will approve your building permit application.

If you have any further questions relative to this matter, please do not hesitate to contact me at 992-2330.

Yours truly,

*Frank A. Skinner*

Frank A. Skinner, Director  
Water and Sewerage Program

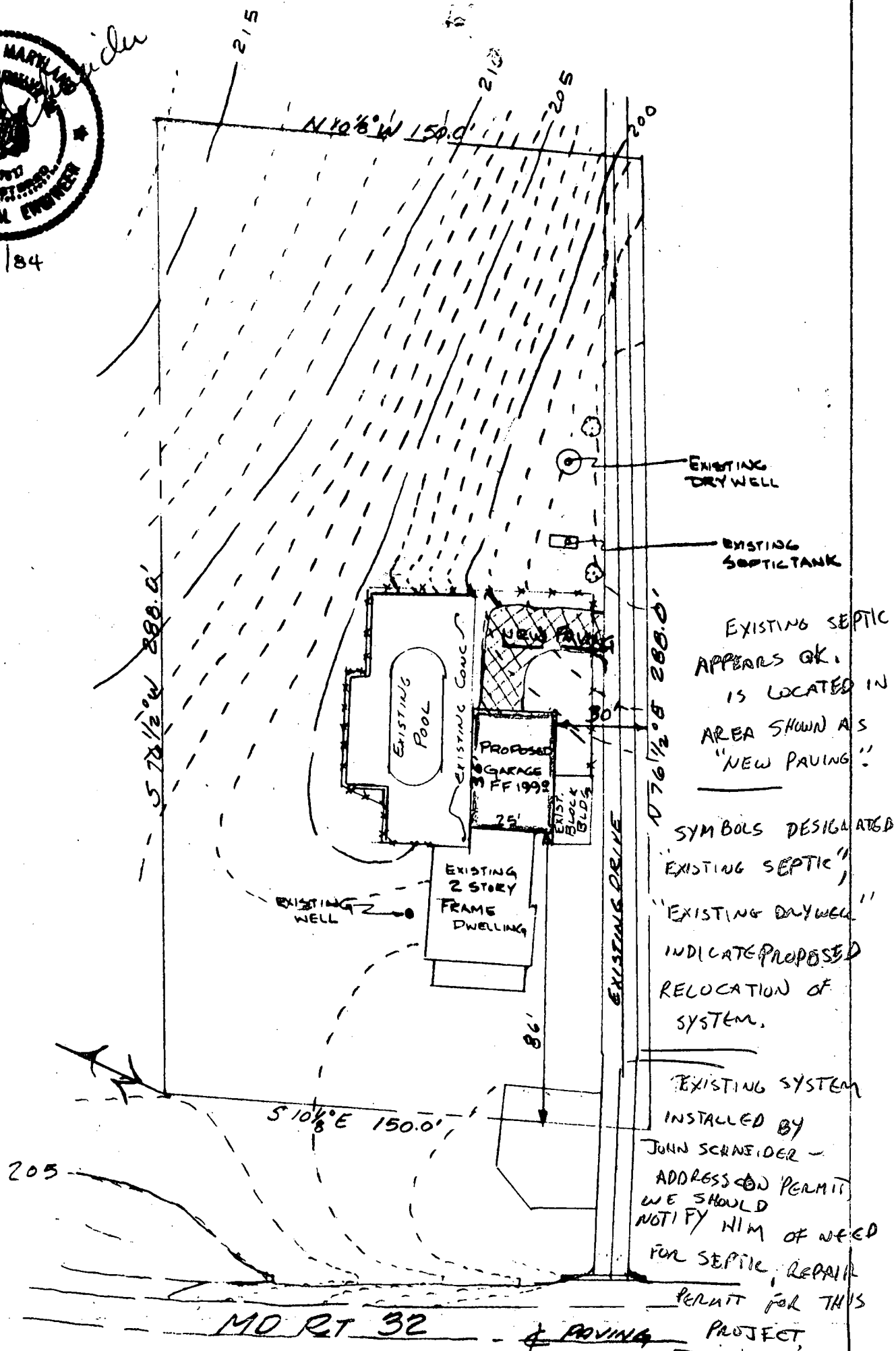
FAS:hs

cc: Licenses and Permits

4/13/84 T.C. & Mr. Measmer, existing drywell with cleanout is ~100' from house. He wants to install new tank only. I suggested new tank be located ~25' from edge of new paving to allow for future repairs between new tank & existing drywell. Mr. Measmer will secure septic repair permit & we will then release his Building Permit. F.A.



3/21/84



EXISTING SEPTIC  
APPEARS OK.  
IS LOCATED IN  
AREA SHOWN AS  
"NEW PAVING"

SYMBOLS DESIGNATED  
"EXISTING SEPTIC"  
"EXISTING DRYWELL"  
INDICATE PROPOSED  
RELOCATION OF  
SYSTEM.

EXISTING SYSTEM  
INSTALLED BY  
JOHN SCHNEIDER -  
ADDRESS ON PERMIT  
WE SHOULD  
NOTIFY HIM OF NEED  
FOR SEPTIC REPAIR  
PERMIT FOR THIS

INFO FROM MCGINN'S  
MOTHER WHO LIVES  
NEXT DOOR

NOTE: TOPO SHOWN WAS FIELD RUN USING ASSUMED DATUM

GRADING STUDY - GARAGE ADDITION - MCGINN PROPERTY

OWNER:

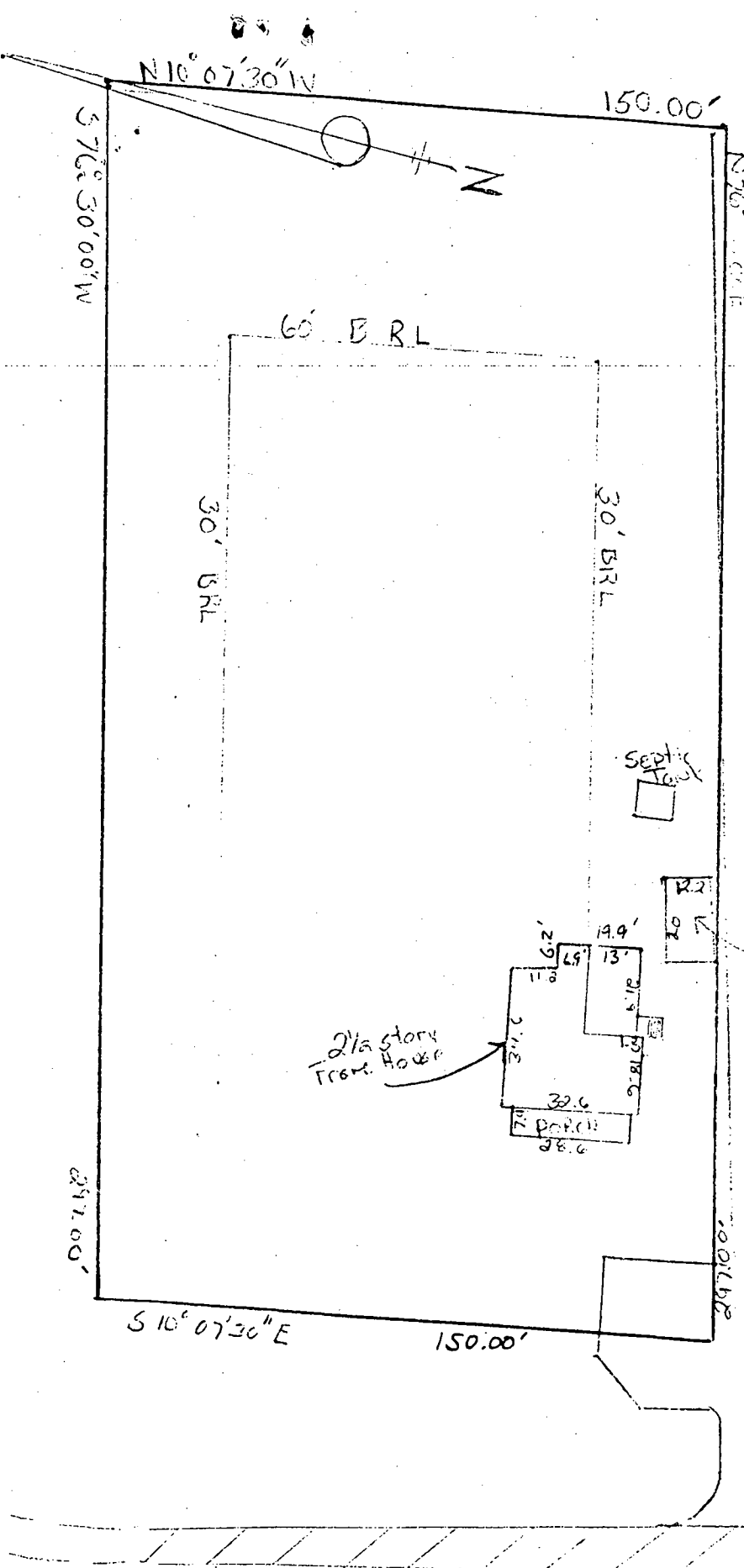
C. MCGINN, Box 499 Rt. 32, SYKESVILLE, MD. 21784

ENGR:

JOHN L. SCHNEIDER, PE., 6825 WINDSOR MILL ROAD  
BALTIMORE, MD. 21207 301-944-3357

TAX MAP 4, P. 14, BLK 16, ELECTION DISTRICT 3 LIBER 631 FOLIO 374





Constance Mc GINN  
 499 Rt 32  
 Sykesville, MD 21784  
 Howard County  
 Election District 03  
 Zoned R

private well & septic

REBUILD AS  
 EXISTING  
 NO IMPACT ON  
 WELL OR SEPTIC

7/7/86 C. Williams

Scale 1"=40'

Route 32  
 ← To Sykesville  
 22' Building width