

Final  
9/7/79 approved  
C.B.R.

P 30032

A29479

8/9/79  
if possible please  
a.m.  
3/1/79  
9/7/79

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

03-300056

ELLICOTT CITY

DISTRICT 3rd. 3rd.

DATE 7/30/79

**INDEXED**

M & M Plumbing & Heating IS PERMITTED TO INSTALL  ALTER

ADDRESS 7548 Main Street, Sykesville, Md. 21784 PHONE 795-5650

SUBDIVISION Rosemary Estates ROAD 3502 Rosemary Lane LOT 21-C

PROPERTY OWNER Lewis E. & Deloris J. Meade

ADDRESS 6737 Ransome Dr., Baltimore, Md. PHONE: 265-5477

SPECIFICATIONS 4 Bedrooms DRY WELL AND TRENCH

SEPTIC TANK CAPACITY 1250 GALLONS

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

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

DRY WELL SEE PAGE PITS  ABSORBENT SIDE-WALL AREA 288 SQ. FT. The dry well to be constructed 12 ft. x 12ft. square

INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 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

Locate the dry well 120 ft. from the right property line, and 150 ft from the front property line as seen from the road.

TRENCH will be dug 2 ft wide, 10 ft deep 50 ft long. and contain 6 ft. of stone. The trench will follow the contour of the land and be directed toward the front property line. Begin trench after 5 ft. earth buffer. Call for two (2) inspections.

PLANS APPROVED BY George Keller DATE 3/9/79

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.

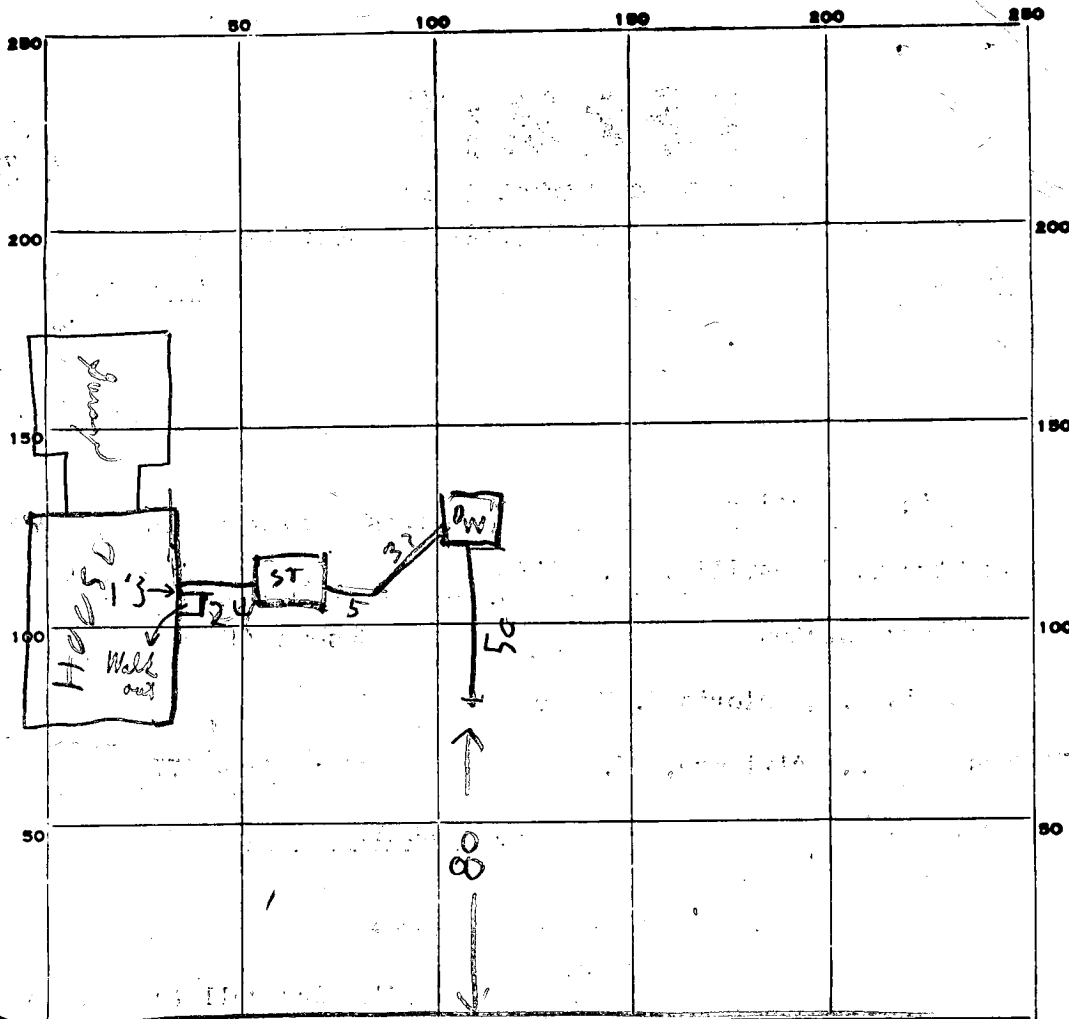
NOTE: ALL-PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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.**

A 29479



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

ROSEMARY LAND

PERMIT CARD

SEPTIC TANK, LEVEL

1250

CLEANOUTS

SY / DW  
NORTH / NORTH

DISTRIBUTION BOX, LEVEL

TOP 3 FT. BELOW GRADE

TILE FIELD, DEPTH

10

FT.

TRENCH WIDTH

2

FT.

GRAVEL DEPTH

8

IN.

TOTAL LENGTH

50

FT.

NUMBER OF TRENCHES

1

TOTAL BOTTOM AREA

400

SEEPAGE PITS, INSIDE DIAMETER

46 1/2

FT.

DEPTH BELOW INLET

6

FT.

ABSORBENT AREA

276

SQ. FT.

REMARKS

8/7/79 DITCH & DW HOLE DUG ADD

STONE TO MITRE FINISH DW SEWER LINES TANK

& CALL RH 8/9/79 DITCH INLET 4 FT BELOW GRADE

DW INLET 4 FT BELOW GRADE OK TO COVER TANK DW

& DITCH CALL FOR INSPECTION OF HOUSE CONNECTION

WHEN READY RH 9/7/79 checked pipes partially covered but <sup>8 1/2</sup> away from house; 15' from house & 9' at tank - mud!!

DATE SYSTEM APPROVED

9/7/79

asper

INSPECTOR

C. B. Stuckey

above

LOT-21-C Meade

Dry Well and Trench

Septic Tank

3 bedrooms - 1000 gallon

4 bedrooms - 1250 gallon

Locate the dry well 120 ft. from the RIGHT property line, and 150 ft. from the FRONT property line as seen from the road. The invert will enter the dry well at 4 ft. below original grade and the maximum depth of the dry well will not exceed 10 ft. below original grade. The dry well will be constructed 12 ft. x 12 ft. square for a sidewall area of 288 sq. ft. Begin the trench 5 ft. from the edge of the dry well. The trench will be dug 2 ft. wide, 10 ft. deep, ~~(3 bedroom)~~ 50 (4 bedroom) ft. long, and contain 6 ft. of stone. The trench will follow the contour of the land. And be directed

toward the front prop. line.  
Begin Trench after 5' earth buffer.

Two (2) inspections

George Keltner  
3/9/79

# 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, MARYLAND 21043  
TELEPHONE: 992-2330

29479

A 7556

P \_\_\_\_\_

Retest

2/13/79  
9:30 A.M.

DISTRICT 3RD

DATE 5/23/75

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 LEWIS E & DELORIS J. MEADE

ADDRESS 6737 RANSOME DR. BALTIMORE, MD PHONE OFFICE 644-1904  
HOME 265-5477

PROPERTY LOCATION:

SUBDIVISION ROSEMARY ESTATES LOT NO. 21-C

ROAD AND DESCRIPTION 3502 ROSEMARY LANE

FRIENDSHIP, MD.

SIZE OF LOT 1.696 ACRE ± TYPE BLDG. 4 BED ROOM

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.

SIGNATURE OF APPLICANT Lewis E Meade BLDG. PERMIT SIGNED AND RETURNED 3/21/79  
Serial No. 38241

APPROVED BY G. Keller FOR Drywell/Trench DATE 3/9/79

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

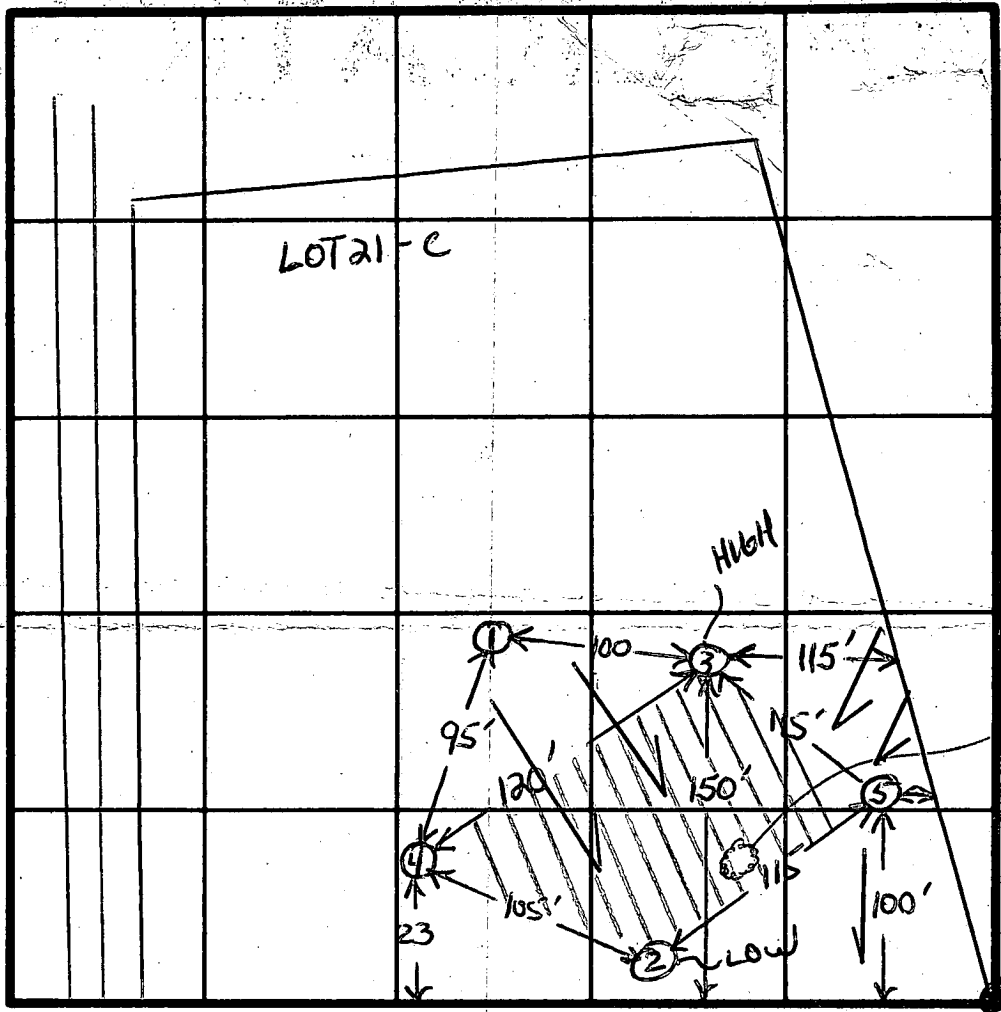
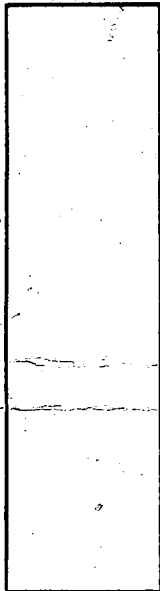
HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING Hold for elevations 3/9/79 (GLK) Elevations reviewed/app.

16 MAY 79 (GLK)

# THIS IS NOT A PERMIT

SOIL PROFILE



Trench  
③ → ④

3 1/2' diam.  
sygamore  
13,225 total  
#

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Rosemary Ln

4BR

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
	① → ④	sh	see sheet dated 5/20/75				
8MAY77	5S	4 1/2	12 <sup>36</sup>	12 <sup>40</sup>	12 <sup>40</sup>	12 <sup>46</sup>	6
	5D	13	12 <sup>36</sup>	12 <sup>40</sup>	12 <sup>40</sup>	12 <sup>48</sup>	8

hole ③  
for system  
any time  
hole ③  
~~150'~~  
= 12 min  
150'  
w/let 4 →  
10

REMARKS Highways - Reconst. formed area using 3 old tests  
 TYPE OF SOIL sandy silt loam  
 TESTED BY GLK  
 ALSO PRESENT Meade/Lawdrin

PRELIMINARY

# APPLICATION

A 21556

## SEWAGE DISPOSAL TESTING

P \_\_\_\_\_

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 3rd

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 465-5000, EXT. 356

DATE 5/23/75

*3 B.R. | 4 B.R.  
1000 gal. septic tank | 1250 gal. septic tank  
Drywell to have 125 sq. ft. effective sidewall absorption area per bedroom  
to begin below the first ft. of non-porous soil. Maximum depth permitted  
for drywell is 12 ft. below original grade.  
Place the drywell 140 ft. from the front lot line and 205 ft. from the  
right side line as seen when facing the property from Rosemary Lane.*

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 John Mikolasko and A. A. Krometis *Lewis E. Meade*

ADDRESS 2205 Foxley Road, Timonium, Md. 21093 PHONE 252-3478

PROPERTY LOCATION: ~~6728 Yataraba Drive~~ *Balto., Md. 21207* ~~6737 Ransome Drive~~ *work: 765-2930*  
work: 644-1904 265-5477

SUBDIVISION (Rosemary Estates) LOT NO. 21C

ROAD AND DESCRIPTION <sup>3502</sup> Rosemary Lane

SIZE OF LOT 1.696 acres ± TYPE BLDG. 3 or 4 bedrooms  
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 /s/ John Mikolasko

APPROVED BY *Frank Skinner* FOR *Drywell* DATE *1/21/76*  
(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



**B 1** 7507 SEQUENCE NO. (WRA USE ONLY)

1 2 3 4 (SEQ. NO.) 6  
 (THIS NUMBER IS TO BE PUNCHED IN COLUMNS 3-6 ON ALL CARDS)

**STATE OF MARYLAND**  
**WATER RESOURCES ADMINISTRATION**  
 TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401  
**APPLICATION FOR PERMIT TO DRILL WELL**

WRA PERMIT NUMBER  
**HO-73-2807**  
 FILL IN THIS FORM COMPLETELY

DATE RECEIVED (WRA USE ONLY) **7/26/78 1:30p-m**

OWNER **MEADE** FIRST NAME **L. E.** COL. 34

STREET OR RFD **6728 YATARUBA DRIVE** COL. 36

CITY OR TOWN **Baltimore, Maryland** COL. 57

ZIP CODE **21207** COL. 55

**B 1 CONTINUED DRILLER INFORMATION**

1 2 3 (SEQ. NO.) 6

DATE **5/10/78** LICENSE NUMBER **154**

**Maryland Drilling Company** FIRST NAME DRILLER LAST NAME

SIGNATURE *John D. Wells*

**B 3 LOCATION OF WELL**

1 2 3 (SEQ. NO.) 6 **Howard**

COUNTY **ROSEMARY** (DO NOT ABBREVIATE-COUNTY NAME) 21

SUBDIVISION **C** 23

SECTION **West Friendship** LOT **21** 42

NEAREST TOWN **West Friendship** 44

MILES FROM TOWN (ENTER 0 IF IN TOWN) **2** 73

**B 2 WELL INFORMATION**

1 2 3 (SEQ. NO.) 6

MAXIMUM PUMPING RATE (GALLONS PER MINUTE) **5**

AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) **500**

**USE FOR WATER (CIRCLE APPROPRIATE BOX)**

HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)

FARMING, AGRICULTURE, IRRIGATION

INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.

MUNICIPAL WATER SUPPLY

PRIVATE WATER COMPANY

TEST

**B 4 DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)**

1 2 3 (SEQ. NO.) 6

NORTH  EAST  NORTHWEST  SOUTHWEST

SOUTH  WEST  NORTHEAST  SOUTHEAST

NEAR WHAT ROAD **TRIADelphia Rd**

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  NORTH  SOUTH  EAST  WEST

DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) **1/4**

APPROXIMATE DEPTH OF WELL **100'** FEET

APPROXIMATE DIAMETER OF WELL **6"** (NEAREST INCH)

**METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)**

BORED (OR AUGERED)  JETTED  DRIVEN

AIR-ROTARY  AIR-PERCUSSION  ROTARY (HYDRAULIC ROTARY)

CABLE  REVERSE-ROTARY  DRIVE-POINT

OTHER (DESCRIBE)

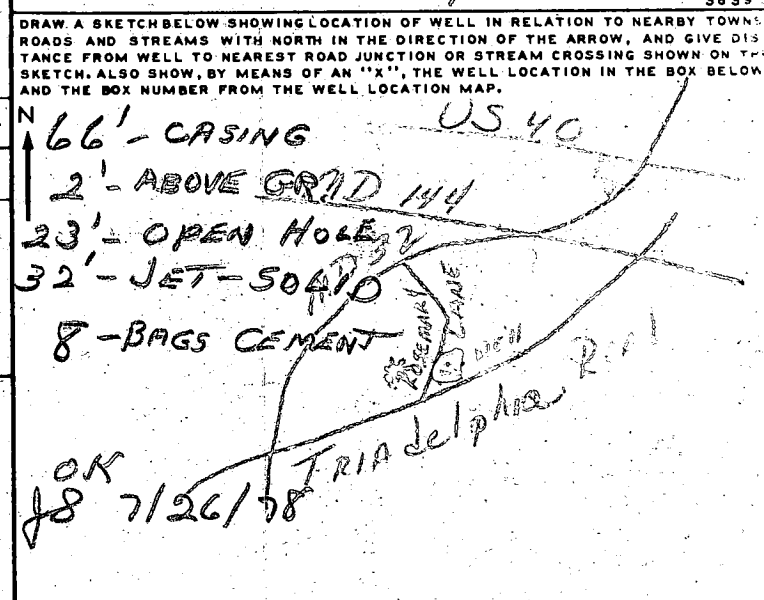
**REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX)**

THIS WELL WILL NOT REPLACE AN EXISTING WELL

THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED

THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY

THIS WELL WILL DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE)



**NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY)**

APPROPRIATION PERMIT NUMBER **54** ENGINEER REVIEW DISTRICT NO. **63**

FORCE  WRITE INITIALS IN BOX  CONDITIONS

BOX NUMBER **810**

**520**

NORTH COORDINATE **44**

EAST COORDINATE **57**

ELEVATION AT WELL HEAD (FEET) **65**

**B 4 CONTINUED HEALTH DEPARTMENT APPROVAL**

1 2 3 (SEQ. NO.) 6

**Howard** COUNTY NAME **HOWARD** COUNTY NO.

DATE **052678**

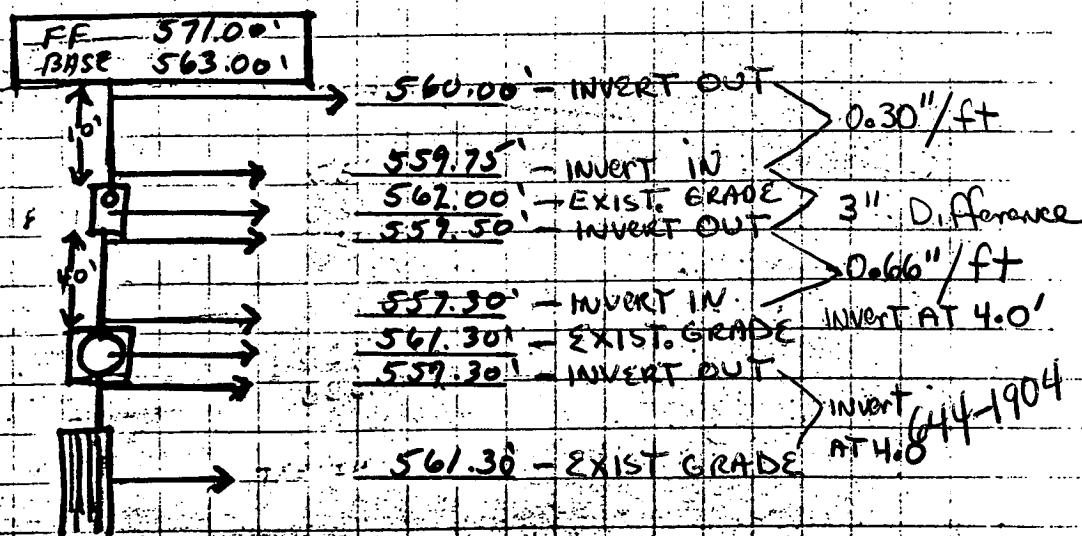
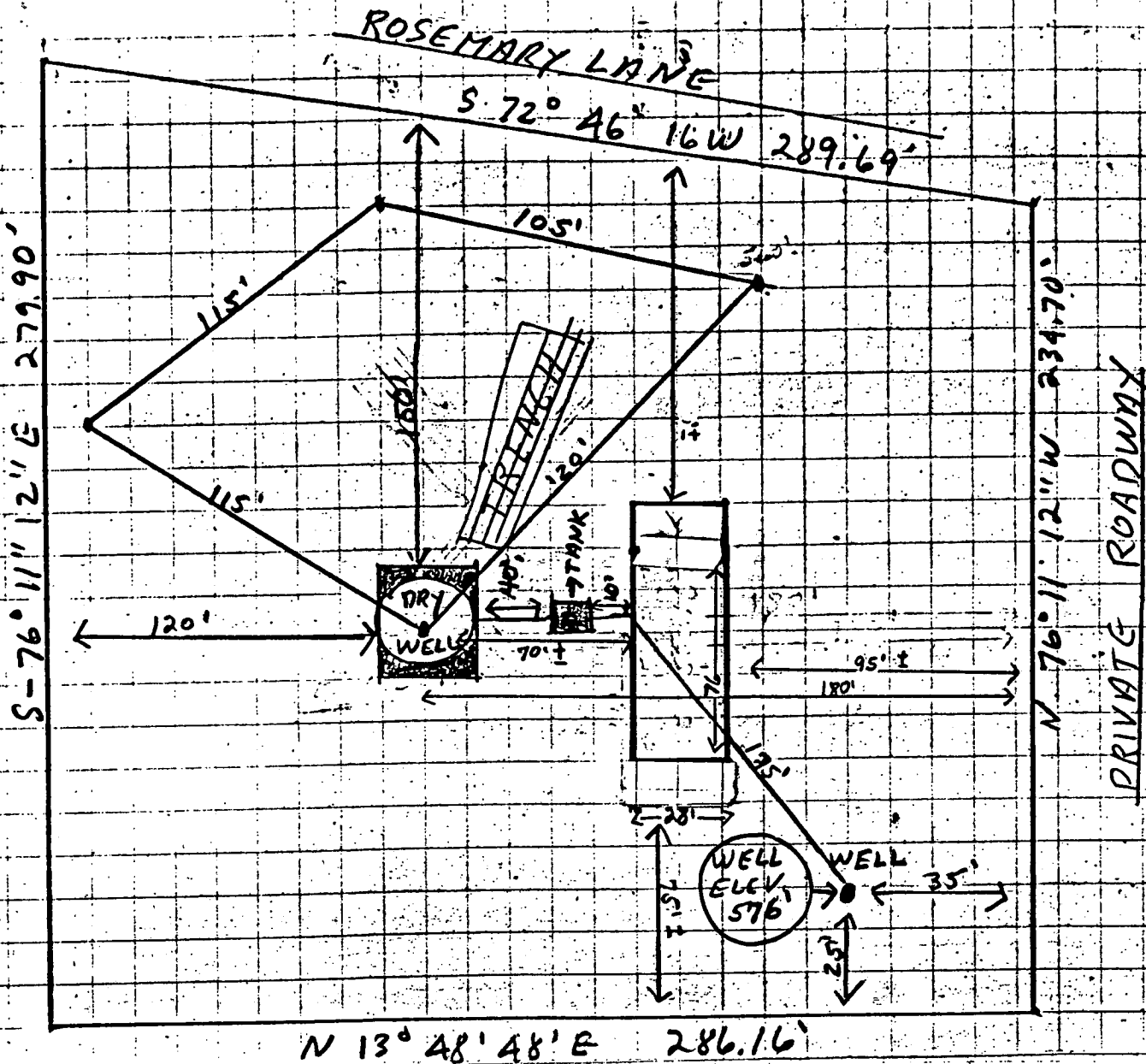
APPROVED BY **Donald W. Monaghan, Sanitarian**

**B 5 SPECIAL CONDITIONS 8-69 (WRA USE ONLY)**

1 2 3 (SEQ. NO.) 6

**8** **HEALTH** **63**

LE MEADE - ROSEMARY ESTATES  
ROSEMARY LANE LOT 21C



Approved  
G.L.K.  
16 MAR 79

I CERTIFY THE ABOVE MEASUREMENTS AND ELEVATIONS  
ARE ACTUAL AND CORRECT.

LE Meade  
3-15-79



APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPT.

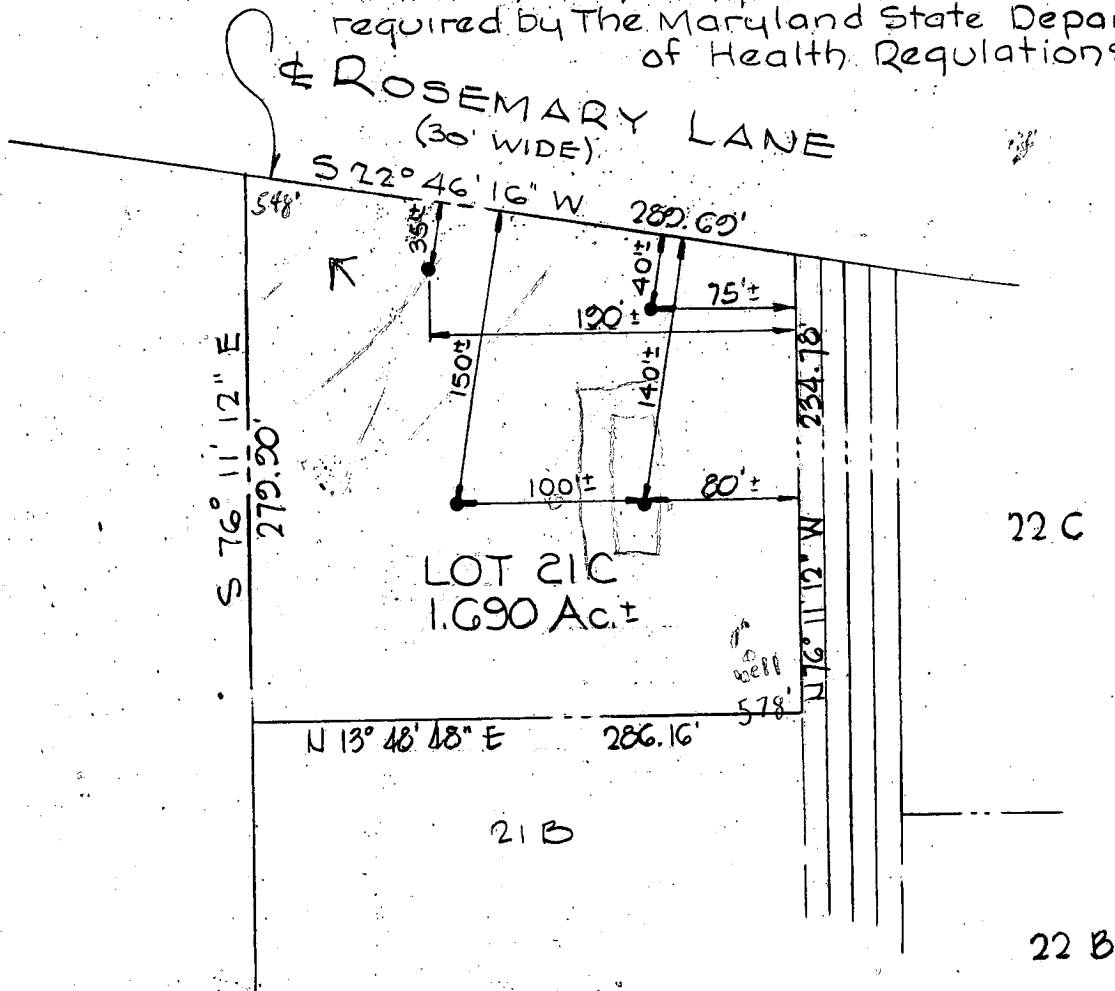
*Gregory W.D.*

*6/11/75*

County Health Officer

Date

NOTE: The lot shown hereon complies with minimum ownership width and lot area as required by The Maryland State Department of Health Regulations.



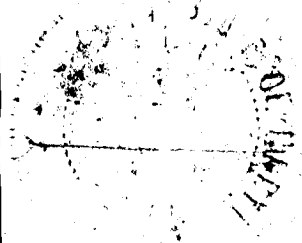
● DENOTES FIELD LOCATION OF PERCOLATION TEST HOLE.

APPROVED:

*Gregory W.D.*  
COUNTY HEALTH OFFICER

*9/24/75*

DATE



*Curtis J. Jeschke & Purdum*  
PURDUM & JESCHKE  
ENGINEERS &  
LAND SURVEYORS  
3697 PARK AVENUE  
ELLCOTT CITY, MD.

LOT 21C  
PROPERTY OF  
ROSEMARY ESTATES  
3RD ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
JAN. 31, 1975 - REVISED SEPT. 1, 1975  
SCALE: 1" = 100'