

# PERMIT

## SEWAGE DISPOSAL SYSTEM

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P \_\_\_\_\_

A 49028

DISTRICT \_\_\_\_\_

DATE \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

INDEXED

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

INSPECTOR \_\_\_\_\_

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

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

SUBDIVISION Jorden Prop LOT \_\_\_\_\_ ROAD 1627 Daisy Rd

PROPERTY OWNER Jorden

ADDRESS \_\_\_\_\_

### BUILDING PERMIT SIGNED AND RETURNED

1-8-04 60045750 - ROOF RENOVATION

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

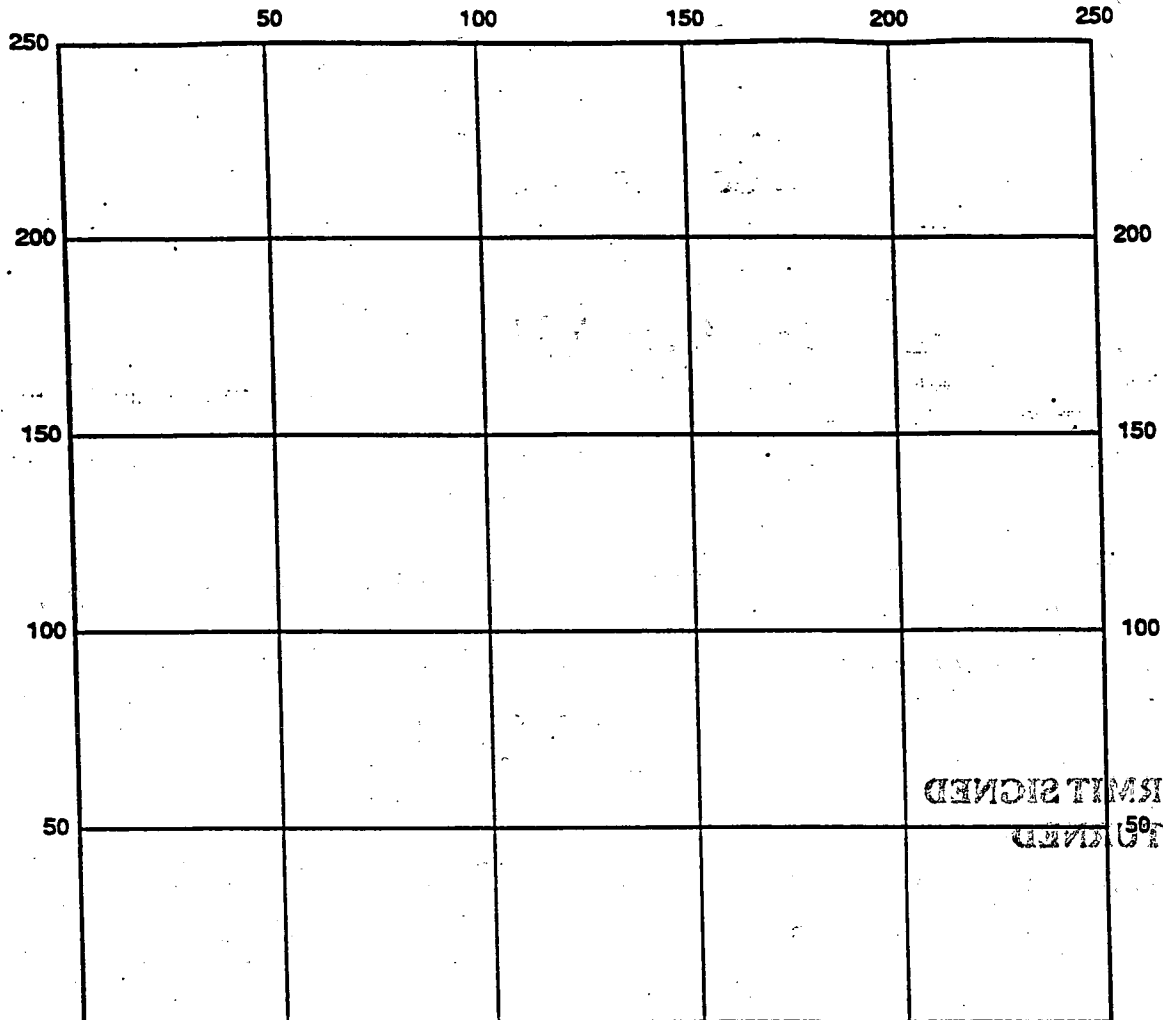
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

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

A 49028



BUILDING PERMIT SIGNED  
 AND RETURNED

Septic Tanks Level \_\_\_\_\_  
 Dosing Chamber Level \_\_\_\_\_  
 Dual Pump \_\_\_\_\_  
 Controls \_\_\_\_\_  
 Alarm \_\_\_\_\_  
 Pump Test \_\_\_\_\_  
 Piezometers \_\_\_\_\_  
 Observation Ports \_\_\_\_\_  
 Float Settings High Off: \_\_\_\_\_  
                   High On: \_\_\_\_\_  
                   Low Off: \_\_\_\_\_  
                   Low On: \_\_\_\_\_

Trench: \_\_\_\_\_  
 Width \_\_\_\_\_  
 Length \_\_\_\_\_  
 Bottom \_\_\_\_\_  
 Depth \_\_\_\_\_  
 Inlet \_\_\_\_\_  
 Depth \_\_\_\_\_  
 Gravel \_\_\_\_\_  
 Depth \_\_\_\_\_

Alarm Float: \_\_\_\_\_

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Date System Approved \_\_\_\_\_ Inspector \_\_\_\_\_

3/16/93

# APPLICATION

PERCOLATION TESTING

A 49028

*Previous OK CW*

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 313-2640

DISTRICT \_\_\_\_\_

DATE 3/5/93

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER DAVID C JORDAN, JR., & SUZANNE SELBY JORDAN

ADDRESS 1627 DAISY RD PHONE 301-854-6789

AGENT OR PROSPECTIVE BUYER LIBERTY SURVEY, INC / RAYMOND DUN

ADDRESS 4140 RIDGE RD, TAYLORSVILLE MD 21157 PHONE 410-875-0722

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. REMAINING EXISTING HOUSE

ROAD AND DESCRIPTION \_\_\_\_\_

TAX MAP 8 PARCEL # 42

SIZE OF LOT 11.3 Ac. ± TYPE BLDG. S.F.D.  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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.

Raymond Dun  
(SIGNATURE OF APPLICANT)

APPROVED BY C.B.S. only for FOR Repair area to be finished then DATE 3/26/93

DISAPPROVED BY \_\_\_\_\_ FOR existing back area DATE \_\_\_\_\_

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

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

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

# THIS IS NOT A PERMIT

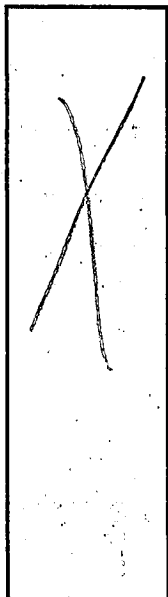
49028

COUNTY #  
Epistle Home  
SOIL PROFILE

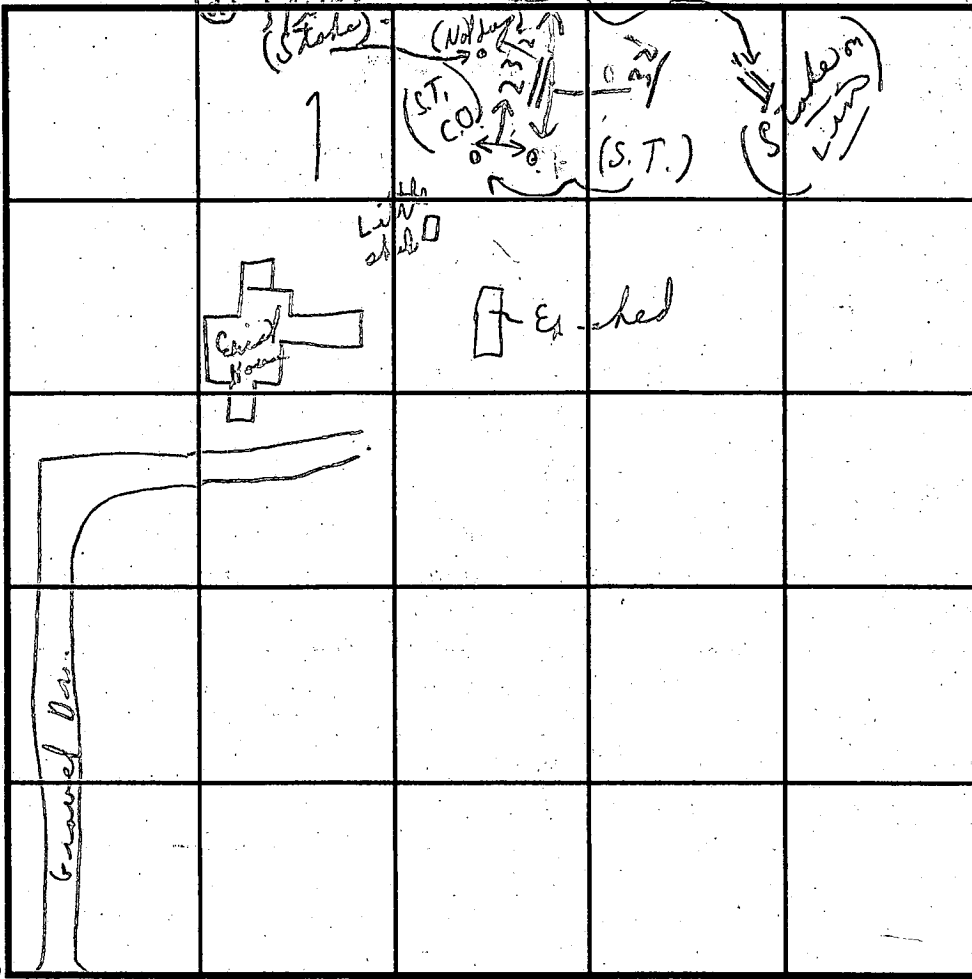
Remainder  
#0 HOLE  
0' to 5' CLAY  
5 to 10 1/2  
Loam with seepage from 5 down

#(2) HOLE

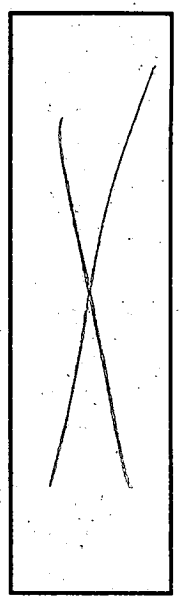
0' to 4'  
clay  
4'  
to  
LOAM  
11' DRY



Not by stone  
Remainder  
26 1/2



6/8/93  
Remainder  
SOIL PROFILE  
Plan



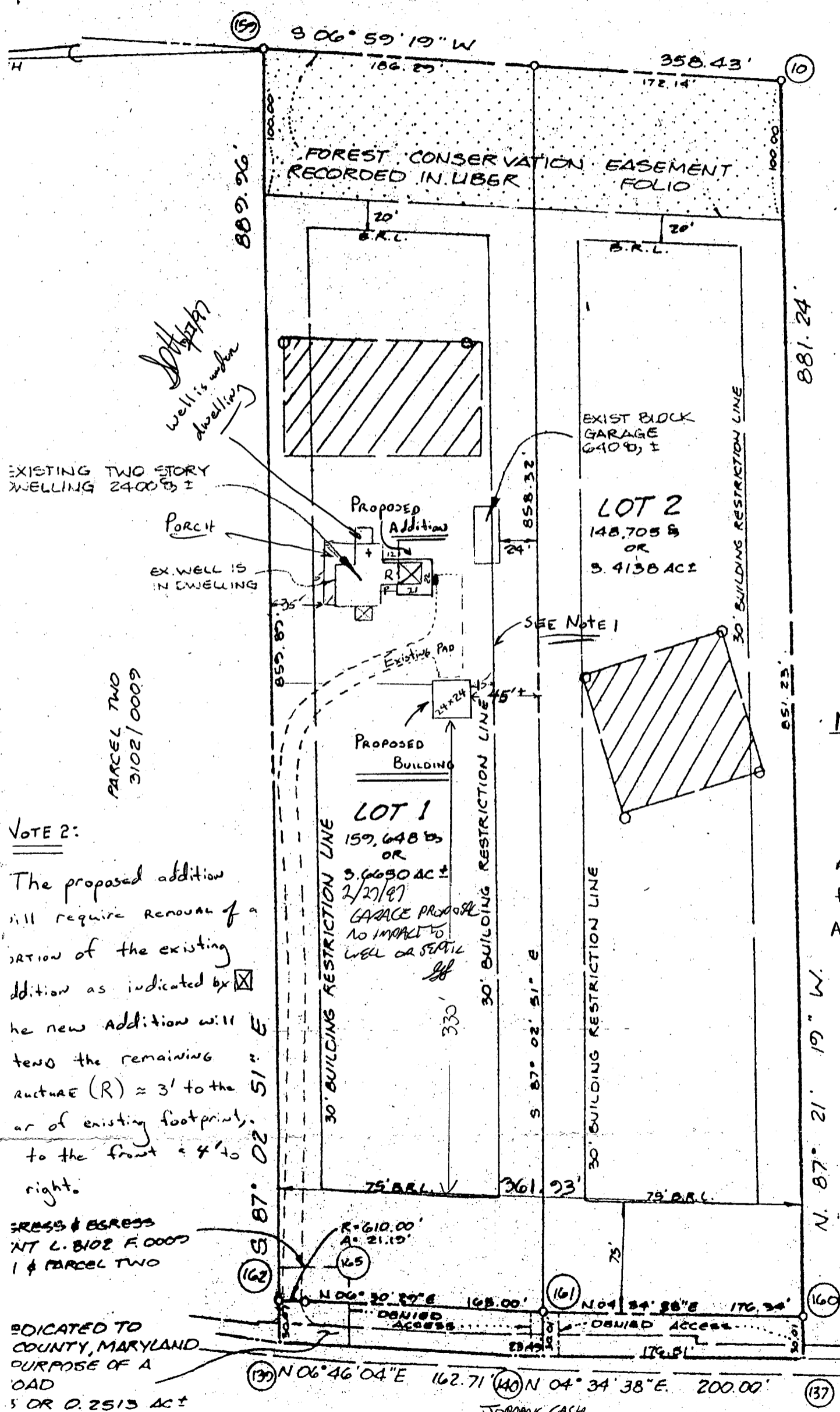
INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

← DAISY ROAD →

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/26/93	①	5'	:	:	(0'-1.5')	clay some seepage	5'
		10 1/2'	(Water)	Loam	to water		
	②	0 to 4'	clay				
		11''	Loam	4' to 11'			
	③						
			(not dry)				
	④		Not dry				

REMARKS 3/26 Tests in rear of home; Recommend repairs  
 TYPE OF SOIL Loam below clay because area 2 men in Jordan  
 TESTED BY C. R. V. ALSO PRESENT (W. Blewens) closer to home  
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_  
 INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

RICHARD W. TALLEY  
L. 403 F. 140



EXISTING TWO STORY WELLING 2400 sq ft

*well is within dwelling*

Porcht

EX. WELL IS IN DWELLING

PARCEL TWO  
3102/0009

NOTE 2:

The proposed addition will require removal of a portion of the existing addition as indicated by  $\boxtimes$ . The new Addition will extend the remaining structure (R)  $\approx$  3' to the rear of existing footprint, to the front  $\approx$  4' to right.

ADDRESS & EGRESS  
NT L. 8102 F. 0009  
1 & PARCEL TWO

INDICATED TO COUNTY, MARYLAND PURPOSE OF A ROAD  
OR 0.2513 AC ±

EXIST BLDG GARAGE 640 sq ft

LOT 2  
148,705 sq ft  
OR  
3.4138 AC ±

SEE NOTE 1

PROPOSED BUILDING  
LOT 1  
159,648 sq ft  
OR  
3.6630 AC ±  
2/27/87  
GARAGE PROPOSED  
NO IMPACT TO WELL OR SEPTIC

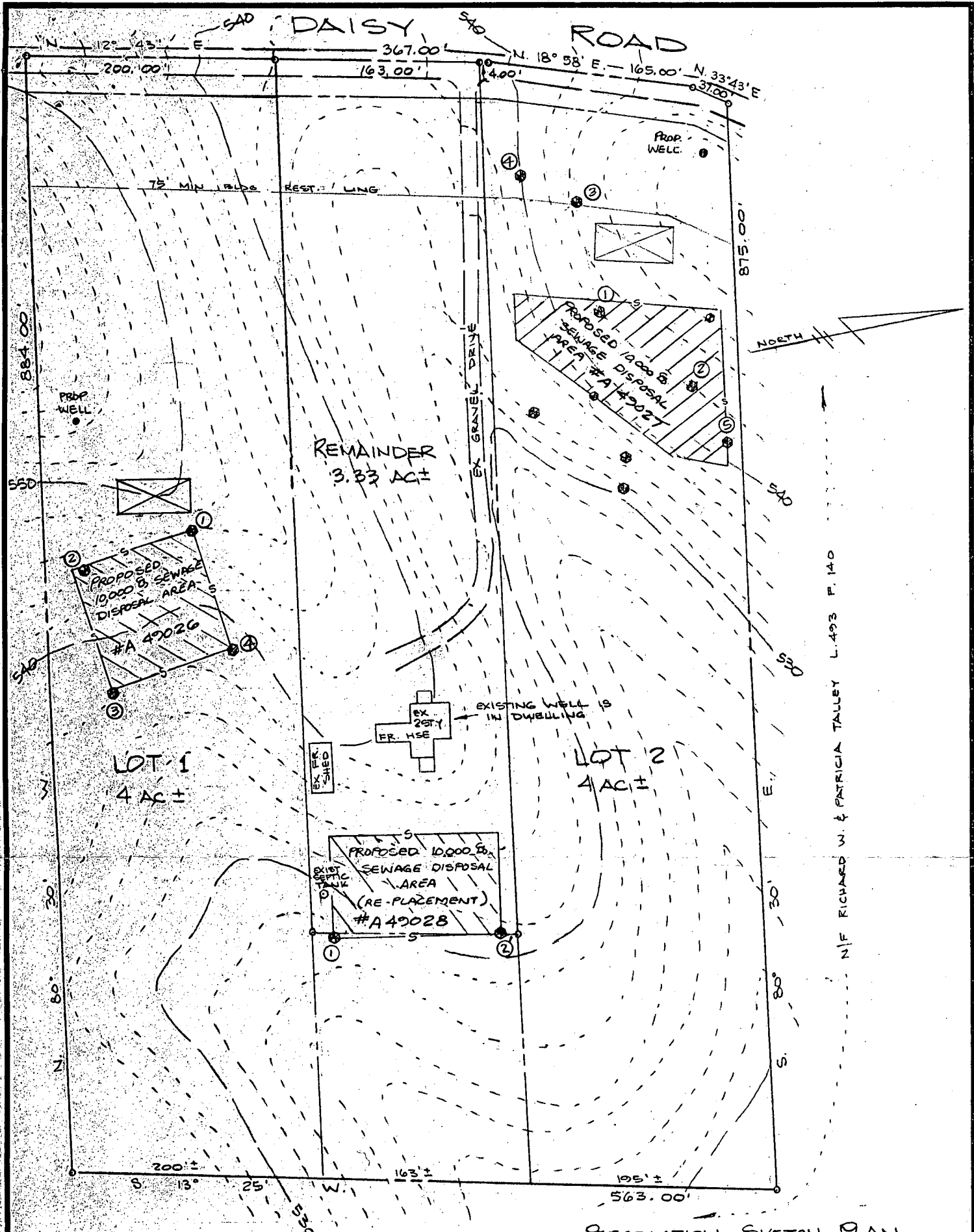
NOTE 1:

Lots #1 single 7. proposed Allow for that may AN ONGOW

N 06° 46' 04" E 162.71' (140) N 04° 34' 38" E 200.00'

JORDAN CASH

DAISY ROAD



N/E RICHARD W. & PATRICIA TALLEY L. 493 P. 140

PERCOLATION SKETCH PLAN  
OF

DAVID C. & SUZANNE JORDAN PROPERTY  
1627 DAISY ROAD  
FOURTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

SCALE: 1" = 100'

MARCH, 1993

SURVEYORS STATEMENT:  
ALL WELLS AND SEPTICS WITHIN 100'  
OF THIS BOUNDARY ARE SHOWN



APPROVED:  
HOWARD COUNTY HEALTH DEPT.  
*[Signature]* 10-21-93  
APPROVING AUTHORITY DATE

REVISED: APRIL 22, 1993  
JUNE 8, 1993  
JUNE 23, 1993

I CERTIFY THIS PLAT TO BE CORRECT; IT IS THE RESULT  
OF AN ACTUAL FIELD SURVEY, BASED ON DATA FOUND AMONG  
THE LAND RECORDS OF HOWARD COUNTY,  
MARYLAND, AS REFERENCED HEREON.

**LIBERTY SURVEY, INC.**  
4140 RIDGE ROAD  
TAYLORSVILLE, MARYLAND  
410-875-0722 21157

REFERENCE	JOB NO.
12/4/59	93-60

N7725

