

11/4/96
3:30 do
1/5/96 10:00
351669

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 50956

A 50485

DISTRICT 5th

DATE 11-2-95

INDEXED

Wm. E. Hays

DATE SYSTEM APPROVED 1/5/96

INSPECTOR *[Signature]*

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXXXX~~ 313-2640

(WILL HOPKINS) (410) 549-2675
17540 Old Frederick Rd

Barnard Brothers Construction Company

IS PERMITTED TO INSTALL ALTER

ADDRESS 1612 Brittle Branch Way, Woodbine, MD 21797 PHONE 410-489-7621

SUBDIVISION Grimes Property LOT Parcel # 118 ROAD 4730 Linthicum Road

PROPERTY OWNER Patricia M. Oden

ADDRESS mt airy 21721

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

TRENCHES - Trench to be 3 feet wide. Inlet 3½ feet below original grade. Bottom maximum depth 5½ feet below original grade. Effective area begins at 3½ feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place the distribution box 300 feet down the right lot line and 10 feet off the same lot line. Run trenches on contour to front of lot.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 5/4/95 DRS

PLANS APPROVED BY Mark Rifkin

DATE 03/27/95

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

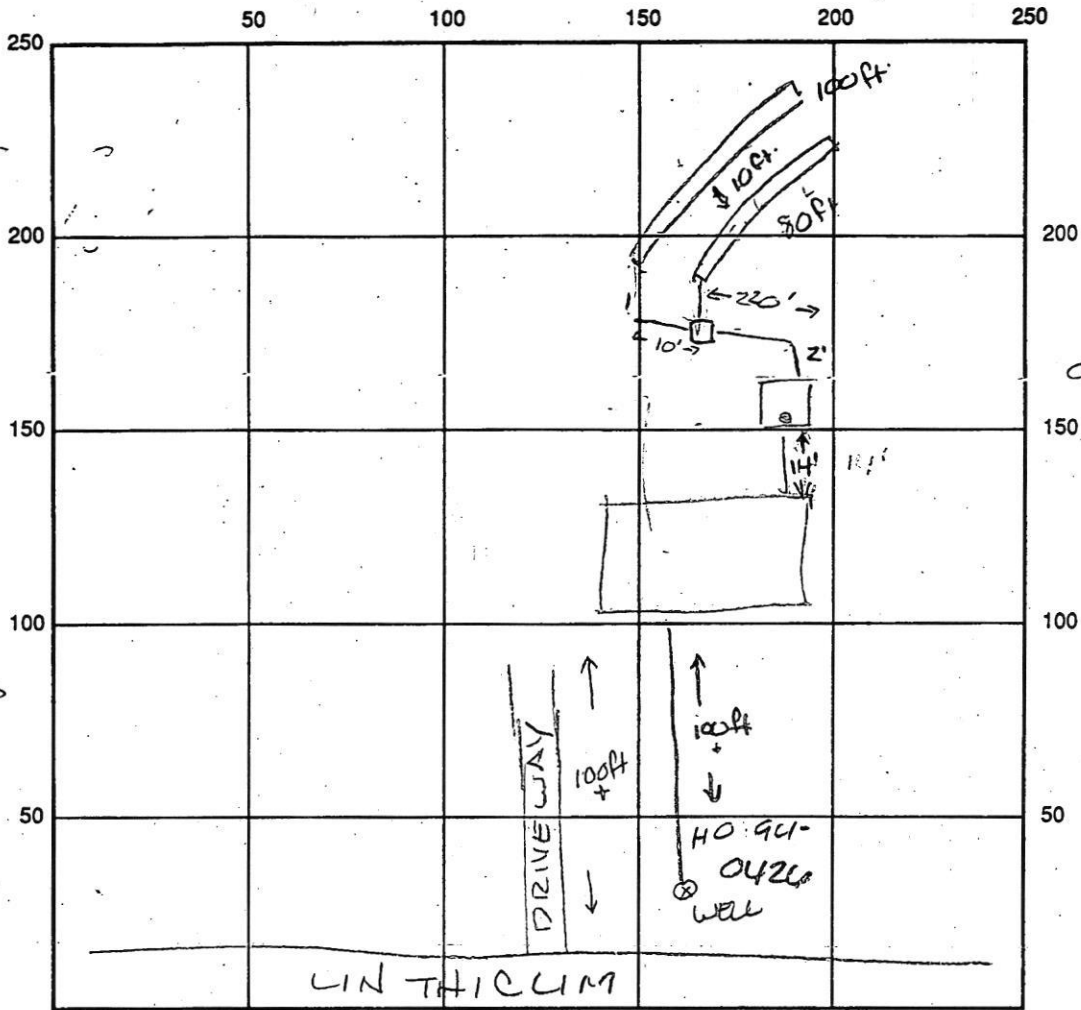
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

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 20482



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL ✓ CLEANOUTS STV ✓

DISTRIBUTION BOX LEVEL ✓

DRAIN FIELD/TITLE DEPTH 5 1/2 FT. TRENCH WIDTH 3 1/4 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 2 1/2 FT. TOTAL LENGTH 180ft FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA _____ SQ. FT.

DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET 1 1/4 FT.

NET ABSORBENT AREA 540 SQ. FT.

REMARKS: 80ft + 100ft trench to be dug. OK Drykes 1/4/96.

SEPTIC TANK INSTALLED OIL.

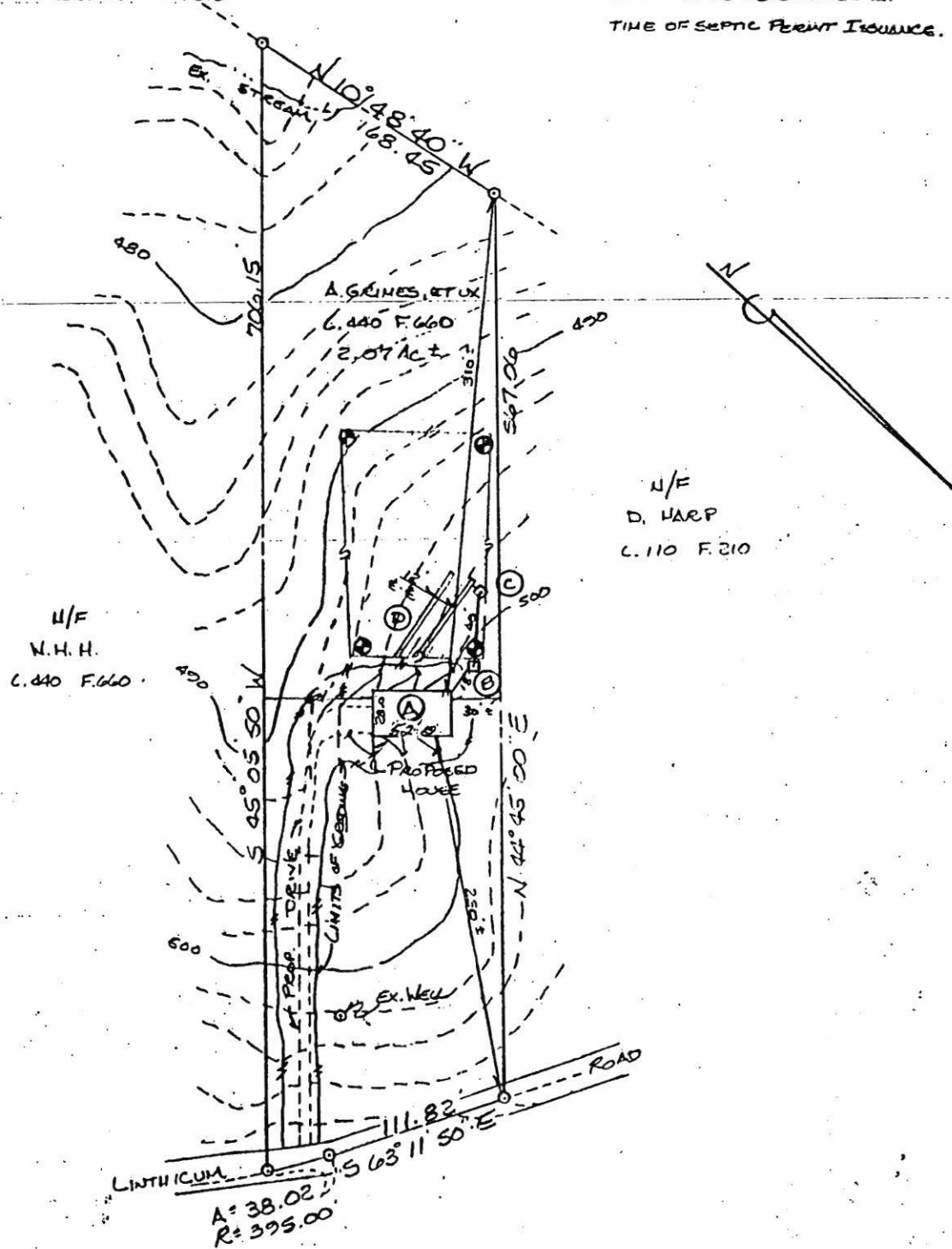
DATE SYSTEM APPROVED 1/5/96 INSPECTOR D. Kes

(U) = PROP. 0. FEED HOUSE
 F.F. ELEV. = 602.0
 GALT ELEV. = 497.6
 INV. ELEV. = 496.4

(O) = PROP. SEPTIC TANK
 EX. ELEV. = 600.7
 INV. IN = 496.2
 INV. OUT = 496.9

(C) = PROP. DIST. BOX
 EX. ELEV. = 498.7
 INV. ELEV. = 496.6

(D) = PROP. TRENCHES
 INV. ELEV. = 496.2
 2' STONE, 5.5' BOTTOM MAX
 LENGTH TO BE DETERMINED AT
 TIME OF SEPTIC PERMIT ISSUANCE.



U/F
 N.H.H.
 C. 440 F. 660

U/F
 D. HARP
 C. 110 F. 210

11/2/95
 REVISION OF HOUSE PLAN,
 NO IMPACT TO WELL OR SEPTIC.
Blair Dwyer

PLOT PLAN
 OF THE LANDS CONVEYED TO
 ALTON D. GRIMES
 &
 CATHERINE G. GRIMES
 LIBER 440 FOLIO 660
 SITUATED ON LINTHICUM ROAD
 ELECTION DISTRICT 125
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 100' October 1995

58953

REVISED

Date: 11-2-95



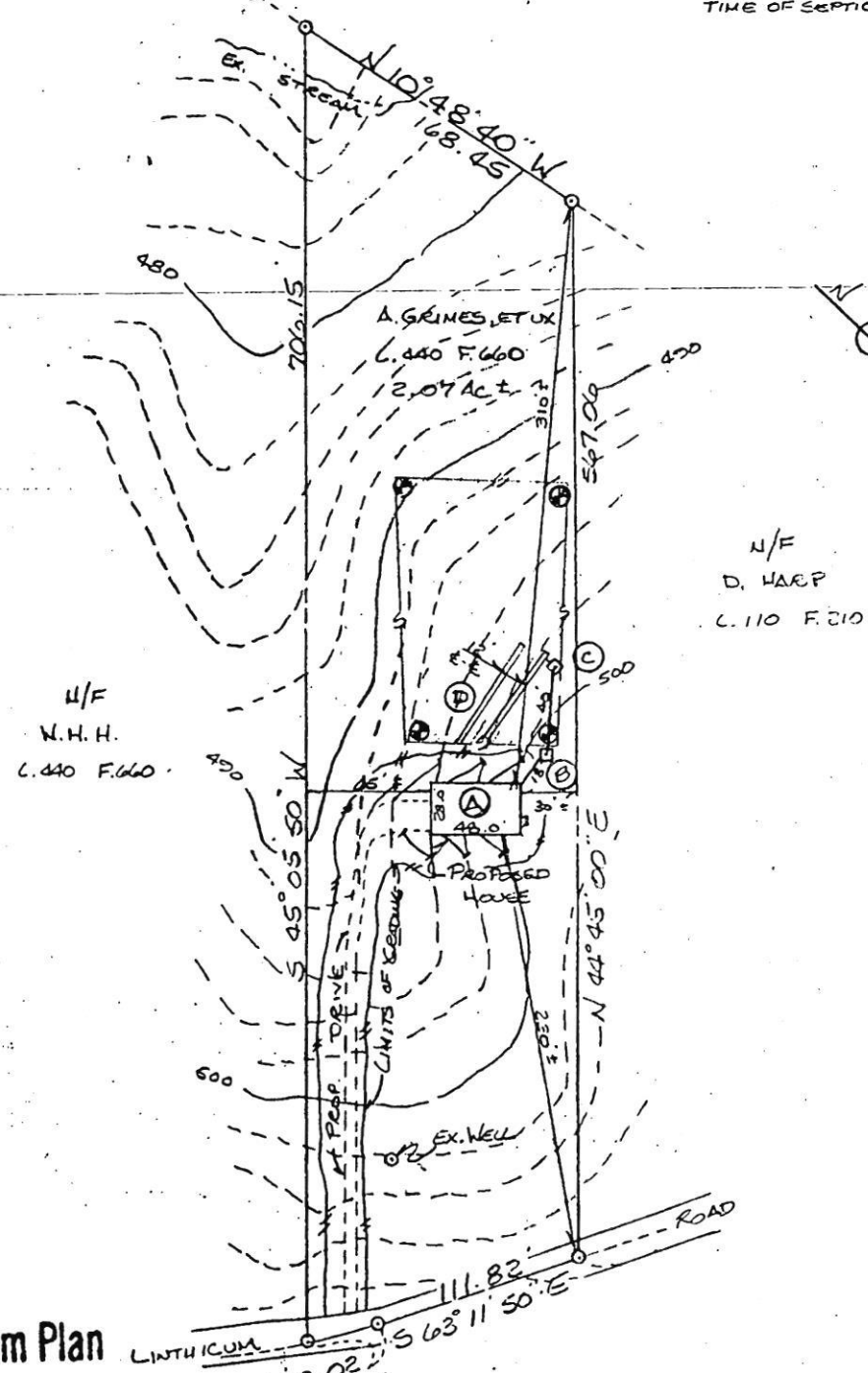
(A) = PROP. 3-BED. HOUSE
 F.F. ELEV. = 602.0
 BASE ELEV. = 497.6
 INV. ELEV. = 496.4

(B) = PROP. SEPTIC TANK
 EX. ELEV. = 600.7
 INV. IN. = 496.2
 INV. OUT. = 495.9

(C) = PROP. DIST. BOX
 EX. ELEV. = 498.7
 INV. ELEV. = 496.6

(D) = PROP. TRENCHES

2" STONE, 3, 3' BOTTOM MAX
 LENGTH TO BE DETERMINED AT
 TIME OF SEPTIC PERMIT ISSUANCE.



Approved Septic System Plan
 Howard County Health Department

Amy M. Mellen
 Signature

4-18-95
 Date

PLOT PLAN
 OF THE LANDS CONVEYED TO
 ALTON D. GRIMES
 &
 CATHERINE G. GRIMES
 LIBER 040 FOLIO 610
 SITUATED ON LINTHICUM ROAD
 ELECTION DISTRICT 125
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 100' APRIL 1995



Gary
 Barnard
 489
 7621

1612
 Brittle
 Branch Way

~~1035~~
 St. Michael's Rd
 Woodbine MD
 21797

N/F
 N.H.H.
 L. 440 F. 660

A. GRIMES ET UX
 L. 440 F. 660
 2.07 Ac ±

N/F
 D. HARP
 L. 110 F. 210

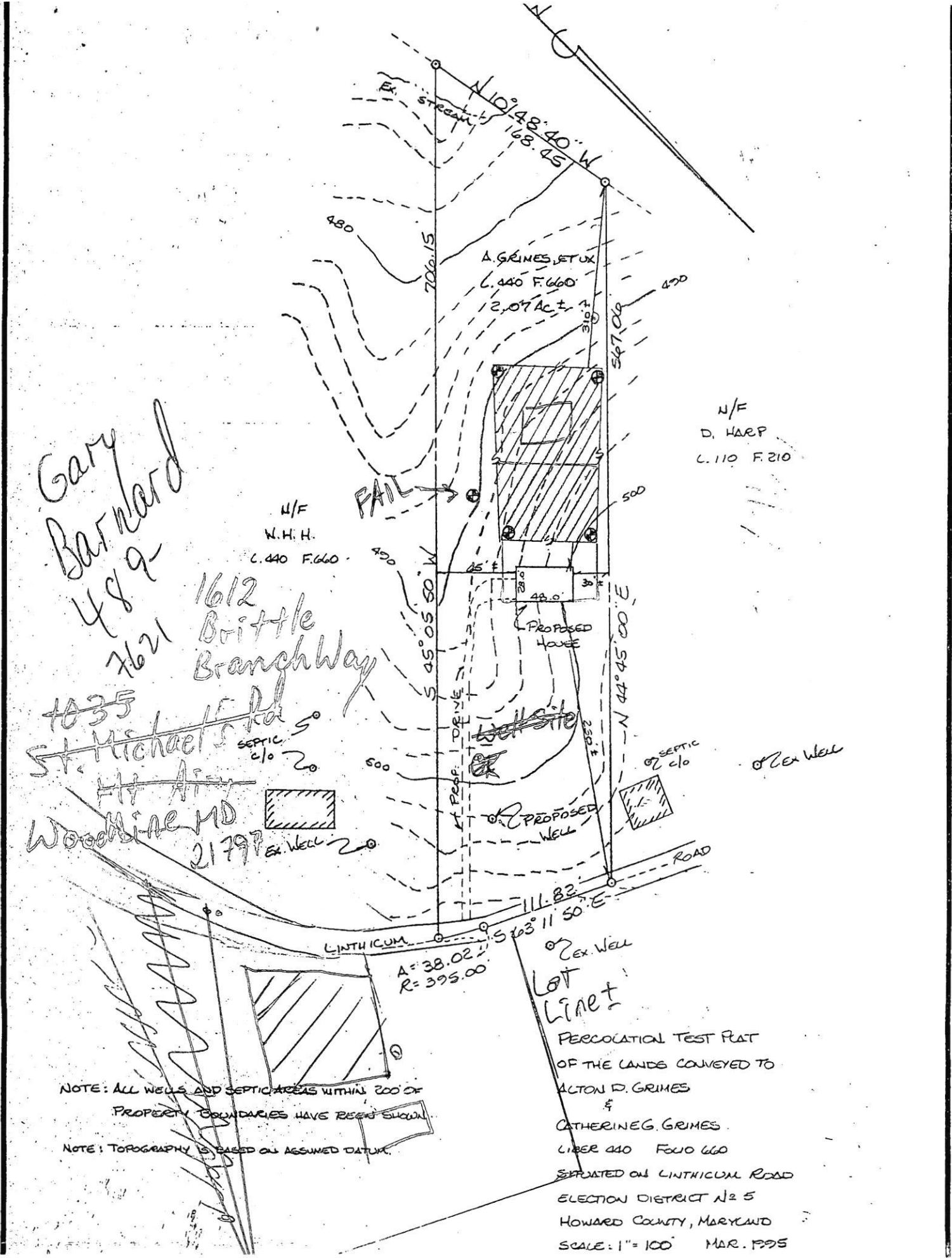
LINTHICUM
 A = 38.02
 R = 395.00

Lot
 Line

PERCOLATION TEST PLAT
 OF THE LANDS CONVEYED TO
 ALTON D. GRIMES
 &
 CATHERINE G. GRIMES
 LIBER 440 FOLIO 660
 SITUATED ON LINTHICUM ROAD
 ELECTION DISTRICT N 2 5
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 100' MAR. 1995

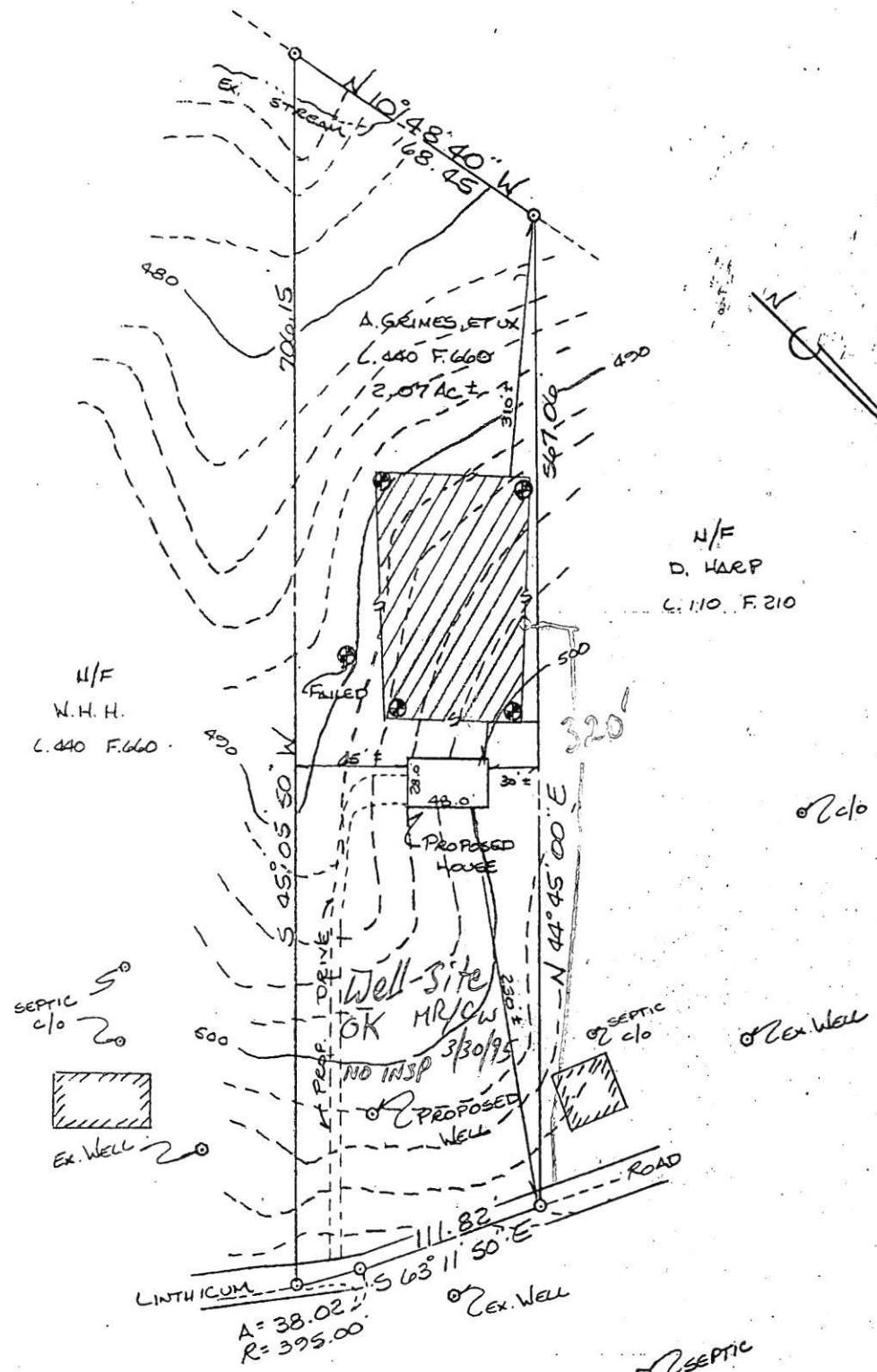
NOTE: ALL WELLS AND SEPTIC AREAS WITHIN 200' OF
 PROPERTY BOUNDARIES HAVE BEEN SHOWN

NOTE: TOPOGRAPHY IS BASED ON ASSUMED DATA.





This area designated private sewage easement of a minimum of 10,000 sq. ft. as required by the Department of Environment for individual sewage disposal. Improvements of any nature in this area are restricted until public sewerage is available and servicing any residential structures constructed on these building sites. These easements shall become null and void upon connection to a public sewerage system. The county health officer shall have authority to grant variances for encroachments into the private sewage easement. Recordation of a modified sewage easement shall not be necessary.



NOTE: ALL WELLS AND SEPTIC AREAS WITHIN 200' OF PROPERTY BOUNDARIES HAVE BEEN SHOWN.

NOTE: TOPOGRAPHY IS BASED ON ASSUMED DATUM.

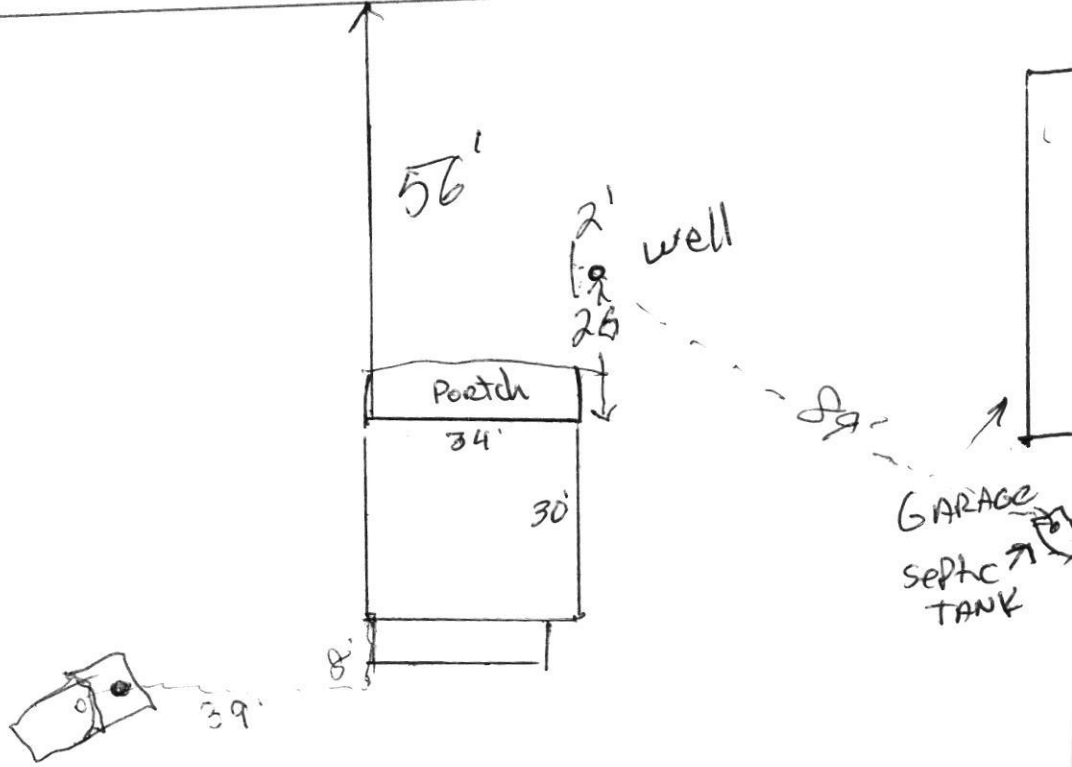
PERCOLATION TEST PLAT
OF THE LANDS CONVEYED TO
ALTON D. GRIMES
&
CATHERINE G. GRIMES
LIBER 440 FOLIO 660
SITUATED ON LINTHICUM ROAD

95 MAR 24 AM 10:10

o/c/o

SEPTIC

Linthicum RD



1" = 30'

Maura J. Rossman, M.D., Health Officer

INFORMATION FORM - SEPTIC SYSTEM REPAIR/UPGRADE

Reason for Request:

- Failing System
- System relocation for proposed addition
- System upgrade for proposed addition
- Inadequate treatment zone
- Collapsed septic tank
- Collapsed drywell

Existing system design

- Drywell
- Trench
- Mound
- Unknown
- Other: _____

Is discharge surfacing on the ground?

- Yes
- No

Additional Comments:

TANK ABOUT 5.5' DEEP. BASEMENT PLUMBING

Has the septic tank been pumped within the last month?

Yes Date pumped: 10/6/21
 No

Was a visual inspection of the septic tank and/or drain fields conducted?

Yes Explain observation: CINDER BLOCK. ROOT INTRUSION. BAD REPAIRS WITH BRICK & CONCRETE. WOOD FORMS FALLING off of ceiling.
 No

Was a visual inspection of the sewage line conducted?

Yes
 No

Blockage Leading to the field

Yes Explain _____
 No NO REAR BACKLOG

*For REPAIRS, are the owners proposing, or do they plan to add in the future any additions or modifications to the property, i.e. pools, living space additions, garages, etc? This information must be disclosed at the time of this application. The Health Department will not be able to accommodate requests in the field for property modifications unrelated to the repair request. Such requests may require an additional fee, testing, and submittal of a Percolation Certification Plan, if the property does not meet current Code and Regulations.

Septic Contractor: Billings OUTBACK septic Contractor's Phone: _____
 Contractor's Address: 180 OBRECHT RD MILLERSVILLE 21108
 Property Address: 4710 LINTHICUM RD County File: _____
 Subdivision: 1001 Lot: _____ Year Built: 1972
 Owner's Name: GARY J ANOSKE Existing bedrooms: 4
 Name of previous owners: EARL BAGGANT Existing bedrooms: _____
 Proposed bedrooms: _____

*A Sanitarian will be in contact within three business days, depending upon the urgency of the situation, to coordinate the scheduling/review of the repair or upgrade.

Prior to scheduling inspections, scaled plans should be submitted to clarify the nature of the addition.

Print out a copy of Real Property Data via Dept. of Taxation website _____ Indexed file found _____

If soil/site conditions are limited and sewer and/or Metro District status is not conducive to connection, the Sanitarian may recommend pursuit of Emergency Sewer Extension or Emergency Metro District Inclusion. The Owner should contact the Bureau of Utilities for details.

No permit is to be issued nor inspection to be scheduled without prior fee collection at the office unless an emergency exists.

The contractor is to notify the office of the emergency as soon as possible.