

APPLICATION

PERCOLATION TESTING

A 49283

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

DISTRICT Fifth

DATE May 26, 1993

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 CATHERINE CLINGER Cornerstone Homes, Inc

ADDRESS 12459 SCAGGSVILLE ROAD PHONE 531-5991 379-0157

AGENT OR PROSPECTIVE BUYER SAME AS ABOVE

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION CLINGER PROPERTY LOT NO. 2

ROAD AND DESCRIPTION 1400' NORTHWEST FROM INTERSECTION OF BROWNS BRIDGE ROAD
(7408 Bucks HAVEN LANE)

TAX MAP 40 PARCEL # 138

**BLDG. PERMIT SIGNED
AND RETURNED 5/8/95
Serial # 59239**

SIZE OF LOT 41,000 SQ. FT. TYPE BLDG. SINGLE FAMILY - 4 Brms
(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.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS 6/16/93 PERC OK HOLD FOR PLAT R11

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

49283 LOT2

COUNTY #

ON LINE SOIL PROFILE

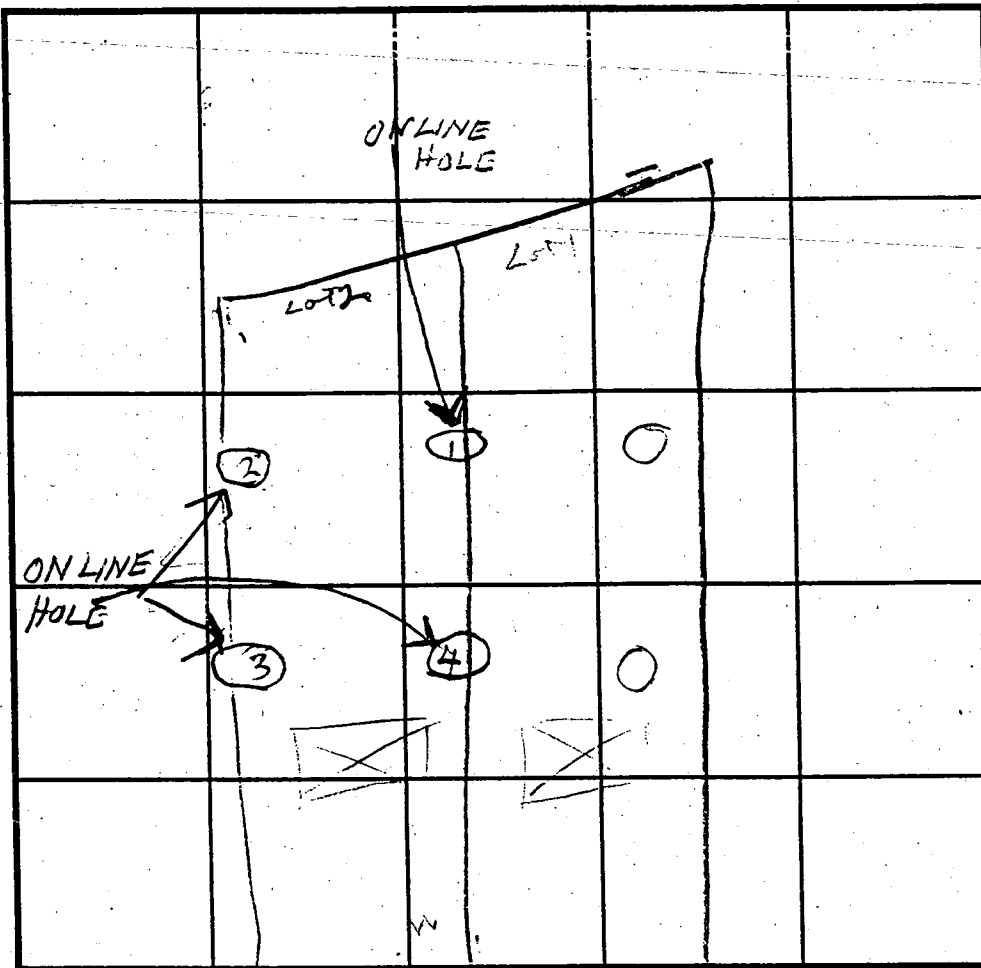
0'
3'
TOPSOIL BROWN CLAY
BROWN SAND LOAM

ON LINE 2

5'
11.5'
TOPSOIL RED CLAY
DULL BROWN SAND LOAM

ON LINE 3

0'
3'
TOPSOIL CLAY
DULL BROWN SAND LOAM



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. ROAD

ON LINE SOIL PROFILE

0'
3'
TOPSOIL RED CLAY
PINK BROWN & WHITE SAND LOAM

HOLE ELEVATION
①④ = HIGH
②③ = LOW

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
6/15/93	1S	4.5	239	240	240	241	4	IN COM. HOLE LOT 2
	1V	11	OK					IN COM. HOLE LOT 2
	2S	6	300	302	302	305	3	IN COM. HOLE LOT 2
	2V	11.5	OK					IN COM. HOLE LOT 2
	3V	12	OK					IN COM. HOLE LOT 2
	4S	4.5	300	302	302	305	3	IN COM. HOLE LOT 2
	4V	7.5	300	302	301	302	1	IN COM. HOLE LOT 2
	4V	11.5	OK					IN COM. HOLE LOT 2

REMARKS: Hole ① does similar to test per other difference
 TYPE OF SOIL: Hole dug per reversed test Plat of 6116193
 TESTED BY: R. HODGES ALSO PRESENT: C. CROVO OKSTIERMAN JR.
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 3 TRENCH WIDTH 2
 INLET DEPTH 3 MAXIMUM BOTTOM DEPTH 8 SQ. FT./BEDROOM 180

MA

☉ STA. 5+00 MD. ROUTE 216=
☉ STA. 0+00 ROAD 'A'

PROPERTY OF
KENNEITH & LYDIA
MASTERS
L. 1072 F. 734

FUTURE 75' R/W
☉ STA. 0+50 END
SHA TYPE 'A' COMB. CURB
& GUTTER
OF PAVING
BEGIN EDGE

60'
ACCEL LANE
546°35'35"E
50.34'

PROPERTY OF
ARTHUR & CHARLOTTE
AYRE
L. 240 F. 184
EXISTING DWELLINGS

BUCKS

LOT 5
45,718 s.f.
360'

LOT 6
42,389 s.f.
176.42'

LOT 7
48,276 s.f.
100'

LOT 8
42,910 s.f.
60'

LOT 15
46,840 s.f.
100'

LOT 14
48,180 s.f.
100'

LOT
43,375
100'

HAVEN COURT

HAVEN

EXISTING DRIVEWAY

PERIMETER 3

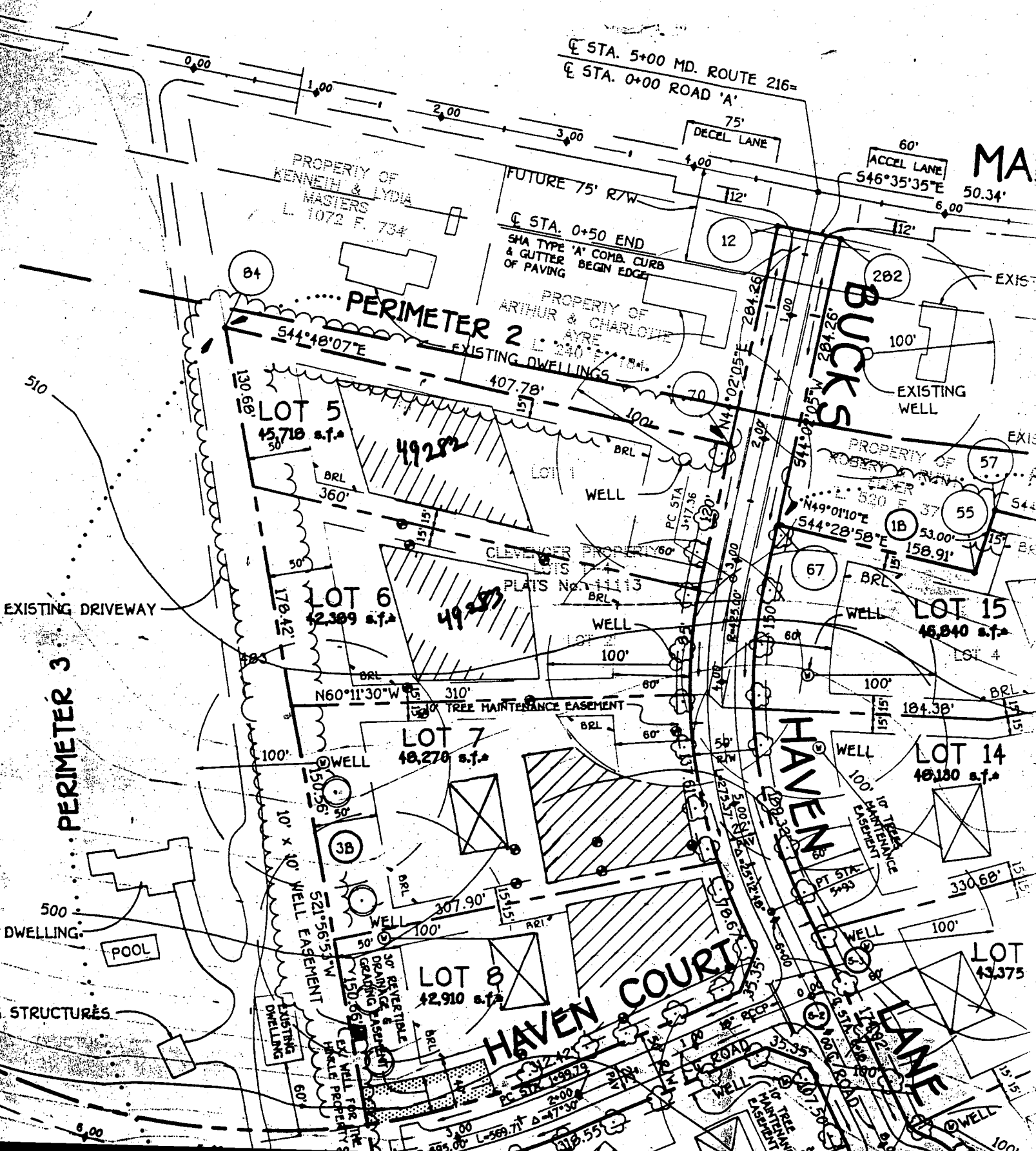
POOL

EXISTING STRUCTURES

EXISTING DWELLING

EXISTING DWELLING

EXISTING DWELLING



LAND DEDICATED TO THE STATE OF MARYLAND FOR THE PURPOSE OF A PUBLIC ROAD. (PLAT No. 11114.)

PROPERTY OF KENNETH & LYDIA MASTERS
LIBER No. 1072, FOLIO 734

PROPERTY OF ARTHUR & CHARLOTTE EYRE
LIBER No. 244, FOLIO 184

1 1/4" Iron Pipe Found

1 1/4" Iron Pipe Found (Bent) Not Held

LOT 1
45,710 Sq.Ft.*

LOT 2
42,309 Sq.Ft.*

LOT 3
50,151 Sq.Ft.*

LOT 4
50,239 Sq.Ft.*

LOT 5
44,674 Sq.Ft.*

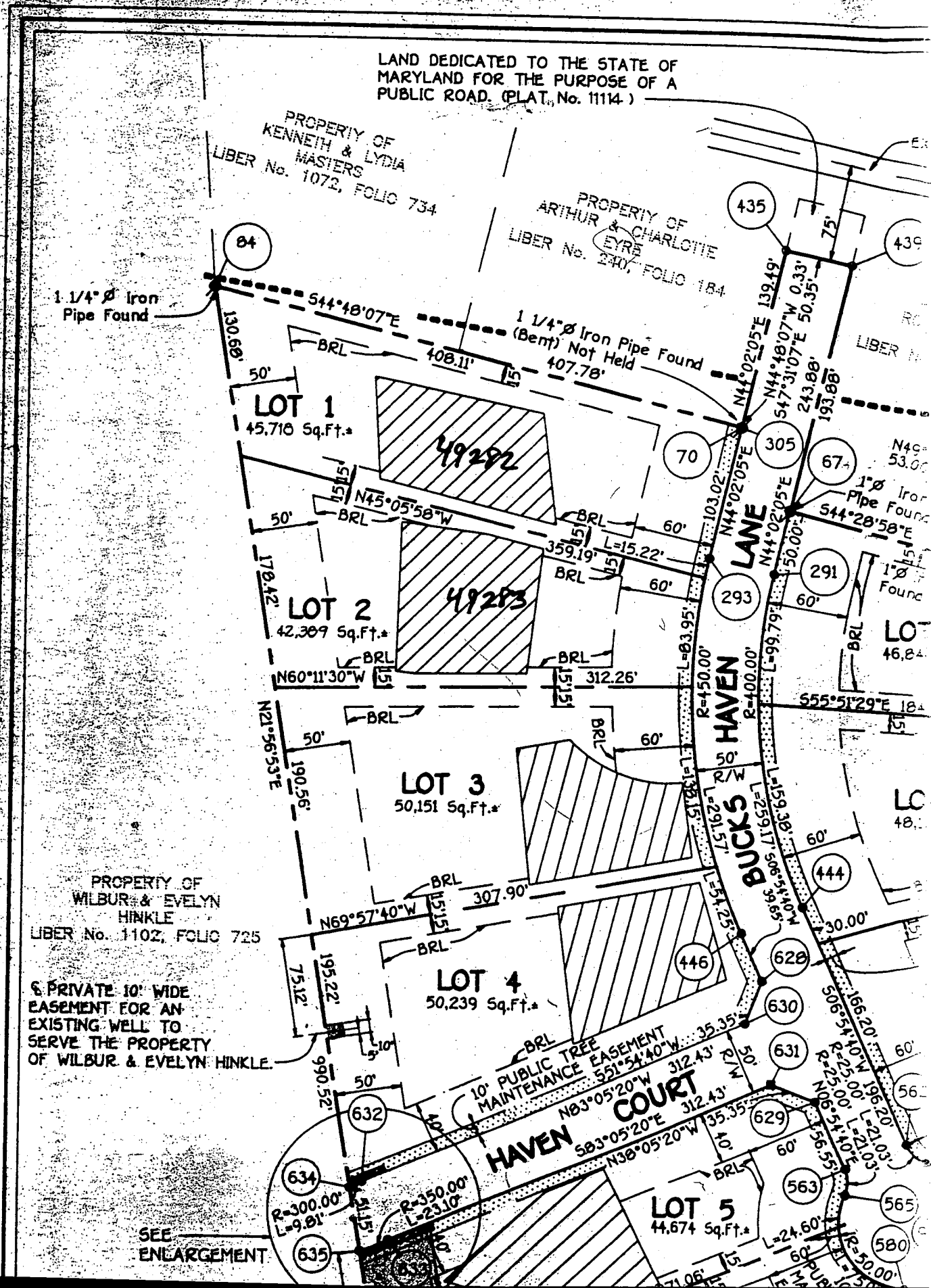
PROPERTY OF WILBUR & EVELYN HINKLE
LIBER No. 1102, FOLIO 725

8' PRIVATE 10' WIDE EASEMENT FOR AN EXISTING WELL TO SERVE THE PROPERTY OF WILBUR & EVELYN HINKLE.

HAVEN COURT
10' PUBLIC TREE MAINTENANCE EASEMENT

BUCKS HAVEN LANE

SEE ENLARGEMENT



MARYLAND

SCAGGSVILLE

PROPERTY OF
KENNETH & LYDIA
MASTERS
LIBER No. 1072, FOLIO 731

PROPERTY OF
ARTHUR & CHARLOTTE
EYER
LIBER No. 240, FOLIO 184

EXISTING ROADWAY CENTERLINE

EXISTING ROADWAY

SEE ENLARGEMENT "A"
THIS SHEET

PROPERTY OF
ROBERT & RUTH
ELDER
LIBER No. 580, FOLIO 37

PROPERTY OF
JENNINGS & AUDREY
GATHER
LIBER No. 238, FOLIO 66

1" \emptyset Iron
Pipe Found

1 1/4" \emptyset Iron
Pipe Found (Bent)
Not Held

1" \emptyset Iron
Pipe Found

1" \emptyset Iron
Pipe Found

1" \emptyset Iron
Pipe Found

84

12

202

265

32

70

67

57

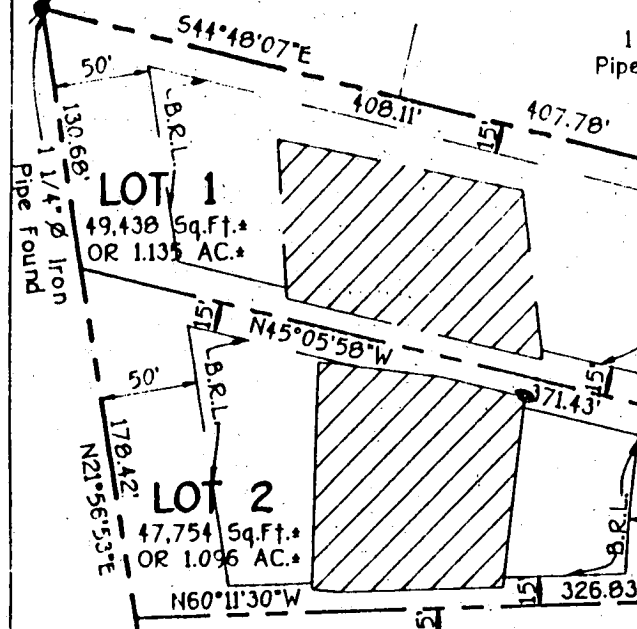
55

58

LOT 1
49,438 Sq.Ft.*
OR 1.135 AC.*

LOT 2
47,754 Sq.Ft.*
OR 1.096 AC.*

LOT 4
52,018 Sq.Ft.*
OR 1.194 AC.*



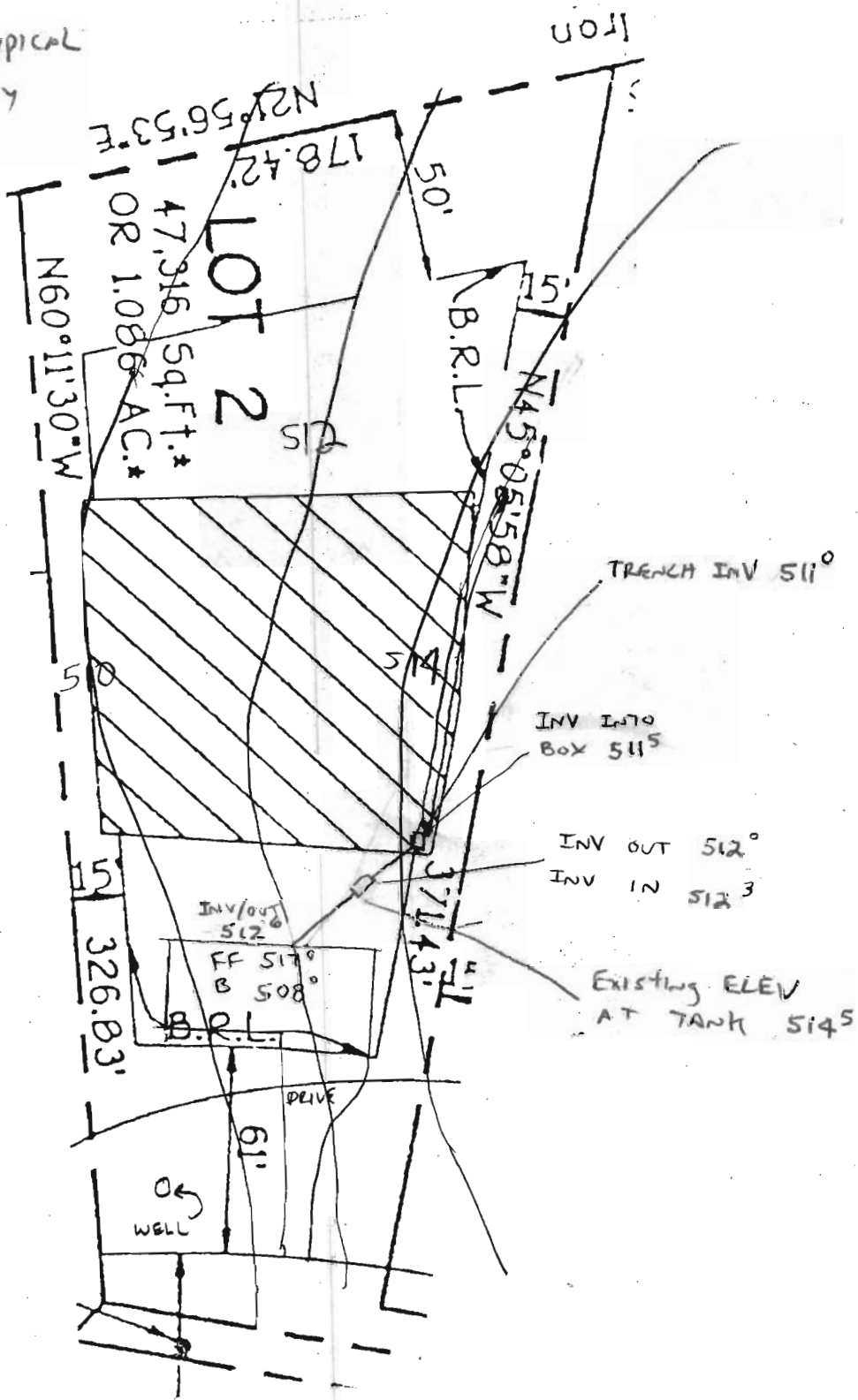
PRIVATE 50' USE-IN-COMMON ACCESS
EASEMENT TO LOTS 1, 2, 3
AND 4. MAINTENANCE AGREEMENT
RECORDED IN LIBER ---- AT FOLIO ----

LIBER No. 1
PROPERTY OF
WILLIAM & EVELYN
HARRIS
FOLIO 735

(AP)
(FOR

FROM F 94-17
SENT FOR SIGN.
1/12/94

TRENCH LENGTH TYPICAL
 Actual Design by
 HEALTH Dept



B D By
 5/17/94
 379-0157

This drawing was
submitted for the
BP application before
it was applied for.
MR helped ~~engine~~ builder
work out the elevations.

9-15-94

Ann