

Monday March
9/23 & 10/7/84

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 37774

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043
TELEPHONE 992-2330

DISTRICT _____

DATE _____

TO BE
SCHEDULED
IN WET
SEASON

3/10/84
repeated failed
BW

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 Crystall Hill Investments

ADDRESS 10005 Old Columbia Rd. Suite L265 PHONE 730-2411
Columbia, Md 21046

PROPERTY LOCATION:

Failed AREAS OF
LOT 1 Sec. 1

SUBDIVISION Clearview Estates LOT NO. X

ROAD AND DESCRIPTION Md. Rt. 108 and Shepherd Lane

SIZE OF LOT 3.2 ac. TYPE BLDG residential
(NUMBER OF BEDROOMS)

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.

Steven M. Murray
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING RETEST in WET SEASON FAILED
HO in all holes; marginal soils; rock

THIS IS NOT A PERMIT

B
SOIL PROFILE

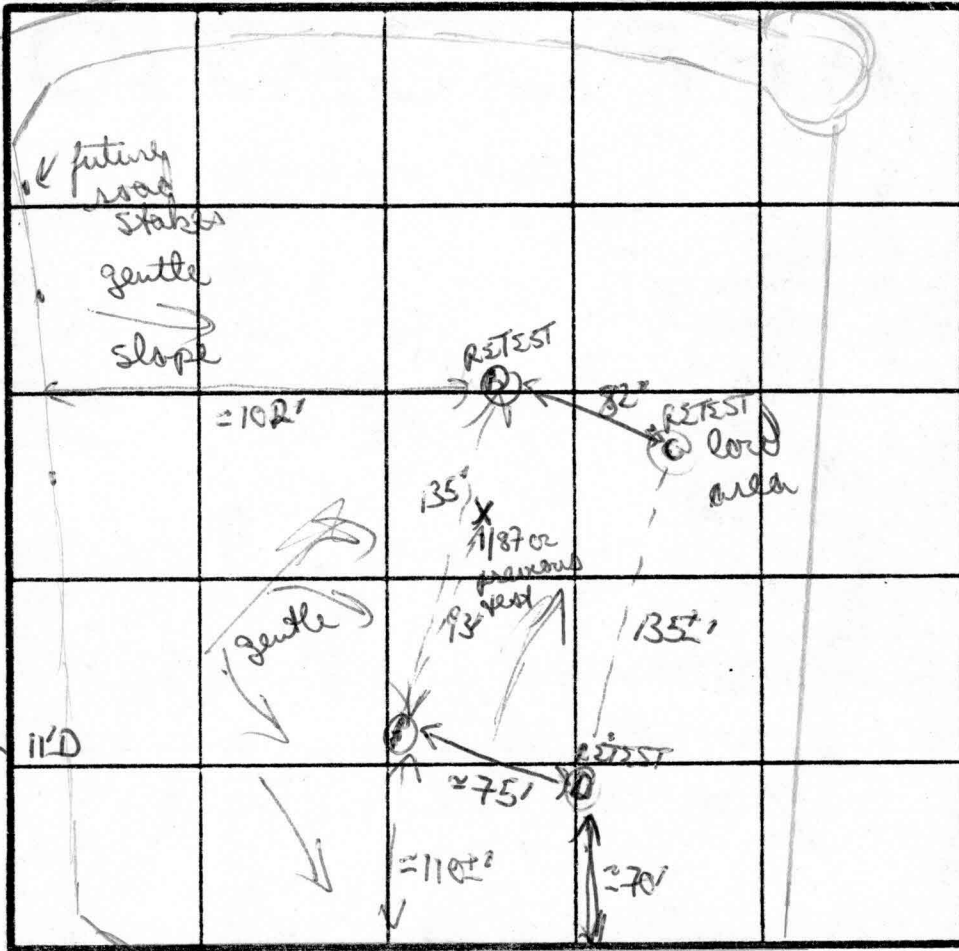
orange/brown clay 4 1/2'

mix of grey orange silty clay

to 7' grey/brown silty mica loam

H₂O coming in 11'D

12'D



RETEST D

orange/brown clay silty mica loam 3'

to brown/orange silty mica loam w/ clay sides 6 1/2'D

H₂O at 9'D

12'D

RETEST C

brown/orange clay mix 4 1/2'

to orange/brown silty mica loam 8'

w/ patches clay blue grey soil

H₂O coming in ~10'D

11'D

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/10/87	RETEST B	VISUAL ONLY					
		H ₂ O AT 11'D (see profile)					
	RETEST C	VISUAL ONLY					
		H ₂ O at 10-10 1/2'D (see profile)					
	RETEST D	VISUAL ONLY					
		H ₂ O at 9' 6" (see profile)					
	RETEST A	VISUAL ONLY					
		H ₂ O at 8 1/2 - 9' hard bottom 9'					

12'D

A

orange/brown clay silty mica loam 3'

brown silty mica w/ 15% small - ls shell frags

H₂O at 9'

REMARKS: H₂O in all holes; no area available

TYPE OF SOIL: orange/brown clays to 4 1/2'; orange/brown silty mica loam

TESTED BY: B Nixon

ALSO PRESENT: Neal

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043
TELEPHONE 992-2330

A 37775

P _____

DISTRICT _____

DATE 10/9/86
June 30, 1986

*10/29/86
perc OK'd
pending
plans approved
(SA)*

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 Conrad J. and Patricia Langenfelder Martha V. Langenfelder
11904 Clarksville Road 5511 Hamilton Avenue
ADDRESS Clarksville, Maryland 21029 PHONE Baltimore, Maryland 21206

PROPERTY LOCATION:

SUBDIVISION ~~Langenfelder Farm~~ CLEARVIEW EST. SEC. 1 LOT NO. 7 LOT 1 *10/9 Prelim.*

ROAD AND DESCRIPTION Maryland Route 108 and Shepherd Lane

SIZE OF LOT 3.2 AC. TYPE BLDG. Residential
(NUMBER OF BEDROOMS)

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.

Steven M. Muma
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

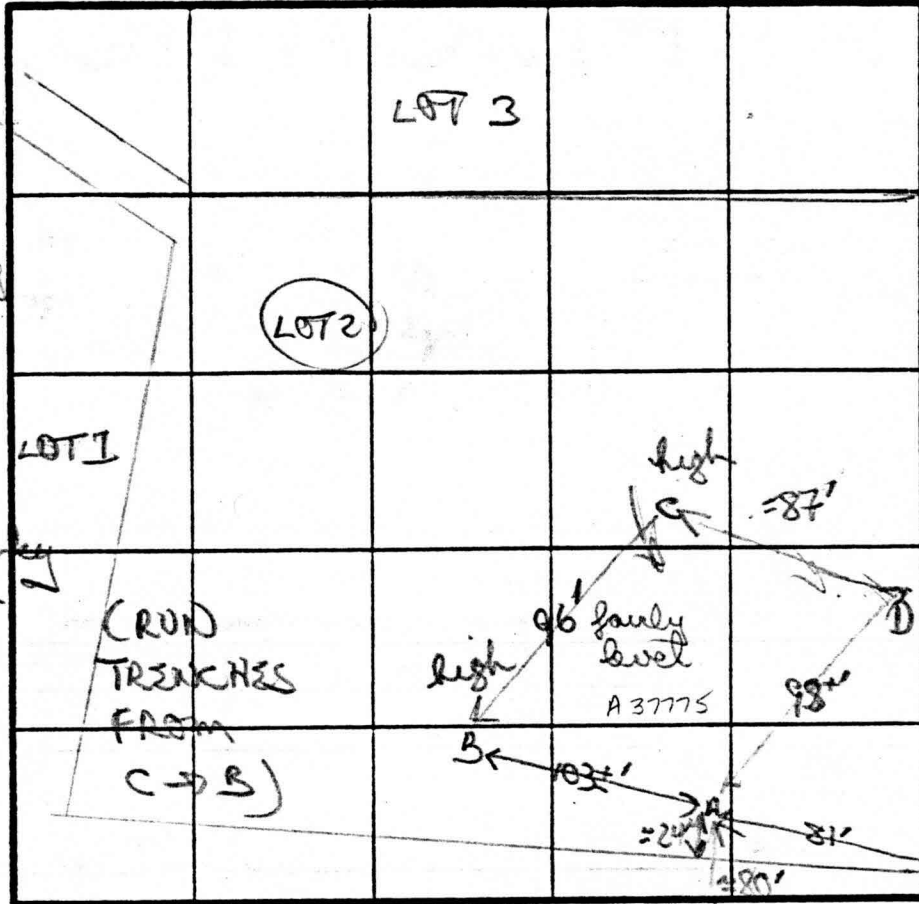
REASONS FOR REJECTION OR HOLDING for field located adjacent lake

THIS IS NOT A PERMIT

A 3775

B
SOIL PROFILE

red/orange
brown gritty
chunky
sandy loam
-4 1/2'
orange/
brown
powdery/chunky
silty loam
mix
↓



①
brown gritty
silty loam
mix
-3'
fine powder
to brown
silty loam
w/ few small
frags 4-6'

12'D
X 6 min
180 A/BR
INLET 4"
BOTTOM 6"

② 12'D

red/orange
gritty/chunky
sandy/clay
loam
-4'
to fine
powdery to
brown silty
loam
15% med
frags sand-
stone w/
loam

11'D

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
R12 108

50' Easement
LOT owner

C

similar
to
hole D

12'D

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
10/29/86	B	4'5"	342	353	353	410	7 min	
		12'D	bottom (see profile)					
	A	4'5"	345	350	350	359	9 min	
		8' M	345	346	346	348	2 min	
		11'D	bottom (see profile)					
	D	4'5"	354	356	356	359	3 min	
		8' M	354	355	355	356	1 min	
		12'D	bottom (see profile)					
	C	4'5"	401	402	402	403	1 min	
		12'D	bottom (see profile)					

REMARKS: Dig as staked. Soils generally uniform. Can extend perc field out between C & B if needed

TYPE OF SOIL: _____

TESTED BY: A. Wilson ALSO PRESENT: J. ...

EM 12 10/3

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 37774

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT _____

DATE Oct 9 1986
~~June 30, 1986~~

*10/29/86
failed as is*

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	<u>Conrad J. and Patricia Langenfelder</u>	<u>Martha V. Langenfelder</u>
	<u>11904 Clarksville Road</u>	<u>5511 Hamilton Avenue</u>
ADDRESS	<u>Clarksville, Maryland 21029</u>	<u>Baltimore, Maryland 21206</u>
	PHONE _____	

PROPERTY LOCATION:

SUBDIVISION Langenfelder Farm LOT NO. 1

ROAD AND DESCRIPTION Maryland Route 108 and Shepherd Lane

SIZE OF LOT 3.2 AC. TYPE BLDG. Residential
(NUMBER OF BEDROOMS) _____

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.

Steven M. ...
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING H₂O in several holes, slow percs in others, mottled clay soil, At present no area available for 10K field

11/7/86 NOT SEASON REST w/ redesign of LOT LINES. S.A.H.

THIS IS NOT A PERMIT

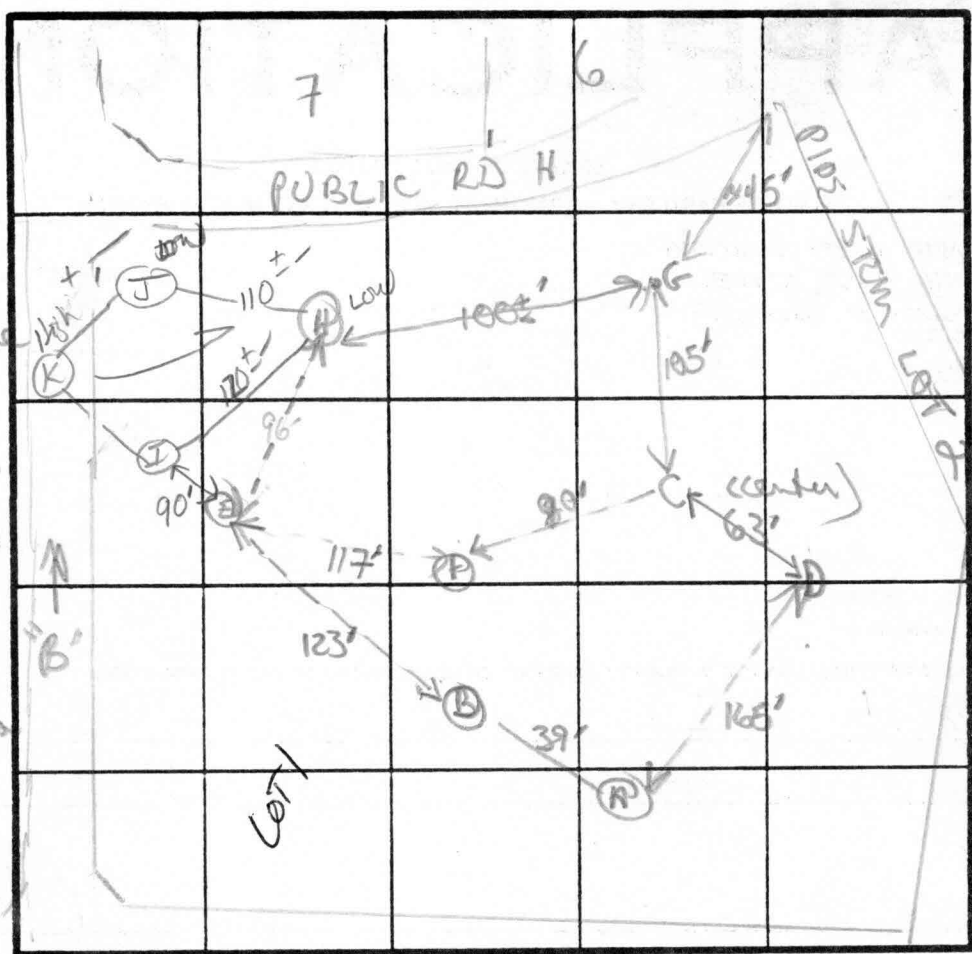
8

brown soil
 low with
 gravelly silt
 sandstone
 mix
 38'
 mix crushed
 low (sands
 & grey silty
 low
 10 1/2' some
 mottled soil

Truckle H₂O
 11' D
 A

similar top
 soil layers
 to B

8' to brown
 darker
 brown
 silty
 low
 H₂O 11'
 exclude



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE
 gritty hard
 chunky sandy,
 clay sandstone
 mix
 38'
 orange/white
 gritty sandy
 sandstone
 mix
 8' to orange
 grey brown
 silty
 low
 12' D

AP 28N E 34"
 orange/yellow
 chunky/gritty
 to tan
 brown
 gritty with
 patches of
 sandstone
 sandy low
 10' D

brown gritty
 sandy clay
 sandstone
 layer, crushed
 + frogs
 to orange brown
 silty w/ weathered
 shell
 ↓ deep mottled
 H₂O at 11'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/29/86	C	4' S 8' M 12' D	220	227	227	240	13 min
			220	243	320	11"	?
	D	38' S 10 1/2' D	223	253	253	320 4 1/2"	
	F	7' hard bottom					exclude
	(E)	4	300	NOT MOVING			failed
		8	300				failed
		12' D		H ₂ O at 11'			failed
	(B)	? soils		(truckle H ₂ O 11')			failed
	(A)	H ₂ O 11' D					failed
							see page 2

PREP. FIELD ADJUSTED
 H₂O in several holes

REMARKS

TYPE OF SOIL

TESTED BY

ALSO PRESENT

A 40341 / A 3775

LOT 1 Clearview Est
12/17/87 RTE 108

⑤

Red / orange clays (heavy 3 1/2 - 4')

orange / to tan orange brown
clay sandy / silty mixes



hard bottom patches 12-13'

} patches of moderate clay
cut based on pore in upper
shelf, sufficient sand to
improve absorption

⑦

red / orange brown

clay heavy (3 1/2 - 4') w/ few
small gravelly frags ~

to orange red pretty
clay / silty sandy lean

w/ lge rock frag patch

20-25% 6-9', back to

small frags / < 10% 9'

1 1/2' hard

START	STOP	START	STOP	TIME
208	215	215	232	17min

NOTE Appears small perched

H₂O table in heavy frag
area (~11')

Soils on bottle absorbing

H₂O

MARYLAND DEPT. OF THE ENVIRONMENT
 ONSITE SEWAGE DISPOSAL SYSTEM
 SITE EVALUATION REPORT
 SOIL PROFILE DESCRIPTION

FILE NO.
 MD. GRID:
 TAX MAP/B/P:
 SUBDIVISION:
 DATE: 6/4/01
 BY: RJ Pender

LOT 15 SECTION

DEPTH	TEXTURE	MATRIX COLOR	MOTTLES DESCRIPTION	STRUCTURE	CONSISTENCE	%ROCK BY VOL.	REMARKS (Caving, moisture, etc.)
HOLE <u>Fail</u>							
0-22"	A ₁	hL	10YR 4/3 dark Brn	3m gran	mfr	—	V. Moist abundant F-m roots about 23% clay
2"-11"	A ₂	hL-cl	10YR 4/4 dk yel Brn	3c gran- VFSbk	mfr	—	wet >1" ribbon, No sheen about 25% clay CF-m roots
11"-19"	B ₁	grcol-SL	2.5Y 5/4 olive Brn	mP Blk conc	mfr-Ls	20-30% F-m gravel	angular but somewhat water rounded gtz gravel saturated 3mk clay films on surface
19"-26"	B _{t2}	CL-cl	yel Brn	c 2 gray mottles	mfi	few	active perched water seepage @ 19" mk clay films dry-wet
26"-33"	B _x	C	yel Brn	m 2-3p blue gray mottles 1 m pr-Sbk	mfi-mifi	few	dense hard -> 35% clay nk clay films dry
33"-51"	B _c	micL	Neutral Brn - yel Brn	c 3p blue gray mottles massive	—	—	—
11"-18"	B _{t1}	CL	10YR 5/6 yel Brn	c 1-2d 10YR-2.5YR 4/1-5/1	mfi-mfr	5% gravel	V. Moist - Moist
18"-23"	B ₁	grcol-SL	2.5Y 5/4 olive Brn	mP Blk conc	Ls - mfr	20-30% F-m gravel	wet-saturated
Mottles / perched water too close to Surface = Fail + slow perched water @ 19-26"							
Slope% - 3%	EL. (ft) -	Chroma 2 - 11"-54"	Least Permeable Layers - perched water @ 19" - Fail				
Landscape Position - Toeslope	Water BLS -	Limiting Zones - dense clay @ 19-26" Mottled dense CL 26"-32" + micL Brn					
Additional Remarks - about 30-40' off CL of swale (somewhat exaggerated by late 108 side berm)							

Mottles
in Hole

on Sk
side

D-3

TEST DATA

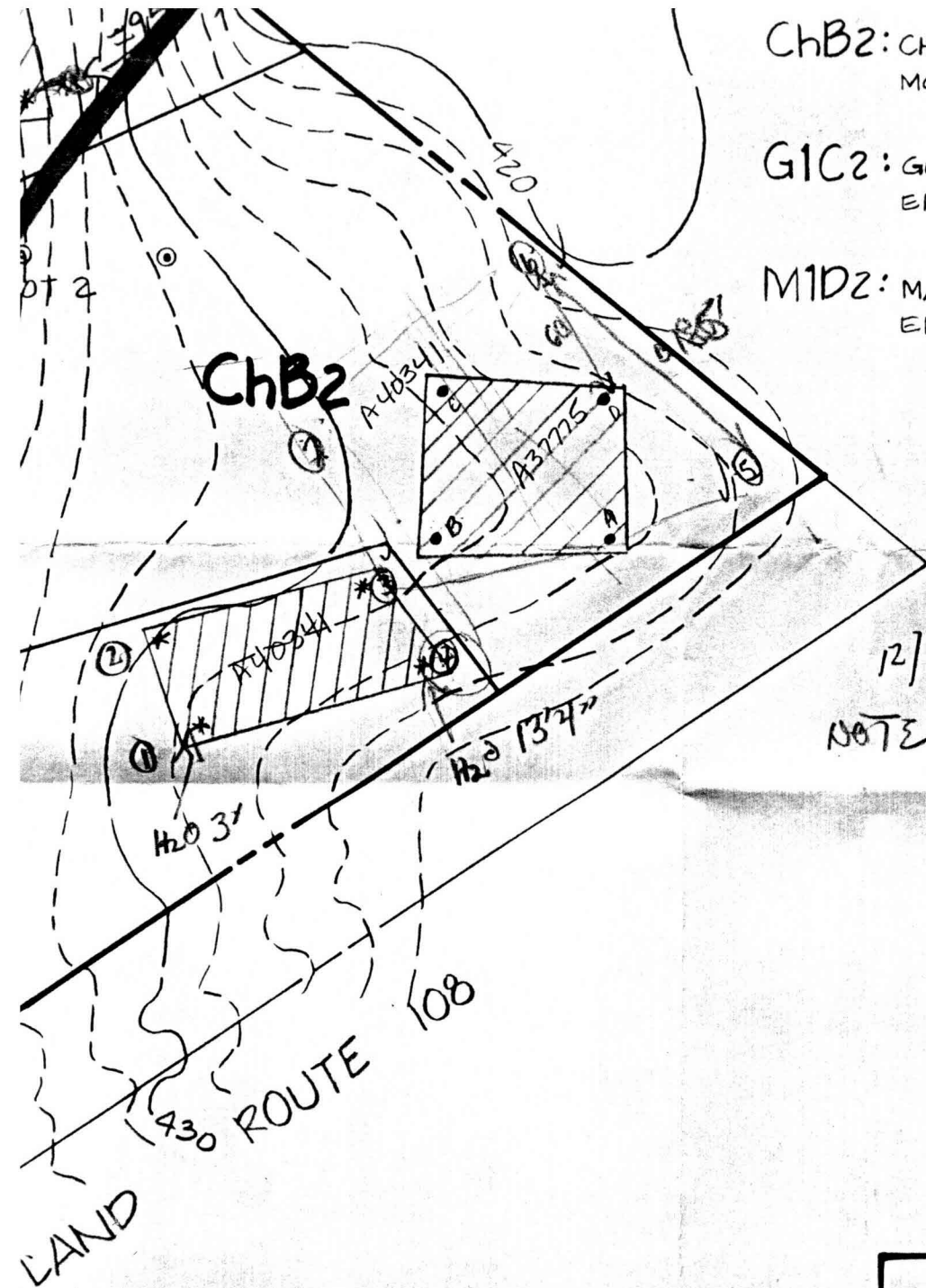
NAME (owner) <u>Tony Takkar</u>	FILE NO <u>A 515045</u>
LOCATION <u>Clearview Estates Lot 15</u>	COUNTY <u>Howard</u>
<u>5/</u>	DATE <u>6/4/01</u>
RECORDED BY <u>R. Pinkey</u>	GRID _____ E
<u>(Buyer) No Burgers Mike Robbins</u>	_____ N

HOLE NO.	TEST NO.	DEPTH	CLOCK TIME	ELAPSED TIME	MEASUREMENT	REMARKS (Method, Moisture, Biopores)
TP1	SM-1A (8" water)	17"-25"	9:34:30 10:17:00	1/16 in 43m Too Slow	7" 6 15/16"	set in yel brn CL horizon <u>Fail</u>
TP2	Regular Perc 2	12 1/2" 4 1/2"	10:45:30	(see next page)		
Between TP2 & TP4	SM-2 (8" water)	14"-22"	1:28:00 1:55 2:16 2:28	Too Slow	5" 4 3/4" 4 11/16" 4 10/16"	<u>Fail</u>

ChB2: CHESTER SILT LOAM, 3 TO 8% SLOPES,
MODERATELY ERODED.

G1C2: GLENELG LOAM, 8 TO 15% SLOPES, MODERATELY
ERODED.

M1D2: MANOR LOAM, 15 TO 25% SLOPES, MODERATELY
ERODED.



12/17/87

NOTE holes

1 & 2 on NEW Lot 1 unacceptable

H2O at 3' in low hole (from developers
comments - drain ^{french} "pipe"/area
installed previously by farmer in
that area.

Hole #2 heavy rock area (wed/eye frag)
"4'-8'" - difficult digging. Also appears
dark grey silty loam in bottom
(9"± suggesting H2O not far away)

CLEARVIEW ESTATES

SECTION I LOTS 1 TO 4

APPLICATION

PERCOLATION TESTING

A _____

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT _____

DATE _____

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 _____

ADDRESS _____ PHONE _____

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. LOT 1 CONTINUED

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(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 _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

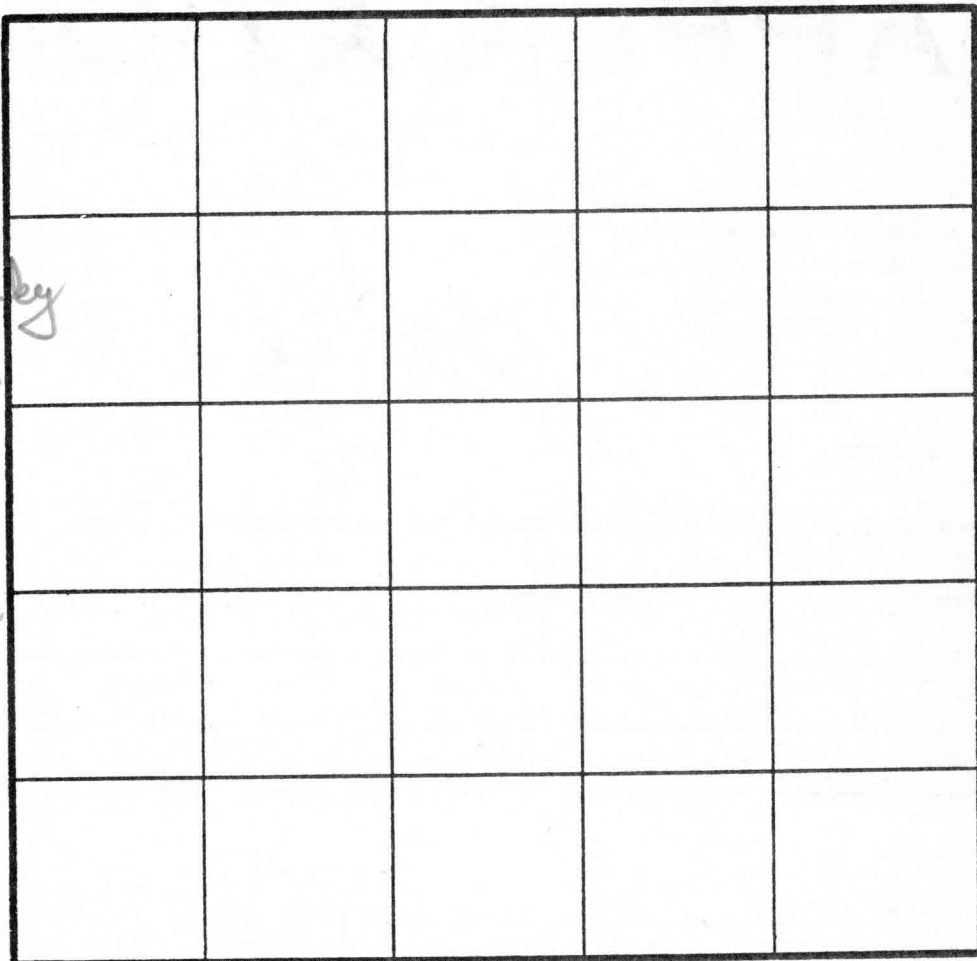
Ⓞ

SOIL PROFILE

0
red/brown
gritty chunky
sandy/clay
loam
4'
changing
to tan grey
brown
silty mica
loam
little or no
sandstone
↓

12'D

Ⓜ



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

similar to
- top 4+1
range brown
sandy/silty
loam
10/29/86
w/ patches of
long blue/grey
soils
(can't tell
exactly
where)

11'D
hard bottom

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
10/29/86	Ⓞ	4'S	326	410	< 1/2"	failed		
		8'M	323	325	325	327	2 min	
		12'D	bottom (see profile)					
	? H	4 1/2 S	330	333	333	342	6 min	
	hole	11'D	hard bottom					
	I S	4.5'	10:49	10:51	10:51	10:54	3 min	
	I V	12'	uniform soil below 4.5'				Ch → Cg	
	J S	4.5'	10:54	10:55	10:55	10:56	1 min	
	J V	12.5'	water at 12 ft - Ch					
	K S	12'	Claystone Generally loam uniform below 4.5'					

REMARKS _____

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT _____

APPLICATION

12/15/87
1:50 PM

PERCOLATION TESTING

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

A 40341
P _____
DISTRICT 54
DATE 10-21-87

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 RANDALL CONSTRUCTION Co. INC NV Homes Rockville Division
5501 THIN KNOLLS RD. SUITE 102
ADDRESS COLUMBIA, MARYLAND 21045 PHONE 964-1777

PROSPECTIVE BUYER _____
ADDRESS _____ PHONE _____

PROPERTY LOCATION:
SUBDIVISION CLEARVIEW ESTATES LOT NO. #1 15 on Final

ROAD AND DESCRIPTION ON THE WEST SIDE OF MD. ROUTE 108 ACROSS FROM
TROTTER ROAD (11902 EVENING COURT)

TAX MAP 29+35 PARCEL # 39+40

SIZE OF LOT 6.73 ACRES TYPE BLDG. SFD
(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.

R. Steiner

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNED
AND RETURNED 5/19/92
Serial # 42606 - SFD - 4 Bedford

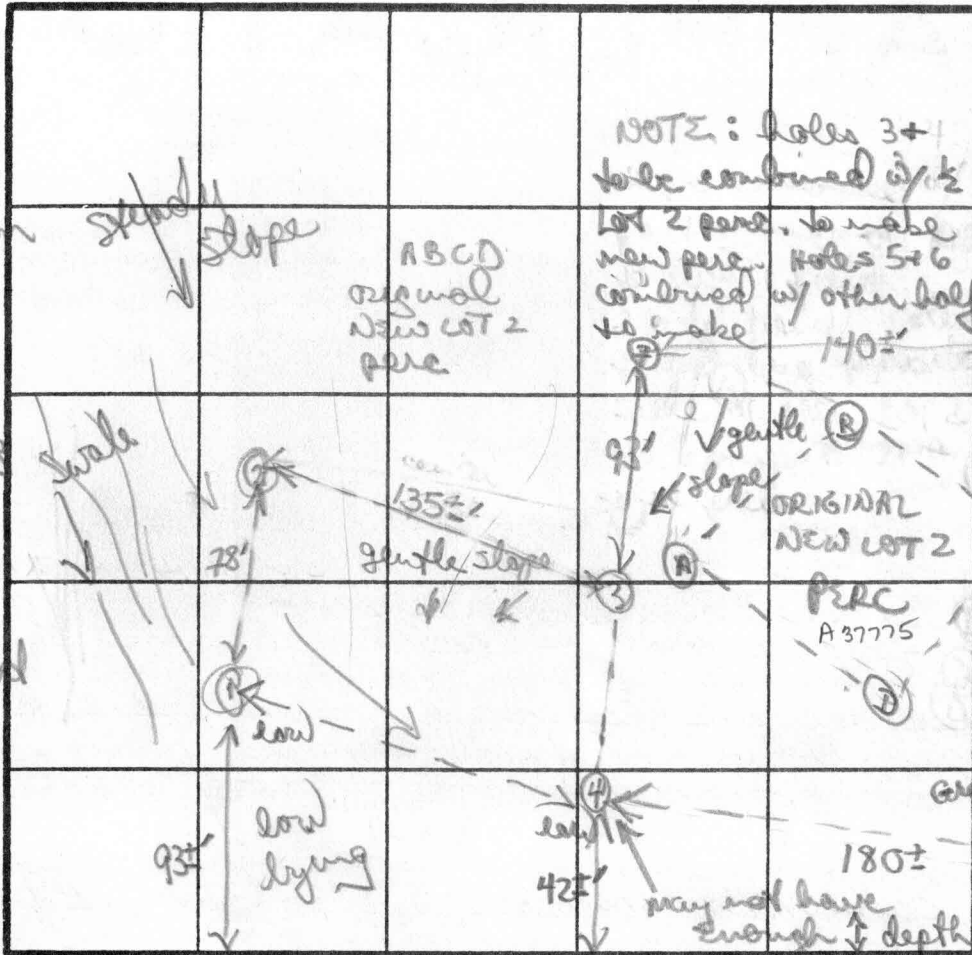
THIS IS NOT A PERMIT

A40341

④
Brown/orange
Chester clay
heavy 4 1/2
clay/gravel
5 1/2'
to brown
orange clay
silt loam
60%
1720 13' ⑥
185'
ground gets
higher
20' 15'
end of
prop.

①
SOIL PROFILE

orange brown
yellow
Chester clay
H₂O standing
at 3'
are patches
of grey
mottled
soils in dirt
pile



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASELINE

②
orange/yellow
clay (heavy)
3 1/2'

red/age
white/or

APPLICATION

PERCOLATION TESTING

A 515045

P _____

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

DISTRICT _____

DATE 4/13/2001

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 RAKESH THAKUR

ADDRESS 11902 EVENING CT. PHONE 410-531-9221
CLARKSVILLE, MD 21029

AGENT OR PROSPECTIVE BUYER JERRY BURGER

ADDRESS PIKE STATION; #2415; ROCKVILLE, MD 20847 PHONE 301-879-1968

PROPERTY LOCATION:

SUBDIVISION CLEARVIEW ESTATES LOT NO. 15

ROAD AND DESCRIPTION 11902 EVENING CT.

TAX MAP _____ PARCEL # _____

SIZE OF LOT 6.25 ACRES TYPE BLDG. SINGLE FAMILY HOME
(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. X Rakesh Thakur
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ 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



HOWARD COUNTY HEALTH DEPARTMENT

Diane L. Matuszak, M.D., M.P.H., County Health Officer

June 6, 2001

Mr. Rakesh Thakur
11902 Evening Ct.
Clarksville, MD 21029

RE: Percolation Test Results
Application # (S) 515045
Proposed Use: Subdivision

Property ID: Clearview Estates Lot 15
11902 Evening Ct.
Tax Map 29 & 35 Parcel 39 & 40

Dear Mr. Thakur:

Percolation testing conducted June 4, 2001, on the above referenced property indicated unsatisfactory soil conditions. Limiting conditions were excessively slow percolation rates, seasonally high and perched water tables and low chroma mottling indicative of such water table conditions. The area that was tested, failed for both conventional subsurface as well as sand mound type sewage disposal systems. Copies of the percolation test results are enclosed.

If you have any questions regarding this matter, please feel free to contact me at the above address or by calling 313-2640.

Very truly yours,

Ronald J. Pinkley, R.S.
Water and Sewerage Program

:dc
Enclosures
cc: Mike Robbins
Jerry Burger
File



HOWARD COUNTY HEALTH DEPARTMENT

Diane L. Matuszak, M.D., M.P.H., County Health Officer

April 27, 2001

Mr. Rakesh Thakur
11902 Evening Court
Clarksville, Maryland 21029

RE: **Percolation Test Date**
Application: A515045
Proposal: Subdivision
Property ID: Clearview Estates, Lot #15
Evening Court

Dear Mr. Thakur:

"Wet season" percolation testing for sand mound septic systems has been tentatively scheduled for the above referenced property for **Friday, June 1, 2001 at 10:00 a.m.**

Please be advised that while percolation test dates have been assigned for spring wet season, 2001, due to severely depressed groundwater levels, you may wish to postpone percolation testing until a bonafide spring wet season – see attached for further explanation. Upon receipt of this letter, please contact this office at (410) 313-2640 to accept or decline the assigned percolation test date(s).

You shall be responsible for having a contractor on site to excavate the percolation test holes (to a **minimum depth of 14 feet**) as proposed and as required by the Health Department representative at the time of testing.

In the event of uncertain weather (i.e., precipitation or extremes of temperature), please contact this office prior to 9:00 a.m. on the test date to determine whether or not percolation testing can be performed on that date. If it is not feasible to perform the test, a new test date shall be assigned.

Percolation test results may be expected by mail two to three weeks after the completion of the percolation testing. Thank you in advance for your cooperation in this matter.

Sincerely,

Donna K. Clark, R.S.
Water and Sewerage Program
DKC

cc: file

6/1/01 - Because of potential rain, sand mound tests cancelled at my advice to Mrs. Thakur. She agreed. Told Mrs. Thakur that I would call Monday 6/4/01 between 8-830 to confirm Monday's date at 10AM. Confirmed for 6/4/01 (SRU)

MARYLAND BLUEPRINT CO., INC. N63893

R=855.00
L=457.47

FUTURE

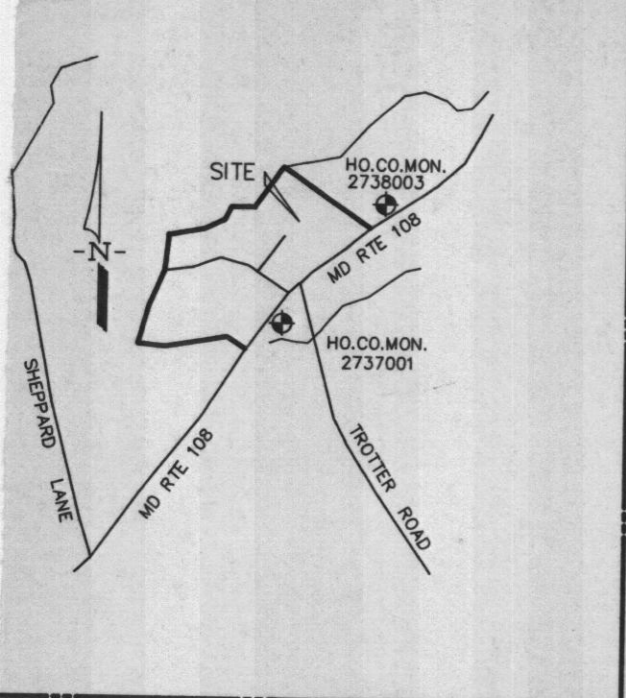
APPROVED: For private water and private sewerage systems

James M. Powell

COUNTY HEALTH OFFICER

11-3-87

DATE

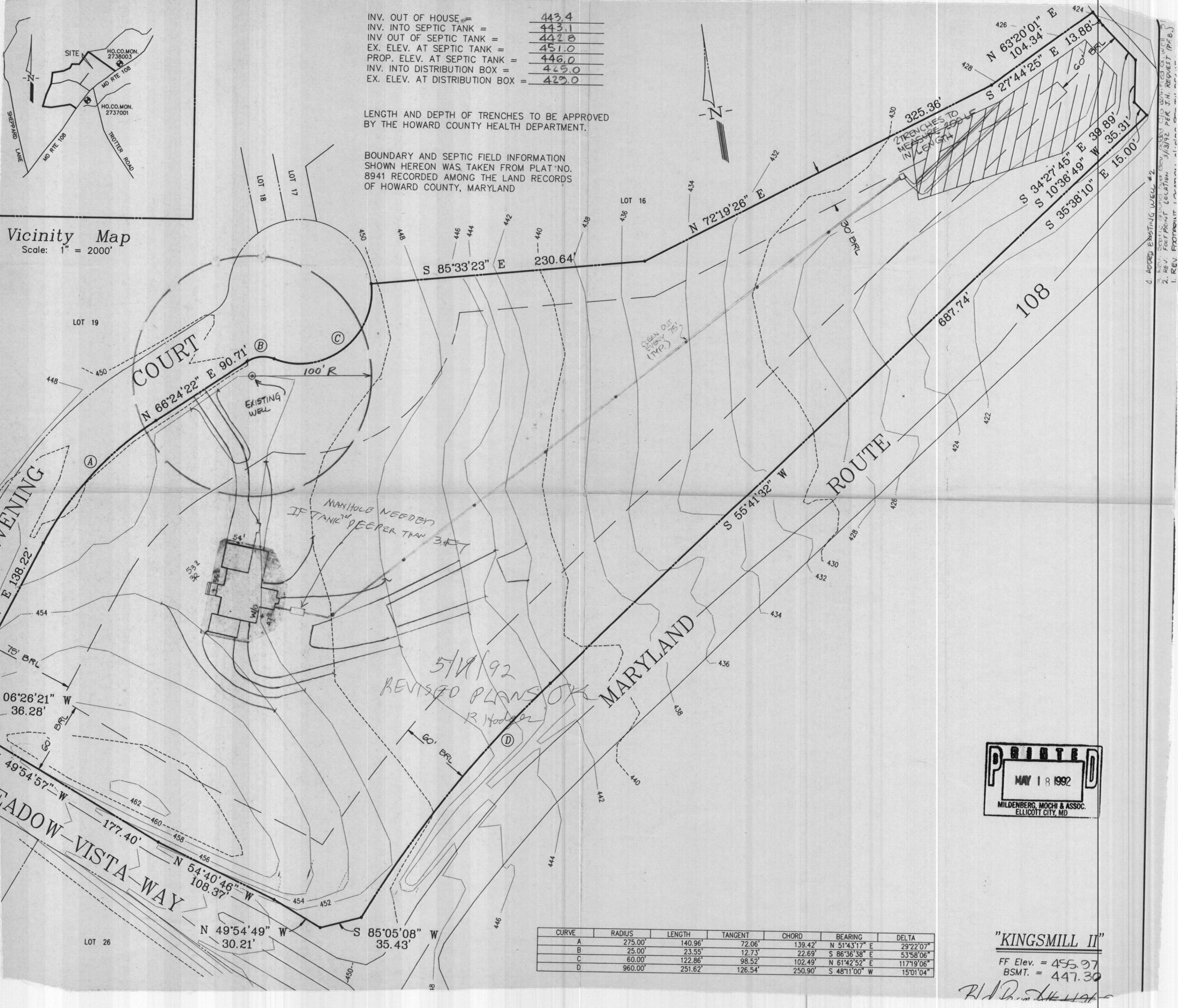


Vicinity Map
Scale: 1" = 2000'

INV. OUT OF HOUSE =	443.4
INV. INTO SEPTIC TANK =	443.1
INV. OUT OF SEPTIC TANK =	442.8
EX. ELEV. AT SEPTIC TANK =	451.0
PROP. ELEV. AT SEPTIC TANK =	446.0
INV. INTO DISTRIBUTION BOX =	425.0
EX. ELEV. AT DISTRIBUTION BOX =	423.0

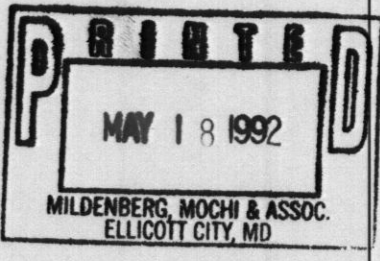
LENGTH AND DEPTH OF TRENCHES TO BE APPROVED BY THE HOWARD COUNTY HEALTH DEPARTMENT.

BOUNDARY AND SEPTIC FIELD INFORMATION SHOWN HEREON WAS TAKEN FROM PLAT NO. 8941 RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND



1. REV. FOOTPRINT LOCATIONS
2. REV. SEPTIC SYSTEM (SEE 10/10/92 PER J.M. ROBERT (P.E.))
3. REV. SEPTIC SYSTEM (SEE 10/10/92 PER J.M. ROBERT (P.E.))
4. ADDED EXISTING WELL #2

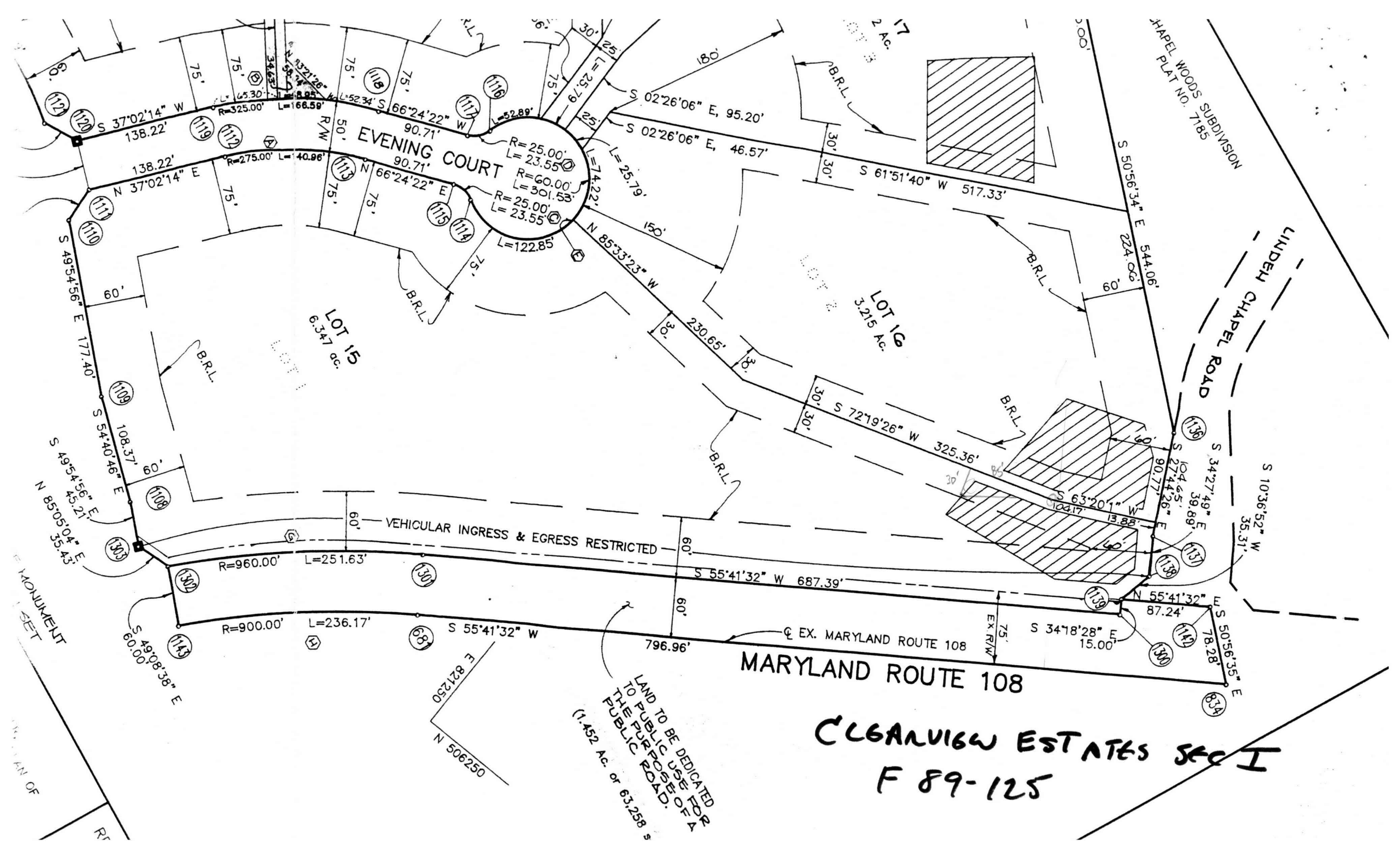
CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING	DELTA
A	275.00'	140.96'	72.06'	139.42'	N 51°43'17" E	29°22'07"
B	25.00'	23.55'	12.73'	22.69'	S 86°36'38" E	53°58'06"
C	60.00'	122.86'	98.52'	102.49'	N 61°42'52" E	117°19'06"
D	960.00'	251.62'	126.54'	250.90'	S 48°11'00" W	15°01'04"



"KINGSMILL II"

FF Elev. = 455.97
BSMT. = 447.30

R. Hodges



MARYLAND ROUTE 108

CLEANVIEW ESTATES SEC I
F 89-125

LAND TO BE DEDICATED
TO PUBLIC USE FOR
THE PURPOSE OF A
PUBLIC ROAD.
(1.452 Ac. of 63.258 s

VEHICULAR INGRESS & EGRESS RESTRICTED

HARPEL WOODS SUBDIVISION
PLAT NO. 7185

LINDSEY CHAPEL ROAD

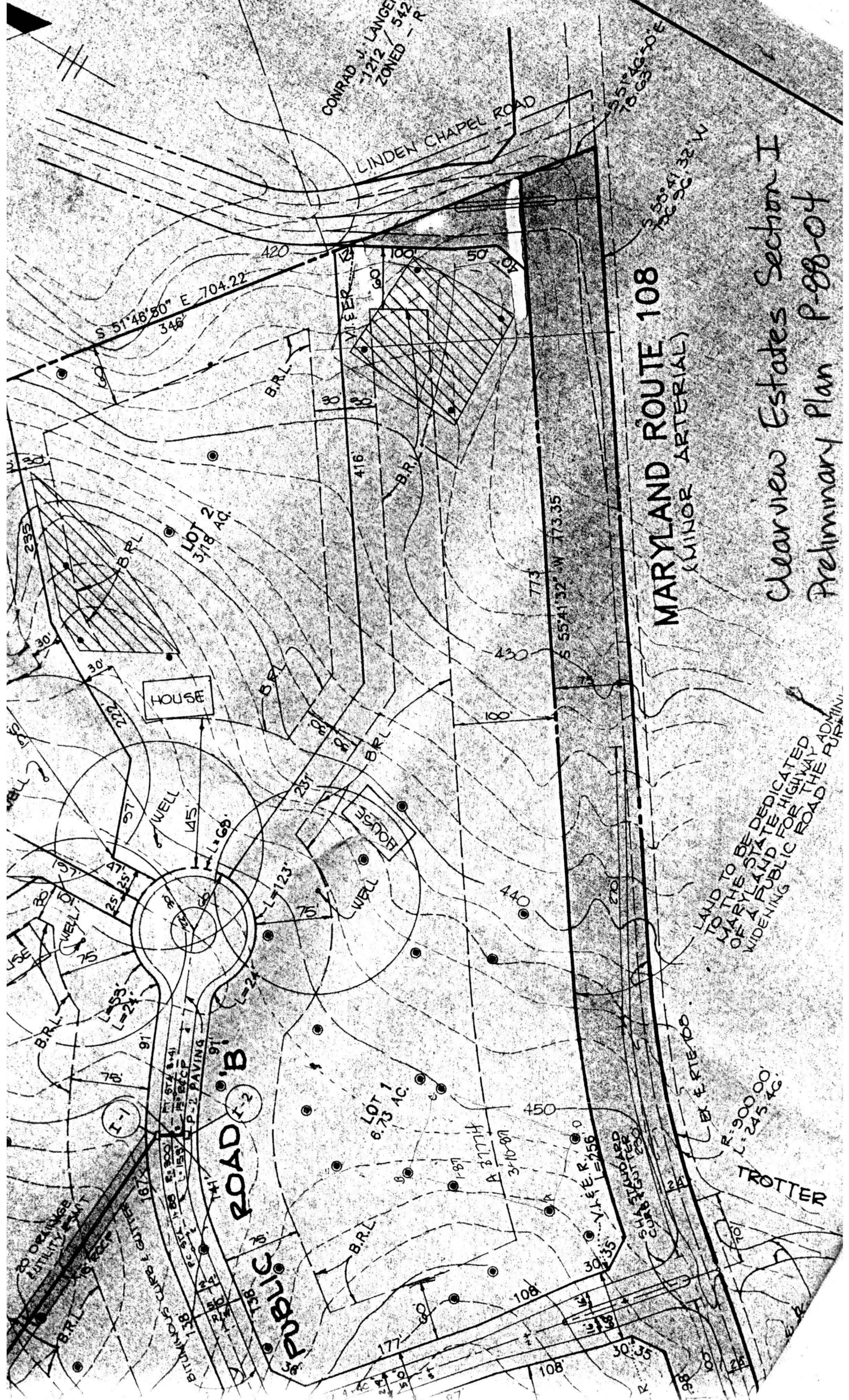
EVENING COURT

LOT 15
6.347 ac.

LOT 16
3.215 ac.

MONUMENT
SET

Rt



CONRAD J. LANGEN
-1212-542
ZONED - R

LINDEN CHAPEL ROAD

MARYLAND ROUTE 108
(MINOR ARTERIAL)

Clearview Estates Section I
Preliminary Plan P-88-04

HOUSE

HOUSE

LAND TO BE DEDICATED
TO THE STATE HIGHWAY ADMIN.
OFF MARYLAND FOR THE PUBLIC
WIDENING OF A PUBLIC ROAD

ROAD 'B'

TROTTER

LOT 1
6.73 AC

LOT 2
3.18 AC

