

APPLICATION

PERCOLATION TESTING

A 49637

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE 9/29/93

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 BRIAN T. CUMMINGS

ADDRESS 5200 - TEN OAKS Rd. CLARKSVILLE PHONE 301 854-0014

AGENT OR PROSPECTIVE BUYER SAME AS ABOVE SUSAN SCHEIDT - ALTA

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. "E"

ROAD AND DESCRIPTION 7 day STEM LOT begins 373.22 ft. west of Ten Oaks Rd, 1/4 mile

TAX MAP 28 PARCEL # 128

SIZE OF LOT 6.142 ACRES TYPE BLDG. SINGLE FAMILY

(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.

Brian T. Cummings
(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

T128 Parcel 128
A49637
COUNTY #

SOIL PROFILE

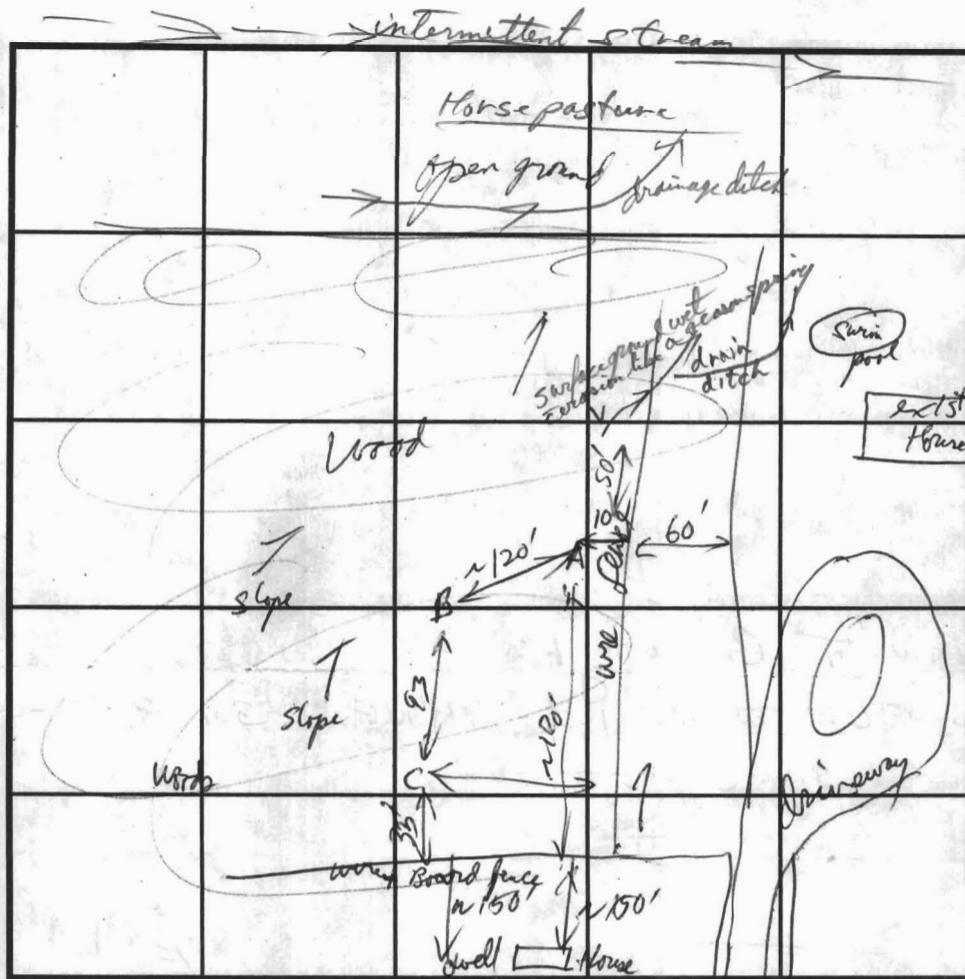
0' A
pale yel brn
-yel
gr SiCL
2 1/2' pale red brn
reddish
yel brn - yel
vgr hl
4' mottled yel orange
hsl wet
5 1/2' water level
@ 5 1/2'
v. dark brn
+ black mica
loam & stones
(below water level)
2'

B

yel led
(7.5% SiCL)
gr SiCL
3' Transition
to yel brn
SiCL - hsl
4' Mix dark
yel led + black
+ dark gray
L-SL wet
6' water level
just over
2 hrs
very dark brn
+ black mica
60% SiCL mica SiCL
C

C

yel br
SiCL dry
2 1/2' red brn point - wet
hl
(micaceous)
5 1/2' Mix yel led
- orange
+ hsl gray
Mottled to yel
in stratum
Silty loam
+ mica
9' water level
@ 9 1/2'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

0'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9-30-93	A	vgr	Water @ 5 1/2'				Fail
	B	vgr	Water @ 6'				Fail
	C	vgr	Water @ 9 1/2' with Seepage 9'		Mottled + wet soil @ 5 1/2'		Fail

REMARKS: water Table Need wet season Testing - upper SiCL suspect percolation (Infiltration) > 180 inpi.
TYPE OF SOIL: 6 loess & chert which is good for I/A construction or undeveloped lots at present time
TESTED BY: J. Brinkley ALSO PRESENT
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH
INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM

APPLICATION

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5

DATE 7/12/66

*Note: Follow
specifications
closely to be
safe distance
above ground
water*

*3 bedrooms - 1000 gal. septic Tank,
Dry well 12 ft. in dia. by 8 ft. deep below the inlet located 75 ft.
from the front property line and 70 ft.
off the right side property line as seen when
facing the lot from Ten Oaks road. Locate inlet
at 3 ft. below original grade.*

*4 bedrooms - 1200 gal. septic Tank,
Dry well 14 ft. in dia. by 9 ft. deep below
the inlet in same location as for 3 bedrooms.
Inlet at 3 ft. below original grade.*

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TESTS IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE
DISPOSAL SYSTEM.

PROPERTY OWNER Frank E. Willson

ADDRESS Clarksville, Maryland PHONE 774-9615

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. E

ROAD AND DESCRIPTION Corner of Linden Chapel & Ten Oaks Rd. - behind

Subdivision of Linden Chapel Woods

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 6.142 acres TYPE BLDG. 3 or 4

NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT /s/ Robert G. Johnsen

APPROVED BY Palma E. Weiss FOR dry well DATE 9/9/71

(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____

(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING July 15, 1966 Possible to get gravity septic system in
in spot tested but must have profiles on location of water supply, house, septic
system, original and finished grades before approval given. Plans must also show original
land elevations I.H.

THIS IS NOT A PERMIT



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

Reply to:

October 6, 1993

Mr. Brian T. Cunningham
5200 Ten Oaks Rd.
Clarksville, MD 21029

RE: Percolation Test Results
Application #A49637
Proposed Use: Recorded Lot
Property ID: Cunningham Property
Ten Oaks Rd., "Parcel E"
Tax Map 28, Parcel 128

Dear Mr. Cunningham:

Percolation testing conducted September 30, 1993 on the above referenced property indicated unsatisfactory soil conditions. Limiting conditions were high water tables. Copies of the test results are enclosed.

If you have any question regarding this matter, please feel free to contact me at the above address or by calling (410) 313-2640.

Very truly yours,

Craig Williams, Director
Water and Sewerage Program

CW:trs

Enclosures

cc: files
Susan Scheidt (Realtor)

Bureau of Environmental Health
3525-H Ellicott Mills Drive Ellicott City, Maryland 21043-4544
Water and Sewerage, Permits 313-2640 Community Environmental Health 313-2642
Technical Services 313-2644 Director 313-2645 TDD 313-2323

Howard County Health Department

To: _____

Joan Bosmans | by end
410-531-2370 | of April
 | ? ?
 | . .

Map 28, Grid 14, Par. 128

"Lot E" (vacant lot)

Please try to find perc
notes

May be part of Linden Chapel

From:

Hills or Linden Chapel Woods

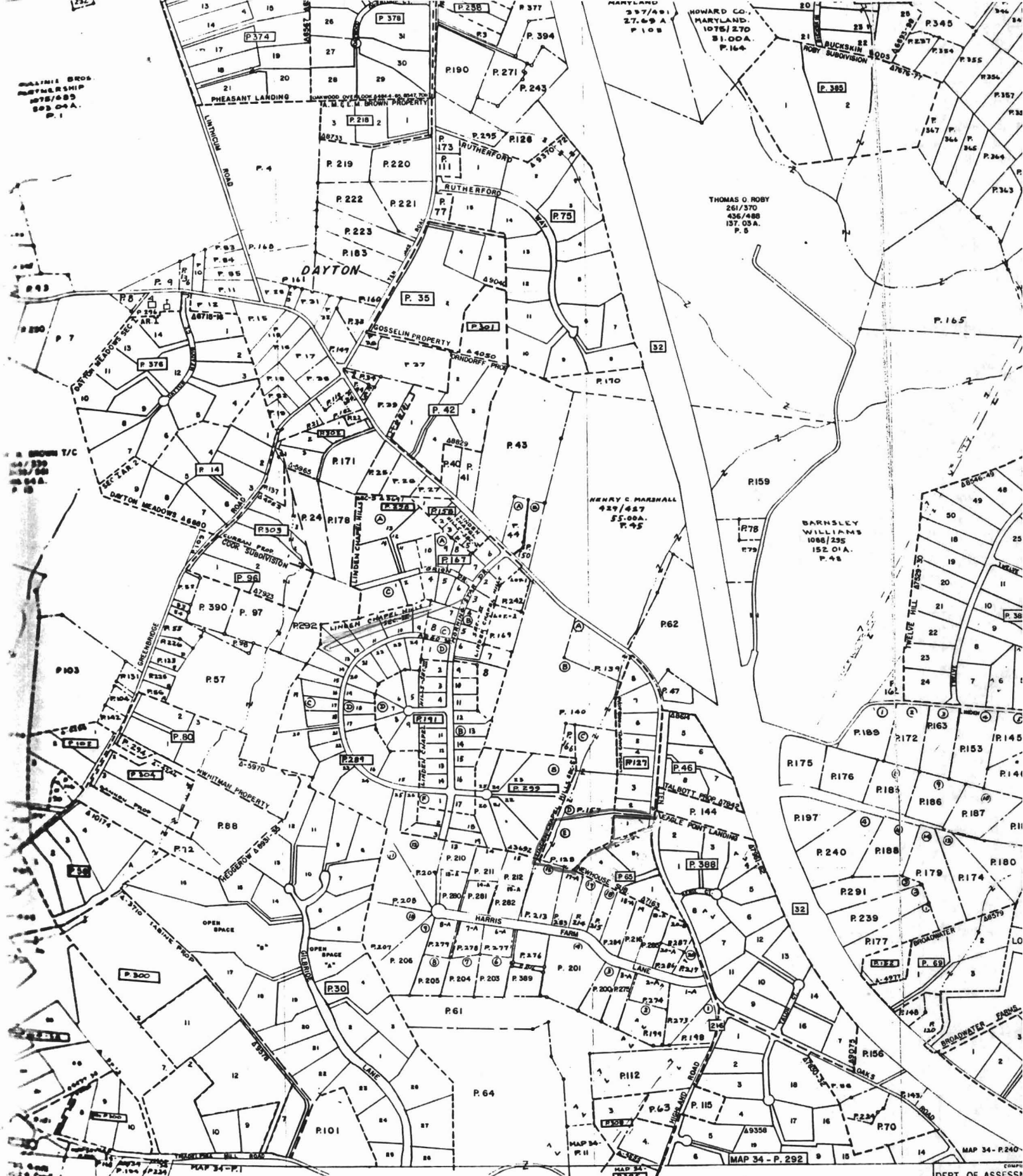
Current Owner: Brian Cunningham

Date:

5200 Tengaks Rd 21029

HD-170

allegedly perc'd 1970-71



COPYRIGHT-MAP DIVISION-1967
MD. DEPT. OF ASSESS. & TAX.

THESE MAPS ARE PROTECTED BY COPYRIGHT. THEY MAY NOT
BE COPIED OR REPRODUCED IN ANY FORM INCLUDING ELECTRONIC
MEANS SUCH AS DIGITIZING, SCANNING, AND IMAGE PROCESSING,
OR BY ANY SYSTEM NOW KNOWN OR TO BE INVENTED WITHOUT
PERMISSION IN WRITING FROM THE PROPERTY MAP DIVISION.

DEPT. OF ASSESS.
PROPERTY
THE INFORMATION SHOWN IS
FROM DATA SUBMITTED BY
IT SHOULD NOT BE USED FOR
NOTHING OTHER THAN THE
ASSESSMENT OF TAXATION.
REVISED TO: JAN



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

September 10, 1993

Reply to:

Mr. Brian T. Cunningham
5200 Ten Oaks Road
Clarksville, Maryland 21029

RE: Percolation Testing
"Parcel E" - Ten Oaks Road
Tax Map: 28 Parcel: 128

*TC Confirmed
9/24/93*

Dear Mr. Cunningham:

A percolation test date has been reserved for 10:00 a.m., Thursday, September 30, 1993. Unless you have cause to request a revision, testing will proceed according to the plan submitted by your agent, Susan Scheidt.

You will be responsible for having a contractor on-site to excavate test holes at the corners of proposed percolation area.

Please call this office between 8:30 a.m. and 4:30 p.m., Monday through Friday, to confirm your acceptance of this percolation test date. Submission of the \$225.00 test fee is required prior to the test date.

Thank you for your cooperation in this matter.

Very truly yours,

Craig Williams, Program Director
Water and Sewerage Program

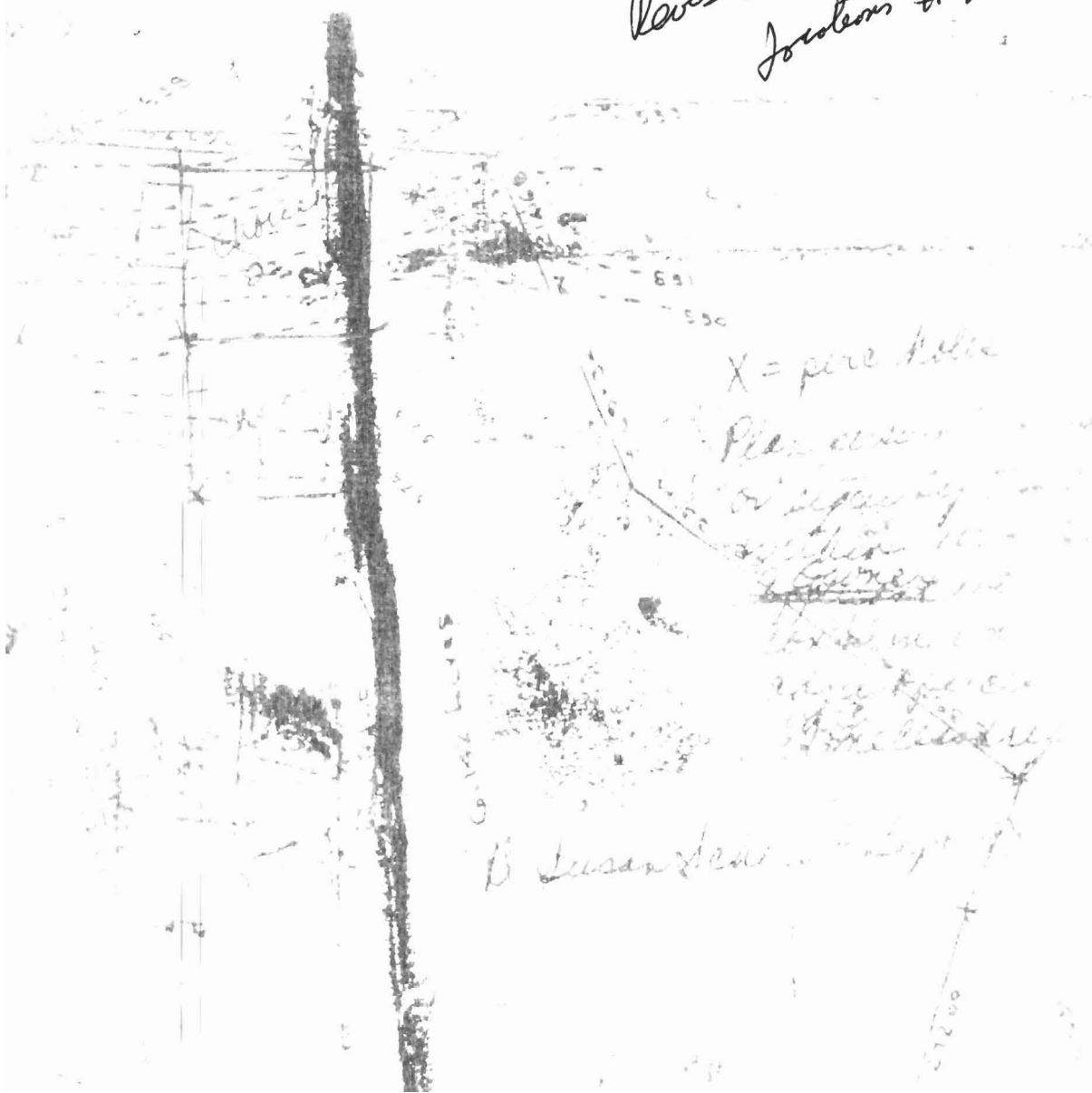
CW:jr

cc: Susan Scheidt, Agent
File

Bureau of Environmental Health
3525-H Ellicott Mills Drive Ellicott City, Maryland 21043-4544
Water and Sewerage, Permits 313-2640 Community Environmental Health 313-2642
Technical Services 313-2644 Director 313-2645 TDD 313-2323

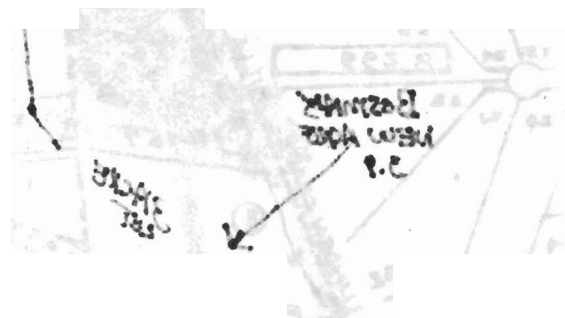
To Gray Williams

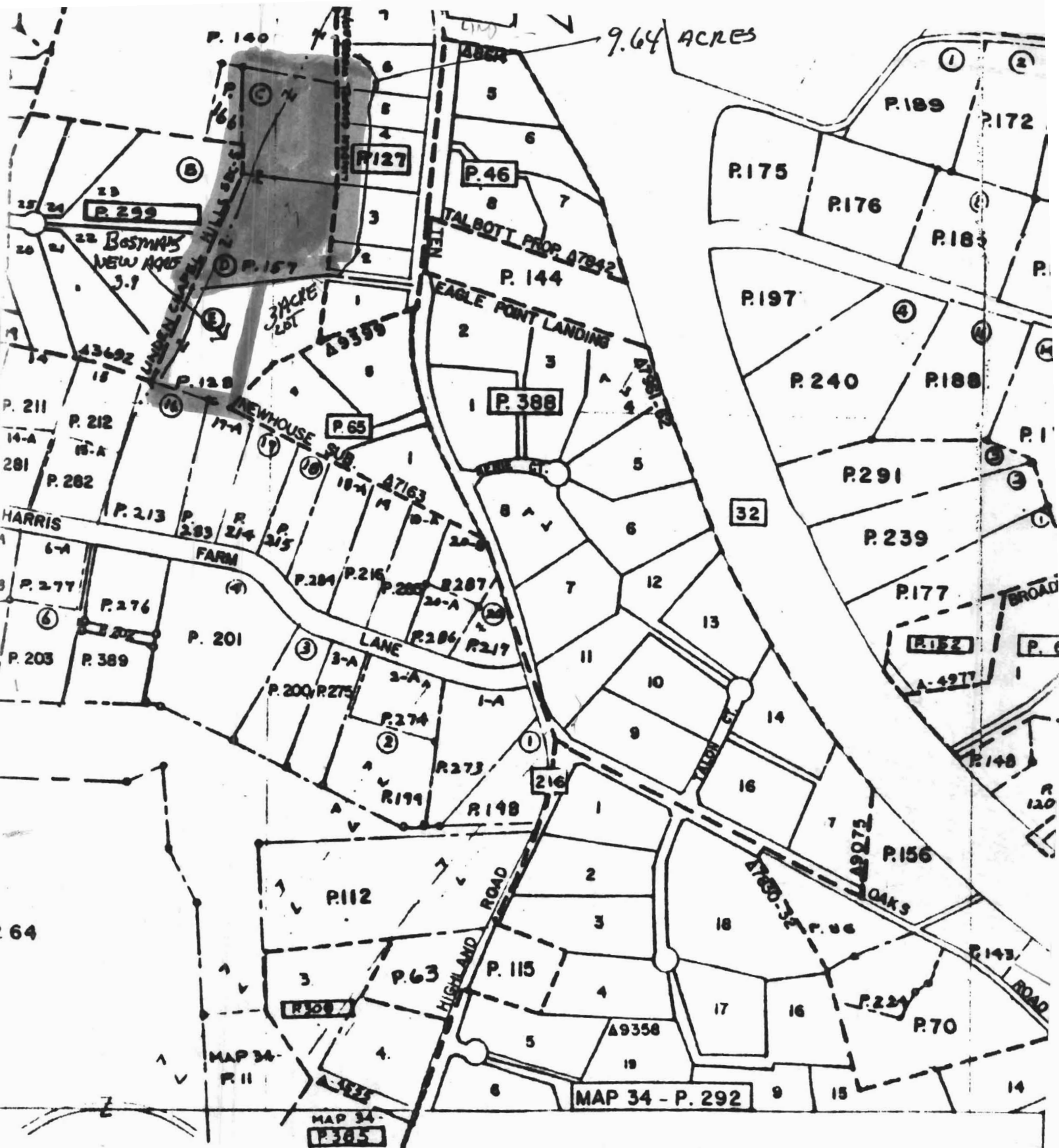
Revised Park Site
Locations #1 + 2



750 20

25.10.19. P.P.





THEY MAY NOT
INCLUDING ELECTRONIC
AND IMAGE PROCESSING,
BE INVENTED WITHOUT
PROPERTY MAP DIVISION



N 22° 10' E

420.00

WET
SEASON

6.142 Acres

Lot E

S 82° 16' W 578.22'
N 82° 16' E 578.22'

516

528
529

550
551

532

533

534

535

536

538

538

S 84° 53' E

N 84° 53' W
S 84° 53' E

373.39'

373.30'

373.30'

373.22'

TEN OAKS RD

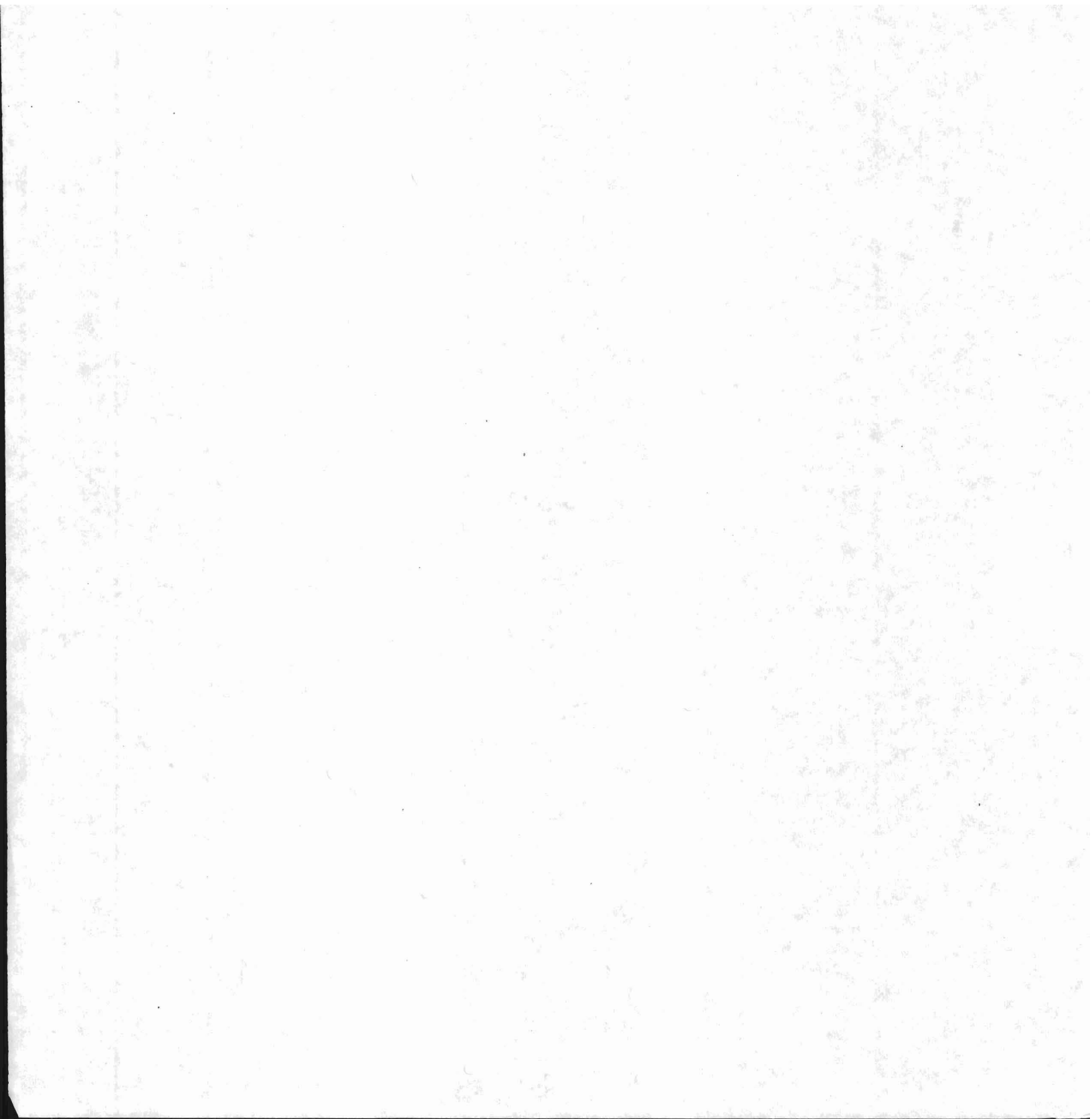
N 63° 00' 50" W
74.25

272.00

S 39° 34' 45" W 280.33'

S 60° 34' 20" W 214.66'

69.00
69.00
69.00
69.00



Plan perimeter as well as
or septic systems
at least 100 feet.
A ~~sewer~~ ^{sewer} well
compromises and
adversely affects
if necessary.

U. Susan Schedt Sept. 9, 1993

on other side

Power

