



Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

www.hchealth.org

Facebook: www.facebook.com/hocohealth

Twitter: HowardCoHealthDep

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

A570960

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME Fox Haven

PROPERTY ADDRESS 14005 CLARKSVILLE PIKE

STREET

TOWN

ZIP

TAX ACCOUNT # 375134 TAX MAP 40 GRID 21 PARCEL 443 LOT NO. PROPOSED LOT SIZE (ACRES) 3.733

ZONING CATEGORY RR-DEO TIER

PROPERTY OWNER(S) RICHARD & DENISE TEMOFFEEW

DAYTIME PHONE CELL EMAIL

MAILING ADDRESS 13465 LONG DAYS CT HIGHLAND MD 2077

STREET

CITY, STATE

ZIP

APPLICANT RICHARD & DENISE TEMOFFEEW

RELATIONSHIP TO OWNER: Owner

DAYTIME PHONE CELL 417-343-6762 EMAIL rktemoffeew@gmail.com

MAILING ADDRESS 13465 LONG DAYS CT HIGHLAND MD 2077

STREET

CITY, STATE

ZIP

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S):

PROPERTY:

- Subdivision: Number of lots including residue: Major/Minor
Construct new OSDs on undeveloped lot
Repair or replace failing OSDs
Upgrade existing OSDs

BUILDING:

- Residential with 6 existing or proposed bedrooms in the completed structure
Commercial (provide detail of type of use and numbers of employees/customers on accompanying plan)

IS THE PROPERTY WITHIN 2500 FEET OF ANY RESERVOIR?

- Yes
No

AS APPLICANT, I UNDERSTAND THE FOLLOWING:

- This application is valid for two(2) years from date of fee payment and approval is based upon health officer signature of a perc certification plan prior to expiration of this permit.
The application fee is non-refundable
This application must be accompanied by all applicable fees and a suitable site plan in order to be processed
This is a public document

I declare and affirm that to the best of my knowledge, the information contained herein is correct. I declare that I am the owner of the property or duly authorized to make this application on behalf of the owner. I agree to comply with all applicable state and county regulations.

By signature of this application, I hereby grant Howard County Health Department officials the right to enter onto the property for the purpose of inspecting the property as directly related to the requested permit/service.

Signature of applicant

Date

SIGNATURE OF APPLICANT

DATE

Tony Fertitta

From: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Sent: Thursday, December 2, 2021 3:52 PM
To: Tony Fertitta
Subject: RE: 14005 Clarksville Pike

I reviewed it for signature and we have the following issue to be resolved:

- The first version of the perc cert contained a note that a hole was needed in the middle of the area when we installed the first system since the passing holes are so far apart from each other. This new proposal cuts off so much of one side that the new top of the area is nowhere near any passing holes. We will need to do at least one hole in that area in order to proceed with this proposed new configuration.

Jeff

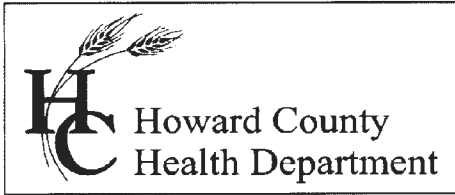
From: Tony Fertitta <tonyf@fcc-eng.com>
Sent: Wednesday, December 1, 2021 7:55 AM
To: Williams, Jeffrey <jewilliams@howardcountymd.gov>
Subject: 14005 Clarksville Pike

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Just checking to see who is reviewing this plan.

Thanks
Tony





Bureau of Environmental Health
7178 Gateway Drive Columbia, MD 21046
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
Website: www.hchealth.org

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

Date: March 2, 2022

To: Fisher, Collins, and Carter, Inc.
C/o Toni Fertitta
10272 Baltimore National Pike
Ellicott City, Maryland 21042

RE: **Percolation Testing Report**
14005 Clarksville Road, Tax Map 40, Parcel 443

Mr. Fertitta,

Percolation testing was conducted on the referenced property on February 28, 2022. The purpose for conducting these percolation tests was to re-establishment of a sewage disposal area for 1 lot.

A total of three (3) test holes were evaluated and three (3) were found to be satisfactory with moderate percolation rates. Acceptable ranges for recommended inlet and trench bottom depth, and usable sidewall are indicated, and may be confirmed at the time of installation. Field data collected is shown on the Percolation Test Worksheet enclosed with this letter.

All percolation tests conducted were standard tests, measuring rate of fall for a pre-wet period followed by measurement and recordation of the time required for the water level to drop 1 inch. Areas that may be included in a septic reserve are represented by test locations having satisfactory soil conditions. The area of the septic reserve must be at least 10,000 square feet, though Howard County Code [3.805.A.2.X] requires that the area be large enough to accommodate an initial drain field and two repair drain fields for the planned residence.

The next step in this process is to submit a Percolation Certification Plan to confirm the design of the septic reserve area. If you have any questions regarding this evaluation or requirements for the Percolation Certification Plan, please contact me at the above address or by telephone at (410) 313-2775.

Respectfully,

Dana Bernard, REHS/RS
Environmental Specialist II
Well and Septic Program

Enclosures
File

Inv Map 40 Parcel 443

Red Brown
yellow
SCL

2.5

Red Brown
yellow
SL
many
mud
0-5%
FY

12.5

Red Brown
yellow
SCL

2.0

Red Brown
yellow
SL
many
mud
0-5%
FY

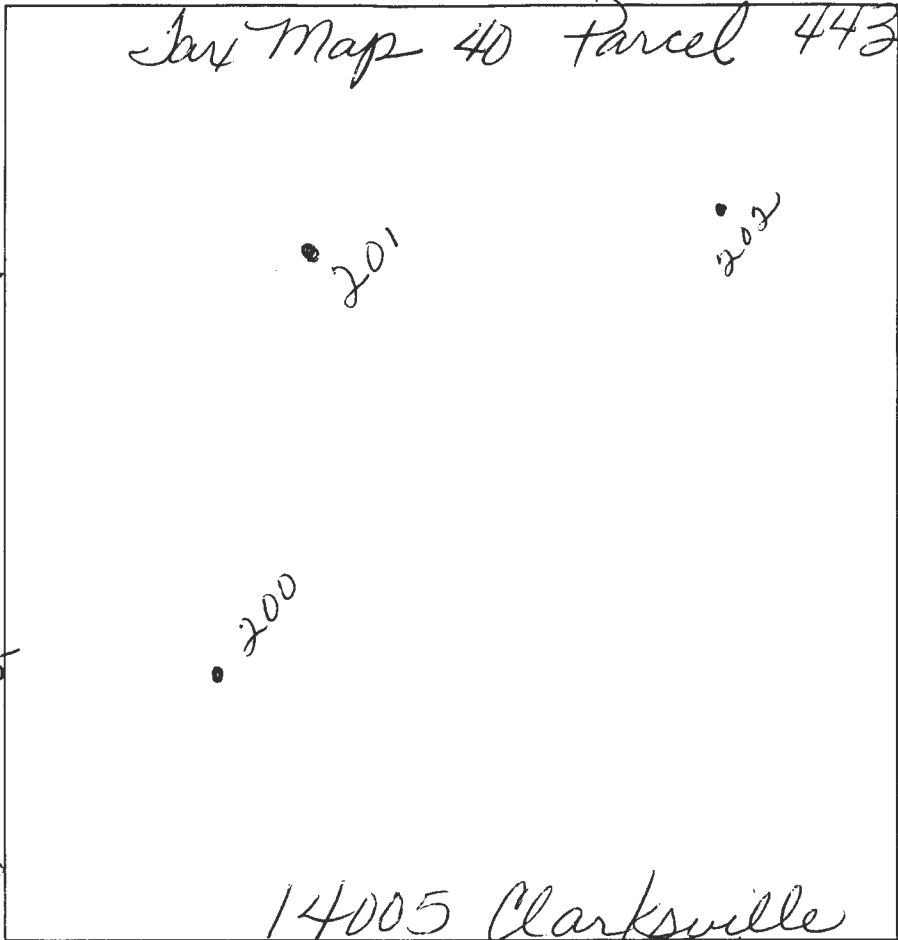
12

Red Brown
yellow
SCL

2.5

Red Brown
yellow
SL
many
mud

12



14005 Clarksville
Pike

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
2-28-22	200	4' 19.5"	11:10	11:16	11:24	8min	P
2-28-22	201	3' 12"	11:25	11:33	11:45	13min	P
2-28-22	202	3' 12"	11:47	11:52	12:07	10min	P

REMARKS Holes needed to redesign septic area.
 SANITARIAN Dana Bernard BACKHOE _____ OTHERS _____
 TEST HOLES USED IN SDA 3 AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

APPLICATION

3, Folio 363

A 21582

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT 5th

RD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DATE 6/2/75

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

3 B.R. 1000 gal. septic tank | 4 B.R. 1250 gal. septic tank
Drywell to have 135 sq. ft. effective sidewall absorption area per bedroom, to begin below the first 4 1/2 ft. of non porous soil. Maximum depth permitted for drywell is 11 1/2 ft. below original grade. Locate drywell 160 ft. from the left sideline and 160 ft. from the rear lot line, as seen when facing the property from the right-of-way.

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 Edwin G. Willson

ADDRESS Ashton, Md. 20702 PHONE 774-9698

PROPERTY LOCATION: Highland, Md.

SUBDIVISION (Fox Haven) LOT NO. 4

ROAD AND DESCRIPTION Off E. side of Rt 108 on first private road
approx. 400' N. of Patuxent River.

SIZE OF LOT Parcel 4, 3.733 ac. 713/363 TYPE BLDG. re. 4 bedrms.
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT Richard Hallowell
Richard Hallowell

✓ APPROVED BY Frank Skinner FOR Drywell DATE 1/21/76
(KIND OF SYSTEM)

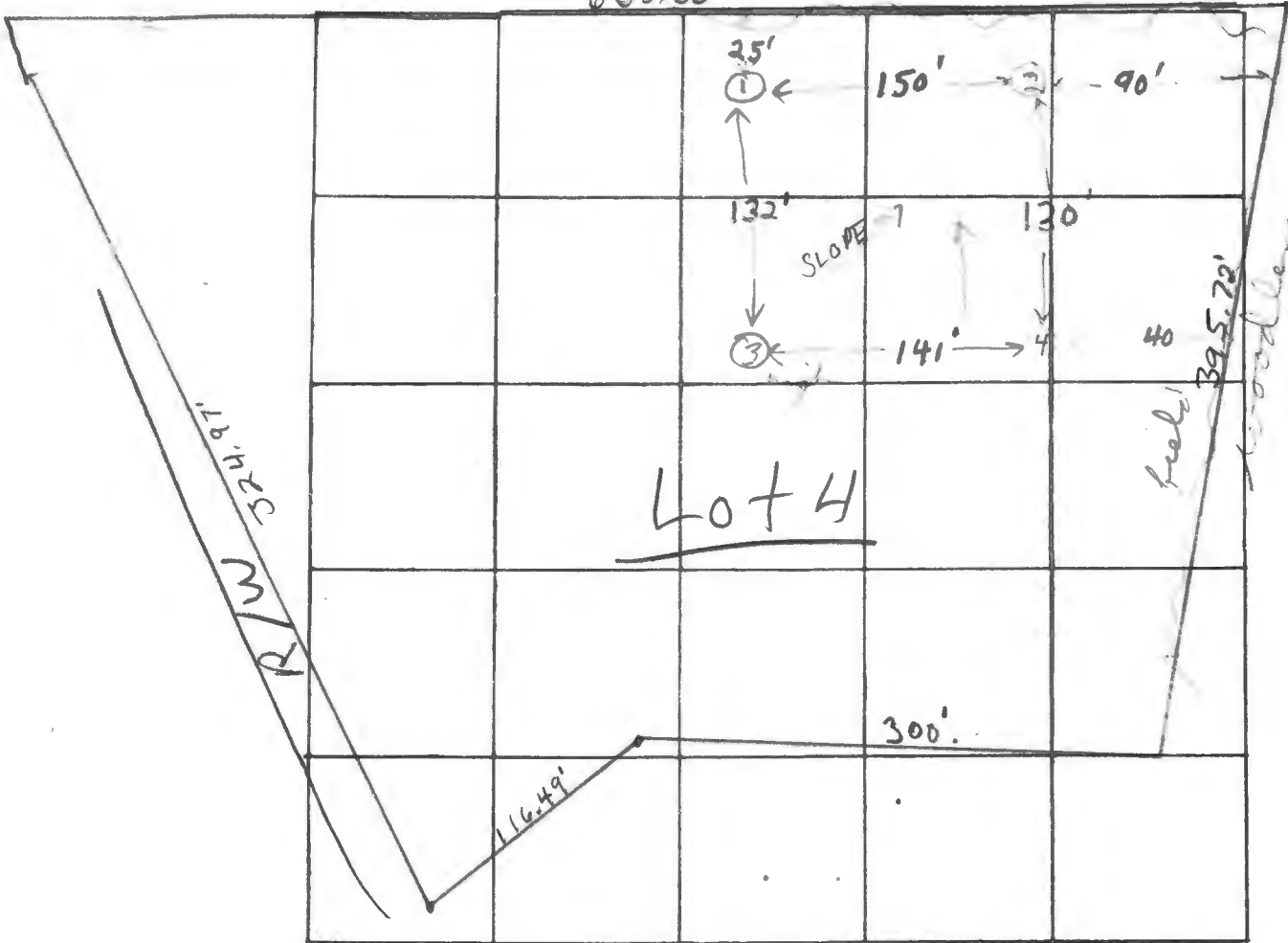
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 6/6/75 Hold for certified hole S.C.

THIS IS NOT A PERMIT

653.33'



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/5/15	1	6'	10:39	10:42	10:47	10:46	
	1A	12'	10:39	10:45			
	2 low	6 1/2'	10:39	10:41	10:46	10:55	
	2A	12 1/2'	10:39				~10 min
	3 high	5'	10:40	10:47	10:47	10:46	4 min
	3A	12'				11:05	~18 min
	4	11 1/2'					

135#/BR.
inv. 4 1/2'

REMARKS Certify all holes
 TYPE OF SOIL mica loam below top ~5' clayey soil
 TESTED BY P.S. ALSO PRESENT: J. F. York #0.

RECORDED
Liber 713, Folio 363

APPLICATION

A 21582

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 5th

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DATE 6/2/75

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 Edwin G. Willson

ADDRESS Ashton, Md. 20702 PHONE 774-9698

PROPERTY LOCATION: Highland, Md.

SUBDIVISION (Fox Haven) LOT NO. _____

ROAD AND DESCRIPTION Off W. side of Rt 108 on first private road
approx. 400' N. of Patuxent River.

SIZE OF LOT Parcel 4, 3.733 ac. 713/363 TYPE BLDG. re. 4 bedrms.
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT Richard Hallowell
Richard Hallowell

APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

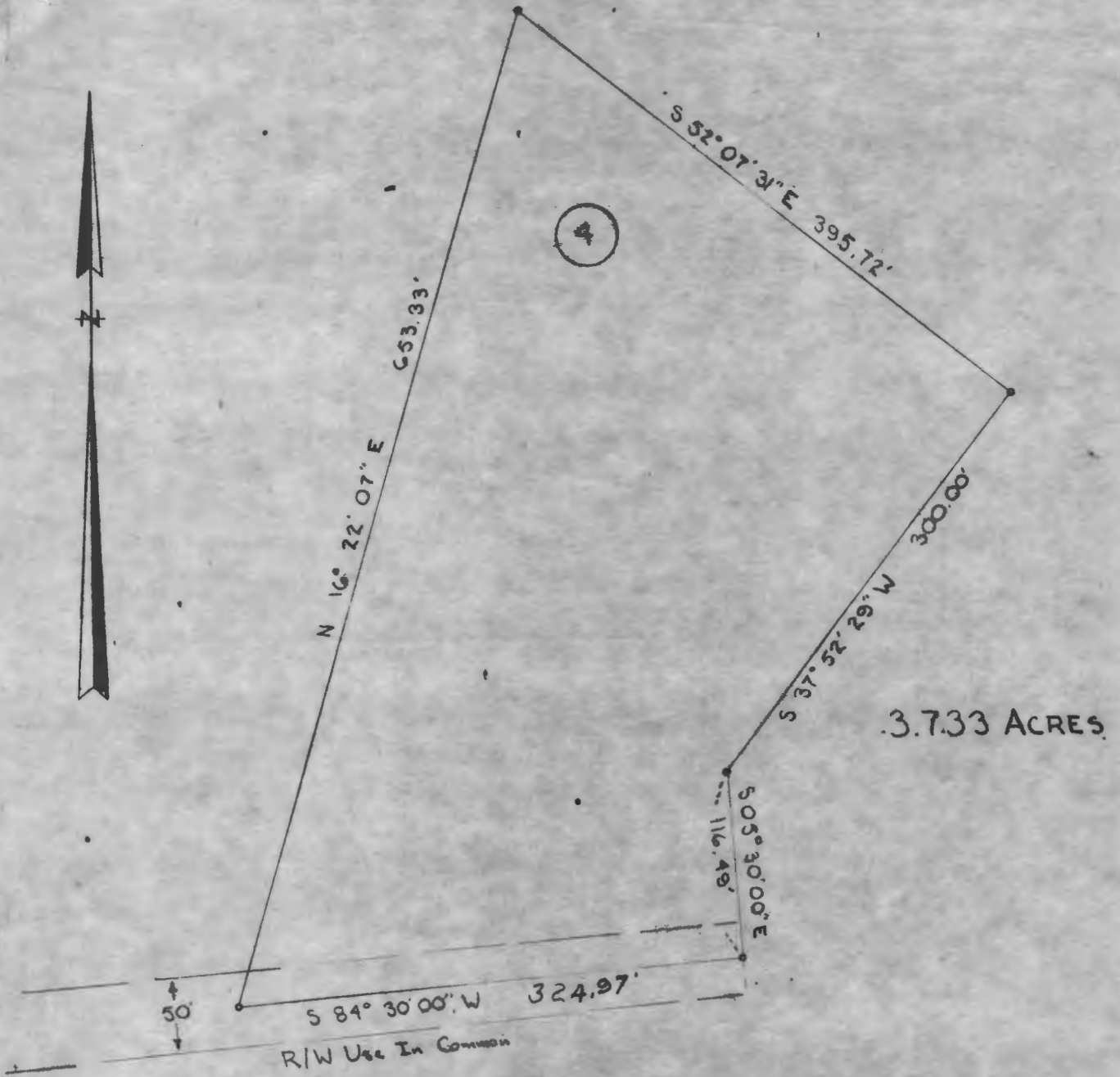
INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	

REMARKS _____

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT: _____



PLAT OF SURVEY
 OF
 LOT 4, FOX HAVEN
 FIFTH ELECTION DIST., HOWARD COUNTY
 HIGHLAND, MARYLAND
 SCALE 1IN=100FT FEB. 7, 1975

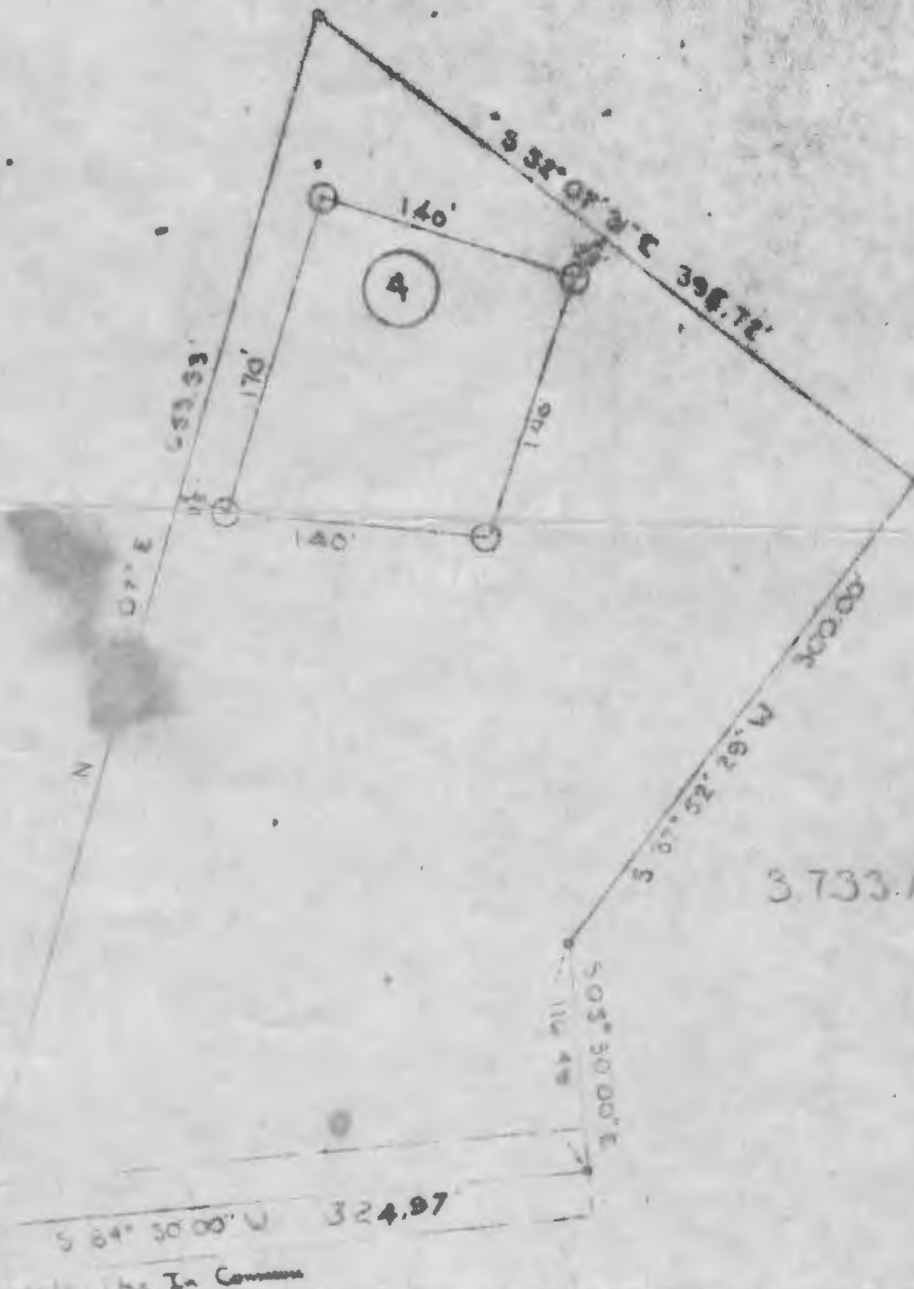


Robert E. Rosen

Note: The lot shown hereon complies with the minimum ownership and lot area as required by the Maryland State Health Department.

Approved Private Water & Private Sewer

Howard County Health Officer _____ Date _____



3.733 ACRES

PLAT OF SURVEY
 OF
 LOT 4 FOX HAVEN
 FIFTH ELECTION DIST., HOWARD COUNTY
 HIGHLAND, MARYLAND
 SCALE 1 IN = 100 FT FEB. 7, 1975

○ Shows location of permission tests
 This plat shows results similar with the
 current ownership and all areas as required
 by the Maryland State Police Department
 against Private Water & Sewer Service



Robert E. Rose

J.P. [Signature] 6/19/75
 Howard County Clerk