

APPROVED  
4/6/82  
RH

# PERMIT

P 31854  
A 31310

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

INDEX

DATE 3/30/82

J. Joseph Gartland

IS PERMITTED TO INSTALL  ALTER

ADDRESS 1718 Old Liberty Road, Westminster, Md. 21157 PHONE 875-2400 or 876-2399

SUBDIVISION ROAD 5401 Broadwater Lane LOT 1

PROPERTY OWNER ~~Glee and Margaret Smith~~ DOREEN HINES

ADDRESS P. O. Box 72, Clarksville, Md. 21029 Phone: 286-2547

SPECIFICATIONS 3 bedrooms (only 2 bedrooms in house)

SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD DEPTH FEET. BOTTOM AREA SQ. FT.

DEEP TRENCH DEPTH FEET. BOTTOM AREA SQ. FT.

DRY WELL AND TRENCH ~~SEEPAGE PITS~~ ABSORBENT SIDE-WALL AREA 150 SQ. FT. per bedroom

INLET PIPE 4 1/2 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 215 FT. FROM front LOT LINE AND 115 FT. FROM right LOT LINE AS SEEN WHEN FACING LOT FROM Broadwater Lane.

Add a trench off the dry well to make necessary additional absorbent area after a 5 ft. earth buffer. Ditch is to be 10 ft. deep below original grade, with inlet at 5 ft. deep below original grade and filled with 5 ft. of stone. Run ditch on level ground toward perc hole #4 which is located 115 ft. from the right lot line and 180 ft. from the front lot line as seen when facing the lot from Broadwater Lane.

PLANS APPROVED BY Raymond Hodges DATE 9/11/81

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

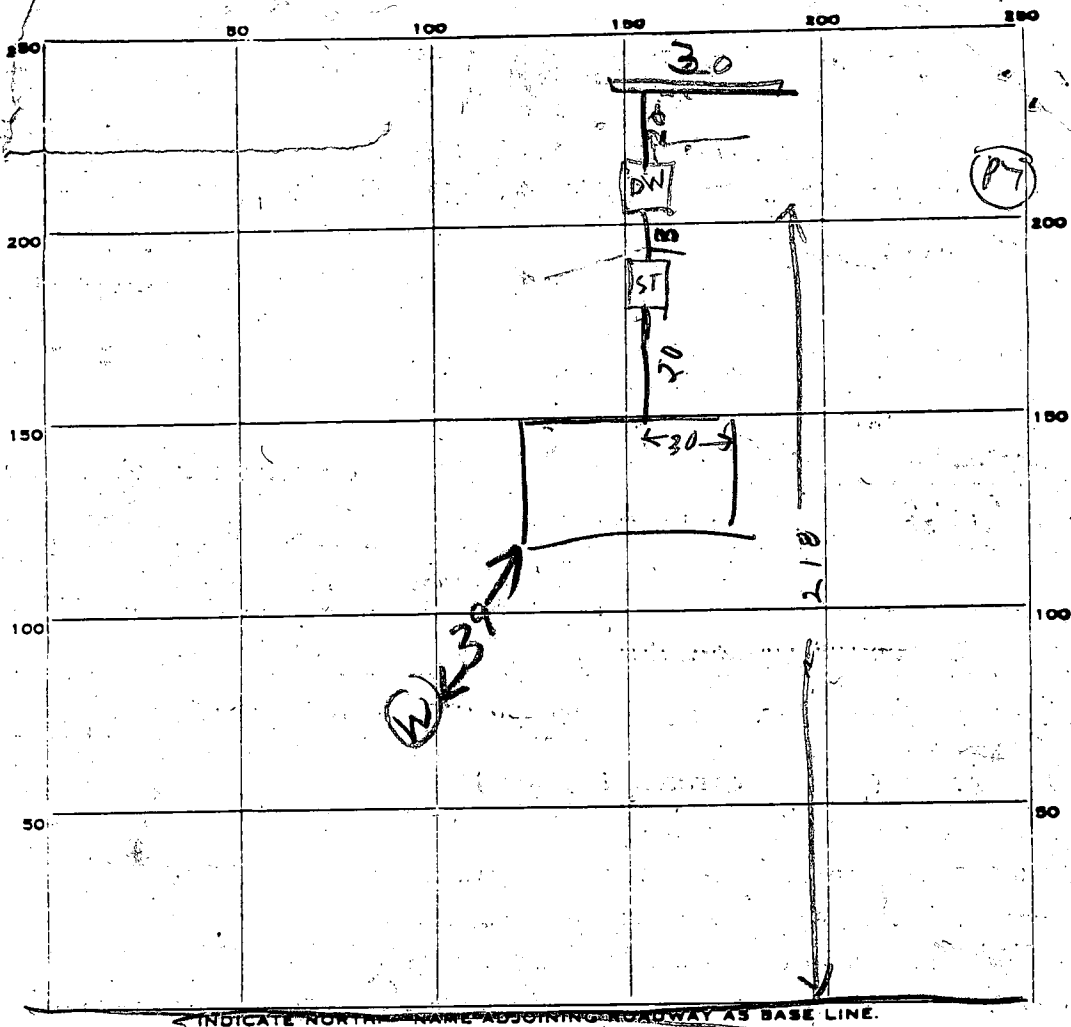
PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.  
**BUILDING PERMIT SIGNED**

2/6/2003 AND RETURNED  
B00140231 DINING ROOM  
2/12/2003 B00140230 GARAGE, MASTER BR, BATH & OFFICE

A 31310



PERMIT CARD \_\_\_\_\_

SEPTIC TANK, LEVEL OK 1000 CONCRETE

ST	DW
NO	NO
4/6/82 OK	NO

CLEANOUTS \_\_\_\_\_

DISTRIBUTION BOX, LEVEL \_\_\_\_\_

DITCH  
TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 5 FT IN. TOTAL LENGTH 30 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 150

SEEPAGE PITS, INSIDE DIAMETER PERIMETER 60 FT. DEPTH BELOW INLET 5 FT.

ABSORBENT AREA 300 SQ. FT.

REMARKS 4/2/82 LOCATION OK DW HOLE DUG 10 FT DEEP

ADD STONE TO DITCH & FINISH JOBS B/H

4/6/82 740 OK TO COVER TANK & HOUSE SEWER RH

4/6/82 400PM - DW INLET 4 1/2 FT B.O.G.

BUILDING PERMIT SIGNED  
AND RETURNED

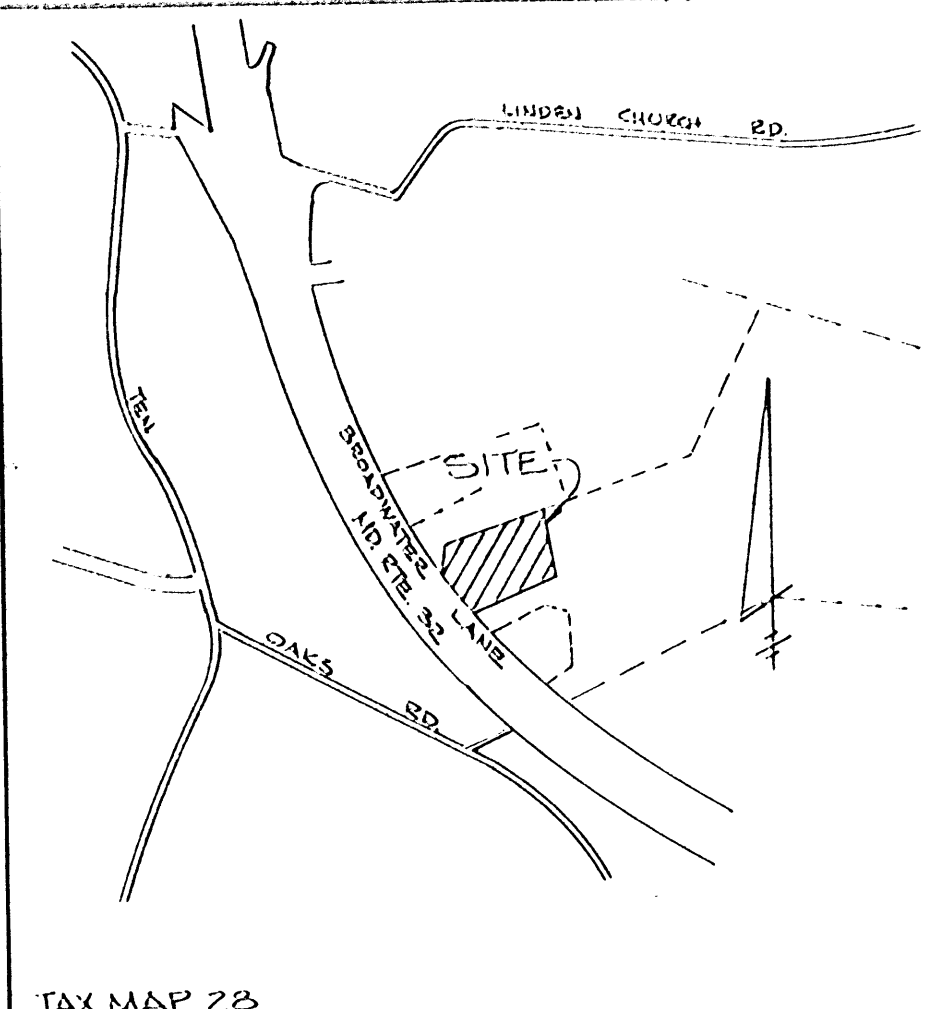
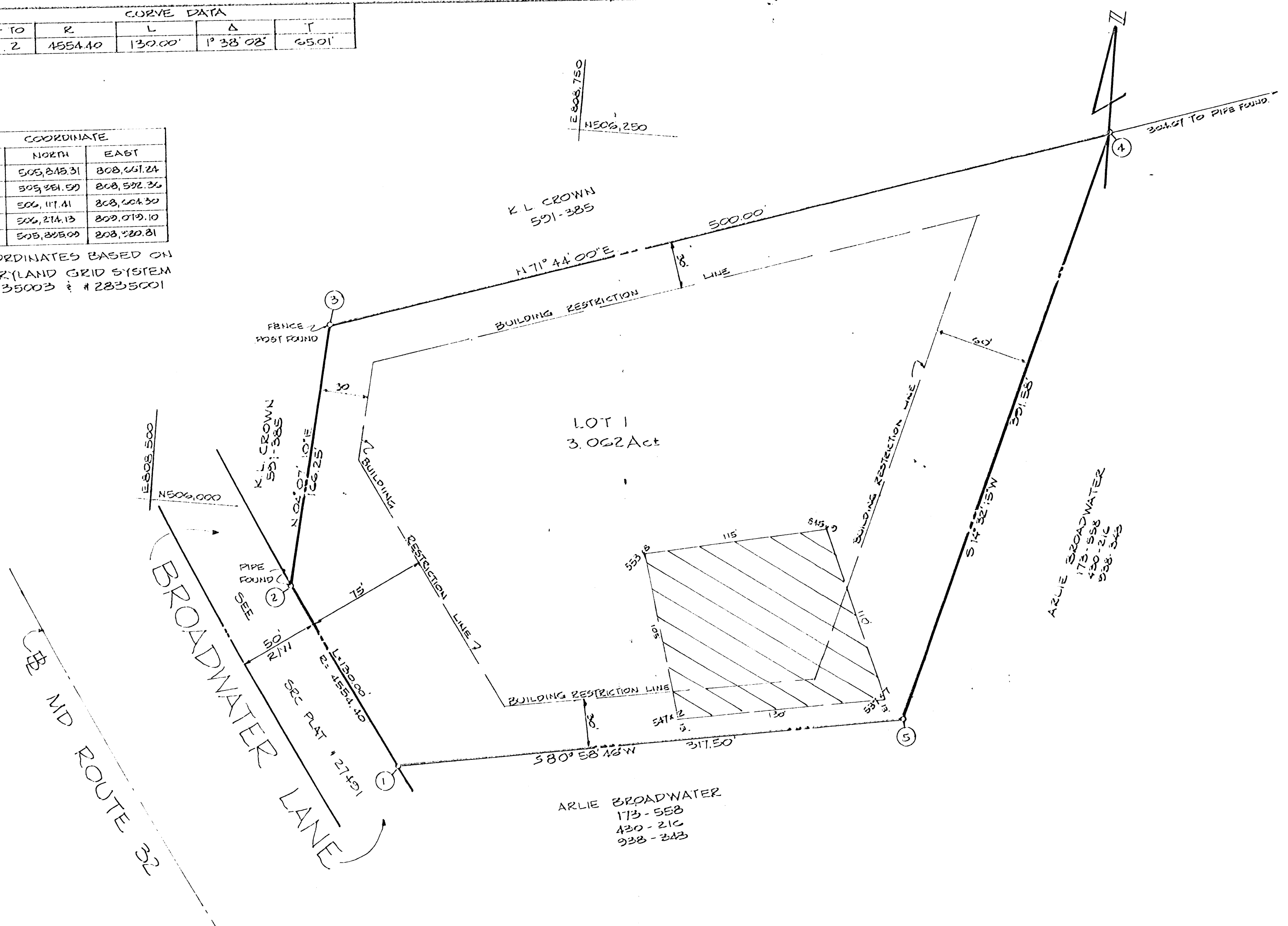
DATE SYSTEM APPROVED \_\_\_\_\_ INSPECTOR \_\_\_\_\_



FROM	TO	R	L	Δ	T
1	2	1554.40	130.00	1° 38' 08"	65.01'

COORDINATE		
NO	NORTH	EAST
1	505,245.31	808,601.24
2	505,251.50	808,592.36
3	506,117.41	808,604.30
4	506,214.13	809,019.10
5	505,205.09	808,220.81

COORDINATES BASED ON MARYLAND GRID SYSTEM #2135003 & #2835001



E 505,250  
N 506,000

- NOTE:
1. [Hatched Area] THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET, AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWER IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
  2. THIS PROPERTY ZONED 'R' PER OCTOBER 3, 1977 COMPREHENSIVE ZONING PLAN.
  3. V.P. 181-73

RECEIVED

JUL 20 1981

DIVISION OF LAND DEVELOPMENT  
OF HOWARD COUNTY

- TABULATION
1. TOTAL NUMBER OF LOTS 1
  2. TOTAL AREA OF LOTS = 3.062 Act
  3. AREA OF ROAD DEDICATION = 0
  4. TOTAL AREA OF PLAT = 3.062 Act

APPROVED: FOR PRIVATE WATER & PRIVATE SEWERAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT.

COUNTY HEALTH OFFICER \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

DIRECTOR \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPT. OF PUBLIC WORKS.

DIRECTOR \_\_\_\_\_ DATE \_\_\_\_\_

**SURVEYOR'S CERTIFICATE**

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF PART OF THE LANDS CONVEYED BY RICHARD C. CHAMBERS UNTO ARLIE W. BROADWATER & MARY M. BROADWATER BY DEED DATED MARCH 5, 1942 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY IN LIBER 173 F410558 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

6/11/81  
DATE

Walter Park  
WALTER PARK REG LS 5533  
HUDKINS ASSOCIATES INC.  
231 JOSEPH SQUARE  
COLUMBIA, MD. 21044

**DEDICATION FOR INDIVIDUALS**

WE ARLIE W. BROADWATER & MARY M. BROADWATER OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING & ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MD ITS SUCCESSORS & ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT & MAINTAIN SEWERS, DRAINS, WATER PIPES & OTHER MUNICIPAL UTILITIES & SERVICES, IN & UNDER ALL ROADS & STREET RIGHT OF WAYS & THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS &/OR ROADS & FLOODPLAINS & OPEN SPACE WHERE APPLICABLE, & FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT & OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS &/OR ROADS, AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSES OF THEIR CONSTRUCTION, REPAIR, AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS.

WITNESS OUR HAND THIS June 23 1981

Arlie W. Broadwater  
Mary M. Broadwater

Walter Park  
WITNESS  
6/23/81  
DATE

RECORDED AS PLAT No \_\_\_\_\_ ON \_\_\_\_\_  
AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

FINAL PLAT  
ARLIE W & MARY M. BROADWATER  
PROPERTY  
LOT 1

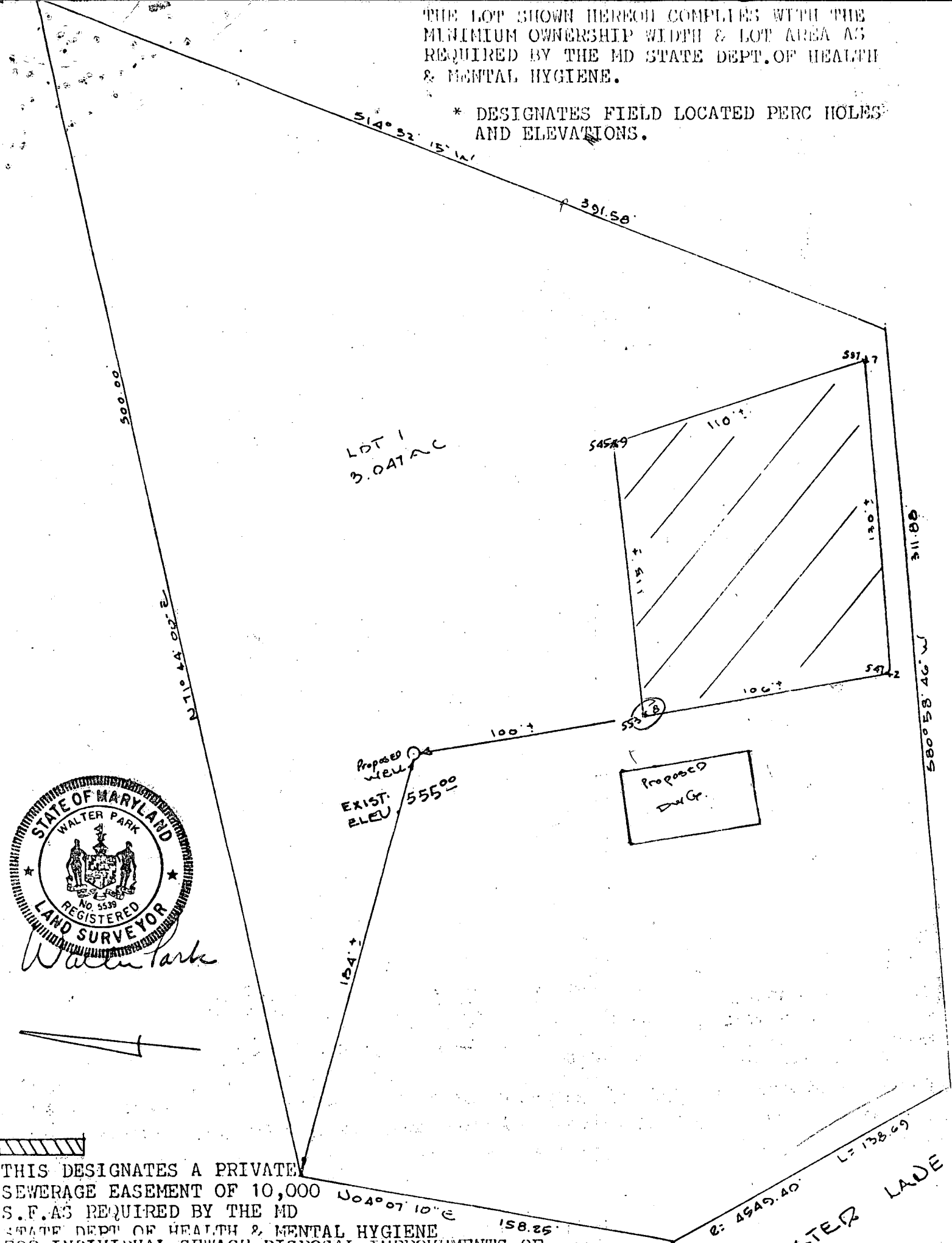
5th ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
SCALE: 1/8"=1' TAX MAP 28 JUNE 13, 1981

ENGINEER:  
HUDKINS ASSOCIATES INC.  
231 JOSEPH SQUARE  
COLUMBIA, MD 21044



THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH & LOT AREA AS REQUIRED BY THE MD STATE DEPT. OF HEALTH & MENTAL HYGIENE.

\* DESIGNATES FIELD LOCATED PERC HOLES AND ELEVATIONS.



THIS DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 S.F. AS REQUIRED BY THE MD STATE DEPT. OF HEALTH & MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY KIND IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWER IS AVAILABLE AND SERVING ANY RESIDENTIAL STRUCTURE ON THIS BUILDING SITE. THIS EASEMENT SHALL BECOME NULL & VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.

HUDKINS ASSOCIATES  
2351 JOSEPH SQUARE  
COLUMBIA, MD

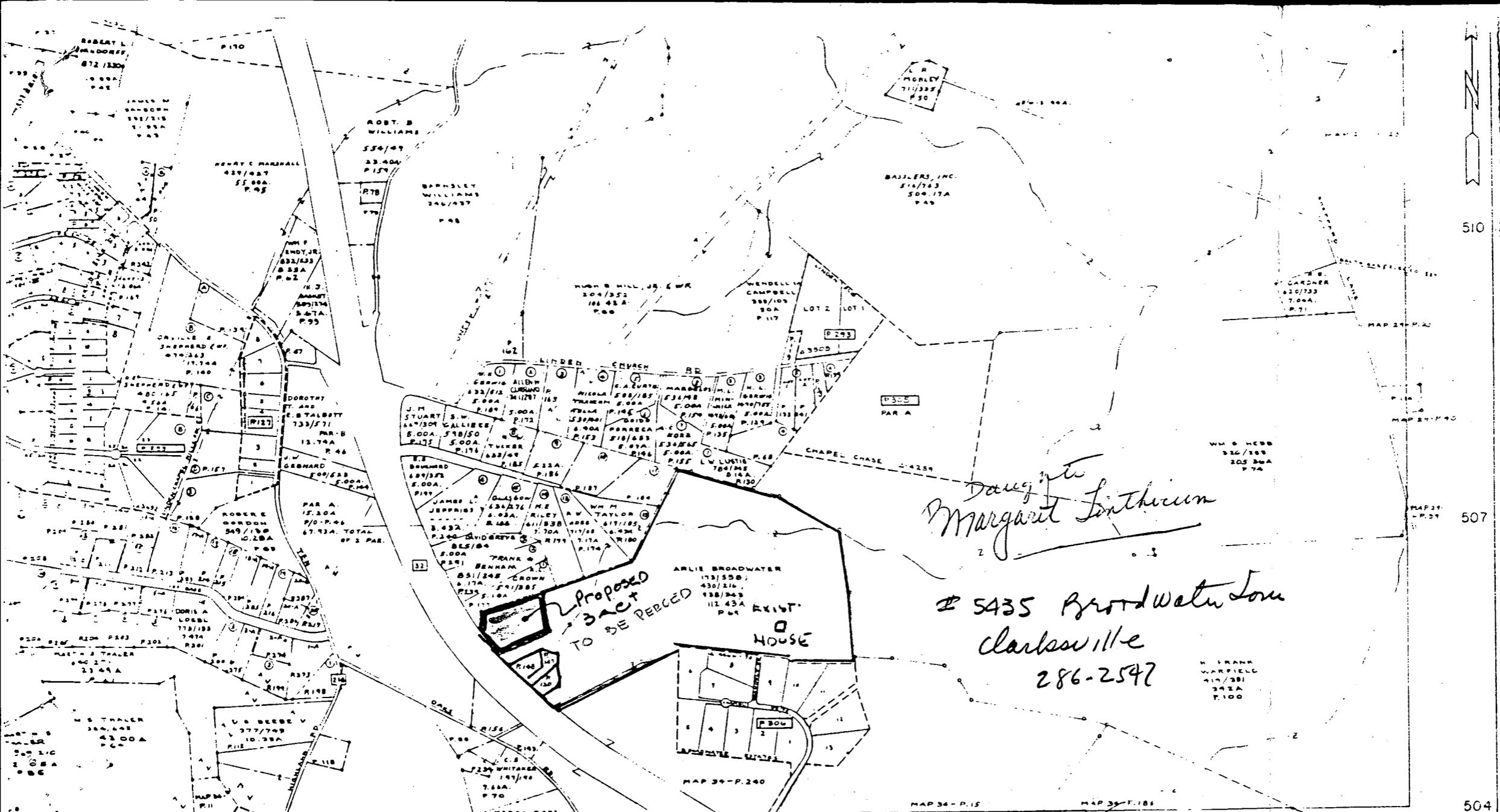
APPROVED: FOR PRIVATE WATER & PRIVATE SEPTIC SYSTEMS  
HOWARD COUNTY HEALTH DEPT.

*Joseph M. Boyles*  
COUNTY HEALTH OFFICER

9-11-81  
DATE

PERCOLATION ADJOINING  
WATER WELLS FOR  
BEEN SHOWN WHERE

FIELD LOCATED PERC HOLE  
LOT 1 ABIE BROADWATER PD  
TAX MAP 28  
5th ELECTION DISTRICT  
HOWARD CO. MD  
SCALE 1" = 50' JUNE 19, 19

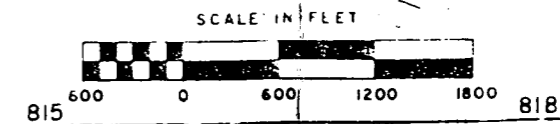


DEPT. OF ASSESSMENTS & TAXATION  
 PROPERTY MAP DIVISION  
 THE INFORMATION SHOWN HEREON HAS BEEN COMPILED FROM SAID DESCRIPTIONS AND IS NOT AN ACTUAL SURVEY. IT SHOULD NOT BE USED FOR LEGAL DESCRIPTIONS UNLESS SAID DESCRIPTIONS ARE USED TO IDENTIFY AND HOLD OWNERSHIP MUST BE PRECEDED BY MAP NUMBER.

PROPERTY LINE  
 SUB-DIVISION BOUNDARY  
 CONTINUING OWNERSHIP - 2 1/2 - 2 - 2  
 PARCEL NUMBER - P 349 (ASSUMED TO IDENTIFY AND HOLD OWNERSHIP MUST BE PRECEDED BY MAP NUMBER)

SCALE: 1" = 600'

REVISED TO DATE LIBR BY LIST P. INC. SURNAME A.D. 5  
 JAN. 1, 80 903 R.B.W. 307 308-255-233



MAP NO.  
 28

806

809

815

818

HOWARD COUNTY, MARYLAND

800-504

34