

05-387132

PERMIT

P 38772

A28992

SEWAGE DISPOSAL SYSTEM MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT 5th

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

DATE 3/24/87

DATE SYSTEM APPROVED 4/22/87

INDEXED

INSPECTOR RH

Dave Hopkins IS PERMITTED TO INSTALL X ALTER

ADDRESS 17550 Old Frederick Road, Mt. Airy, Maryland 21771 PHONE 831-7257

SUBDIVISION Darnell Property ROAD 4041 Linthicum Road LOT 6

PROPERTY OWNER William Darnell

ADDRESS _____

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES _____ NO X

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 180 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 4 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Place the distribution box 155 feet from the right (465') lot line and 175' from the front (302.93') lot line as seen when facing the lot from Linthicum Road. Run trenches on contour toward the right lot line.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

OP/IK

PLANS APPROVED BY S. Abel DATE 7/25/86

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: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E., TANK, DISTRIBUTION BOX, TRENCHES) TO BE 100 FEET FROM WELL. (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(IES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(IES).

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER. NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS.

PERMIT VOID AFTER TWO 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 OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

BLDG. PERMIT SIGNED

AND RETURNED 3-26-98

Serial # 250110699 detached garage

BEDG. PERMIT SIGNED

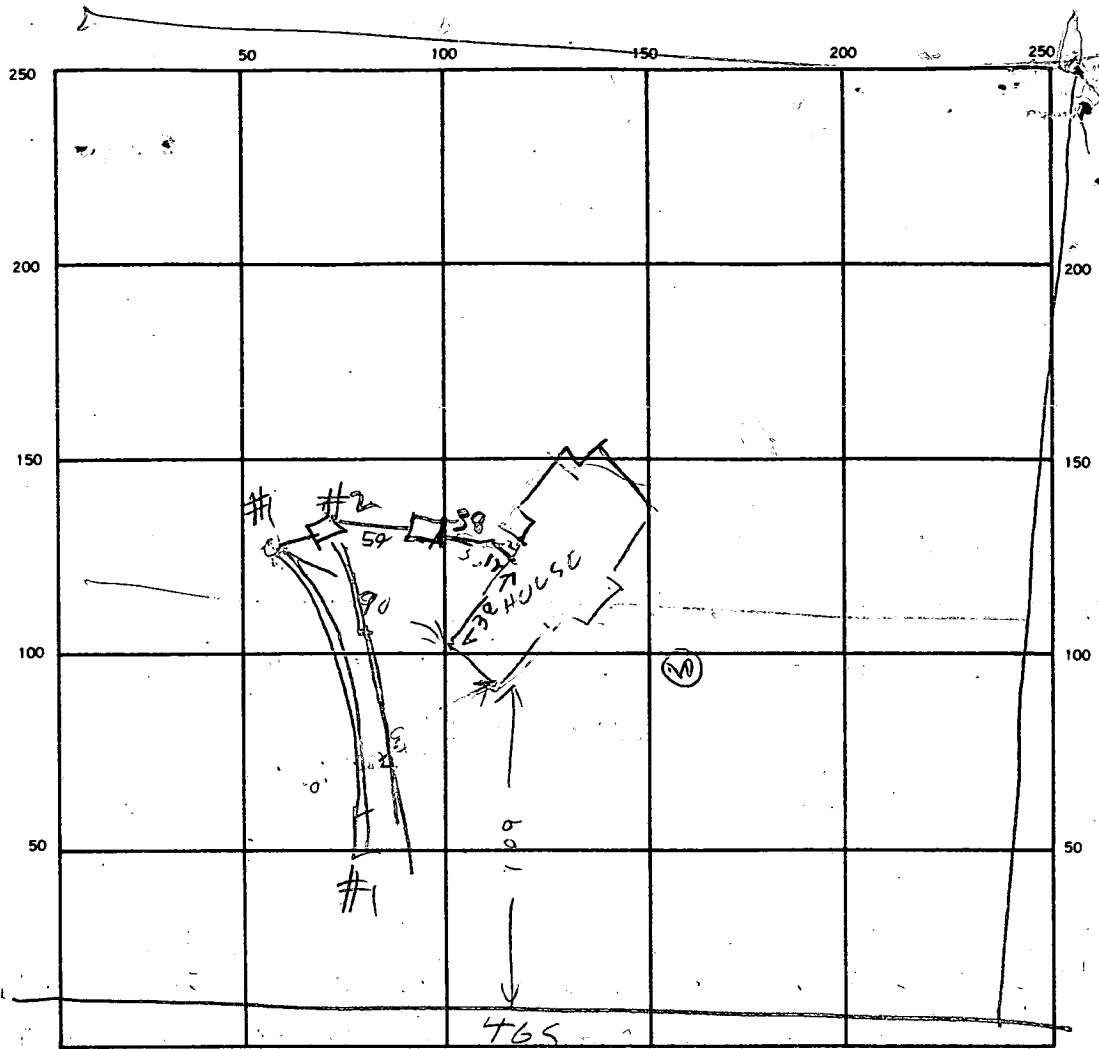
AND RETURNED 3/14/88

Serial # 17126

*250110699
38772*

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

3/5/03 300 140 518 ADD LAUNDRY RM EXPAND
*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS. KITCHEN + PATIO



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

SEPTIC TANK LEVEL OK 1250 CLEANOUTS OK ST

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TILE FIELD. DEPTH #1 2/8 FT. TRENCH WIDTH #1 2/2 FT. INLET DEPTH _____ FT.

EFFECTIVE GRAVEL DEPTH #1 5/5 FT. TOTAL LENGTH #1 93 #2 86 #3 17 FT.
 NUMBER OF TRENCHES _____ ONE SIDEWALL/BOTTOM AREA 373 250 SQ. FT. 715 | 720 REQUIRED

DRYWELL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS 4/21/97 LOCATION OK PER PLAN FINISH DIGGING TRENCH #1
& ADD STONE DIG TRENCH #2 4/21/97 OK TO COVER
TRENCH #1 FINISH DIGGING TRENCH #2 ADD STONE & CALL
RH 4/22/97 - OK TO COVER TRENCHES TO TANK PUT CLEANOUT
ON TANK & CALL FOR INSPECTION OF HOUSE SEWER WHEN READY RH

4/22/97 - HOUSE SEWER OK & CLEAN OUT ON TANK

DATE SYSTEM APPROVED 4/22/97 INSPECTOR R. Hodges

LINTHICUM ROAD

509°40'00"E
83.30'

N 77°13'00"E 509.22'

N 42°39'00"E 359.70'

S 27°13'00"W 200.00'

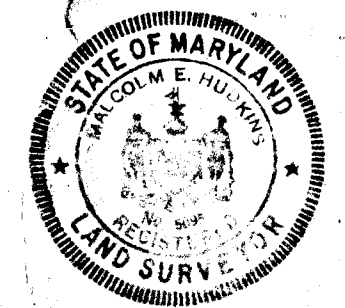
S 63°15'01"W 410.63'

LOT. 6
7.221 AC ±

S 65°41'00"E

862.209'

I CERTIFY THE ABOVE MEASUREMENTS
AND ELEVATIONS ARE ACTUAL AND
CORRECT FOR THIS PROPERTY.



Malcolm E. Hudkins

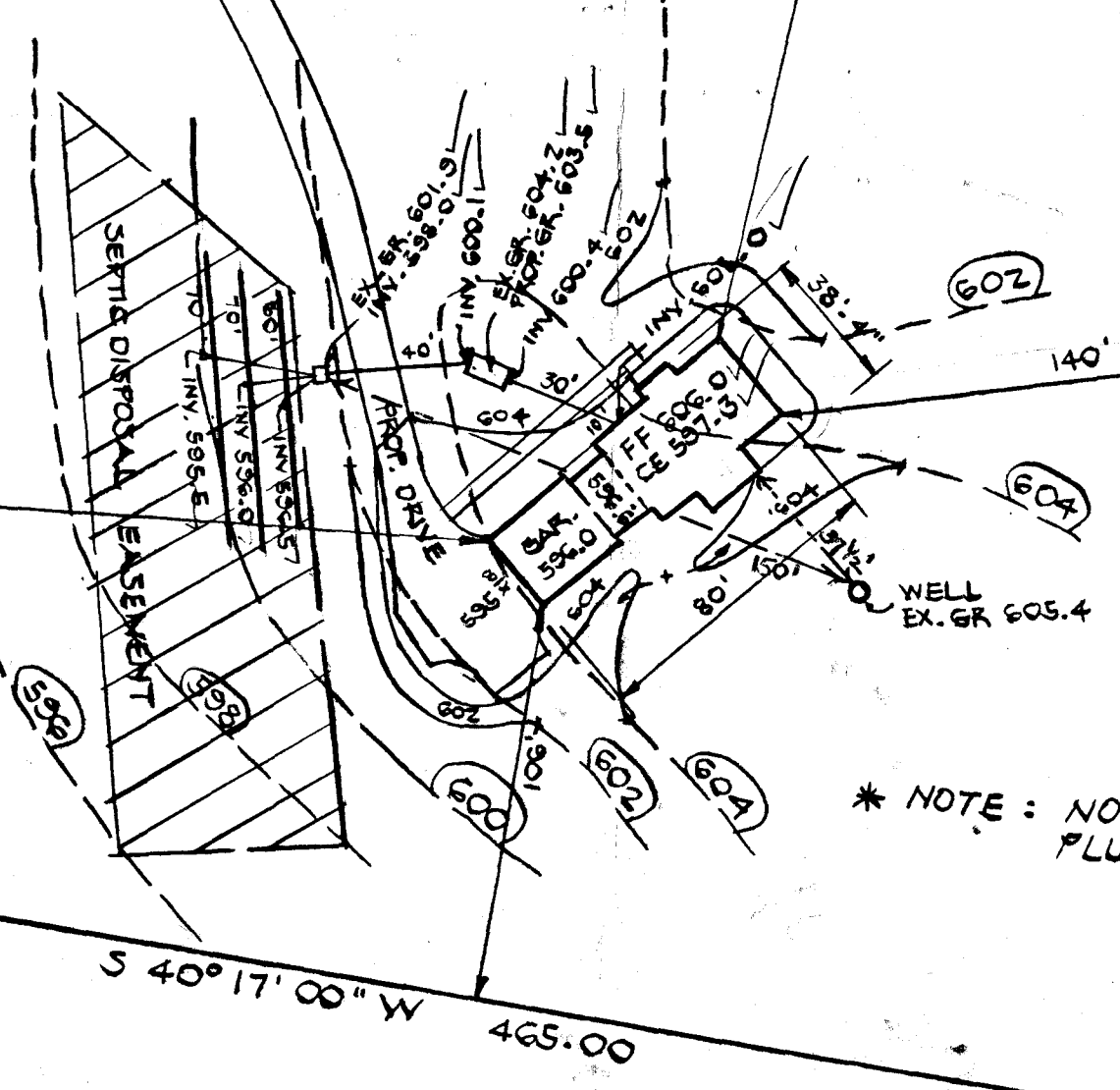
HUDKINS ASSOCIATES, INC.
200 EAST NORTH ROAD
ROOM 101, SHELL BUILDING
TOWSON, MARYLAND 21204

PLOT PLAN
LOT 6
WILLIAM SMITH PROPERTY
ELECT. DISTRICT. 5
HOWARD CO., MD.
SCALE 1"=50'
JUNE 28, 1986

NOTE: WELL TO HOUSE - 37 1/2' ✓
WELL TO SEPTIC - 150' ✓

N 56°43'55" W 302.93'

215'



7/25/86
elevation ok
S. Ave

BDDG. PERMITS SIGNED
AND RETURNED 7/25/86 SPA

BP# 71937

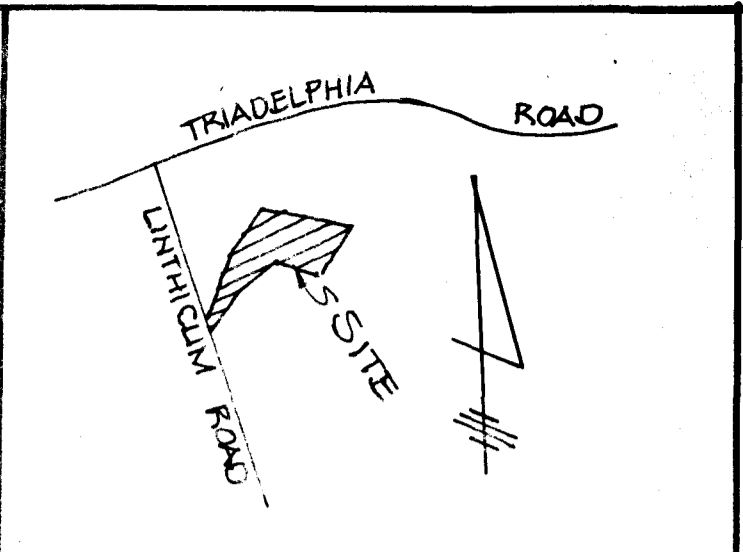
* NOTE: NO BASEMENT
PLUMBING

180
4
70

S 40°17'00"W 465.00'

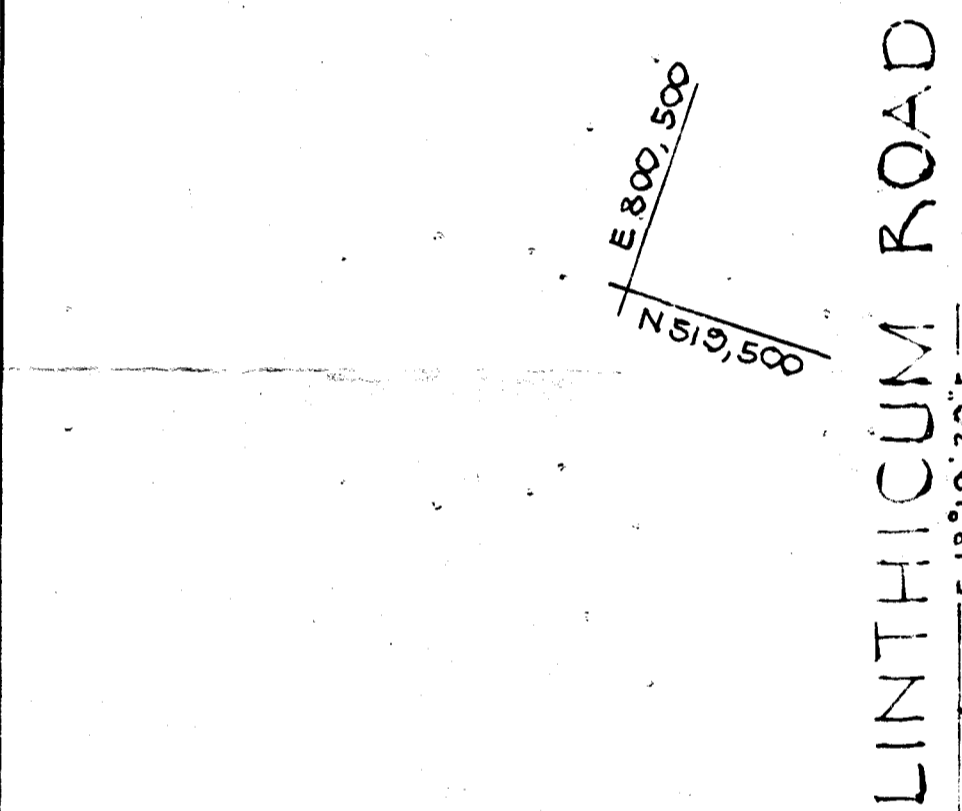
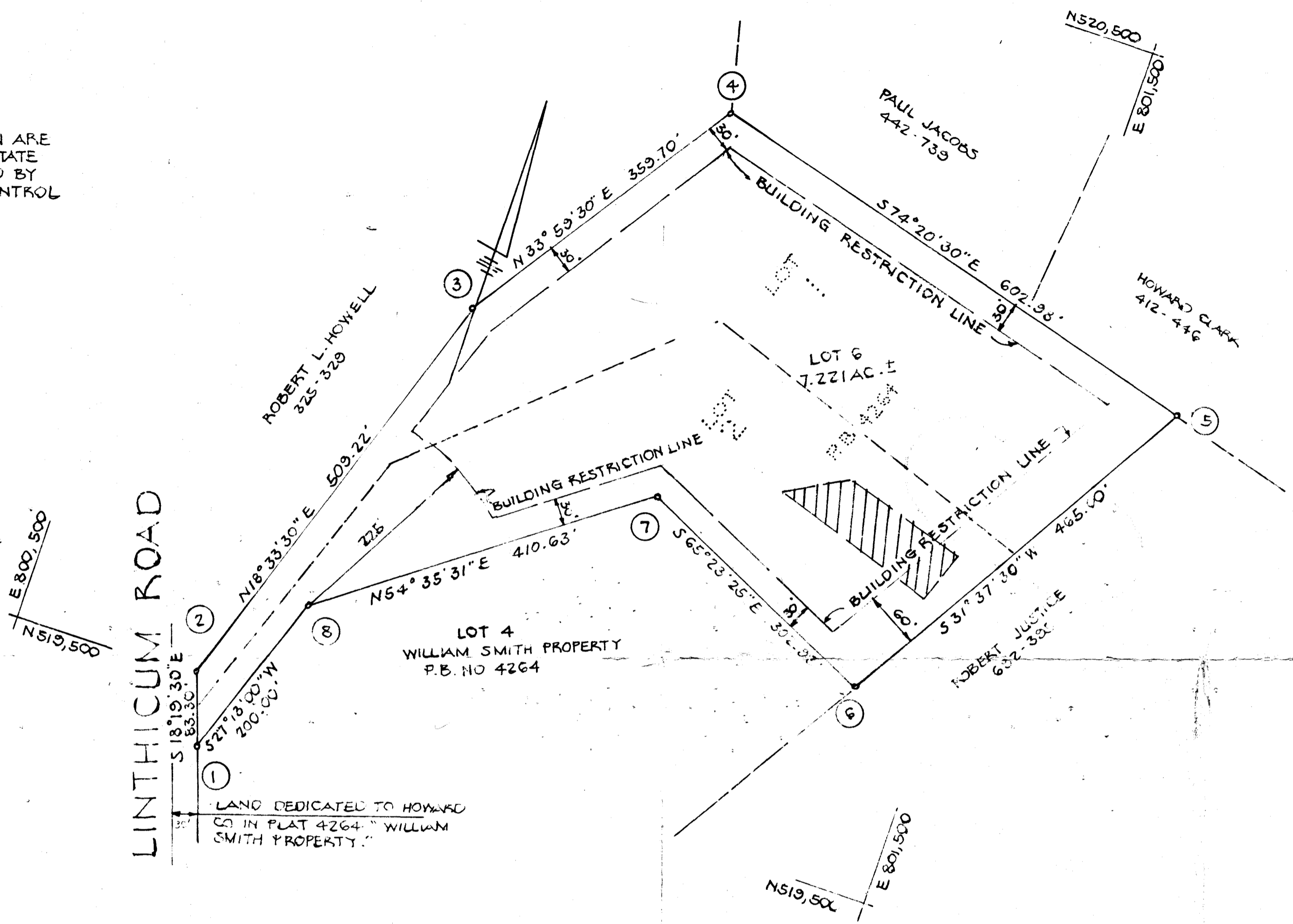
COORDINATE TABLE		
NO	NORTH	EAST
1	519,424.24	800,736.62
2	519,503.32	800,710.43
3	519,986.06	800,872.50
4	520,284.29	801,073.60
5	520,121.55	801,654.20
6	519,725.61	801,410.37
7	519,851.76	801,134.96
8	519,613.84	800,800.27

COORDINATES SHOWN HEREON ARE BASED ON THE MARYLAND STATE GRID SYSTEM AS PROJECTED BY HOWARD CO. GEODETIC CONTROL SURVEY STA. NO. 3134002



VICINITY MAP SCALE 1"=1200'

NOTE
 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 SEWAGE IS AVAILABLE. THIS EASEMENT 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.



TABULATIONS

1. TOTAL NUMBER OF LOTS TO BE RECORDED = 1
2. TOTAL AREA OF LOTS = 7.221 AC. ±
3. TOTAL AREA OF ROADWAYS TO BE RECORDED = 0.000 AC. ±
4. TOTAL AREA OF SUBDIVISION TO BE RECORDED = 7.221 AC. ±

THE PURPOSE OF THIS PLAT IS TO REMOVE THE DIVISION LINE BETWEEN PREVIOUSLY RECORDED LOTS 1 & 2

○ DENOTES IRON PIN TO BE SET

- NOTES:**
1. SUBJECT PROPERTY ZONED 'R' PER 8-2-85 COMPREHENSIVE ZONING PLAN.
 2. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPT. OF HEALTH AND MENTAL HYGIENE.
 3. O.P.Z. FILE NO.
 4. FOR FLAG OR PIPE STEM LOTS, REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE ARE PROVIDED TO THE JUNCTION OF THE FLAG OR PIPE STEM LOT DRIVEWAY.

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS:
 HOWARD COUNTY HEALTH DEPARTMENT
Joyce M. Boyd 7-11-86
 HOWARD CO. HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 _____ DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 _____ DATE

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF ALL THAT LAND WHICH BY DEED DATED SEPT 11, 1965 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 1411 AT FOLD 014 WHICH WAS GRANTED AND CONVEYED BY C. EDGAR PUGH, JR. AND NANCY GRIMM PUGH TO WILLIAM S. DARNELL AND SUSAN ELSBREE DARNELL, 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

 MALCOLM E. HUDKINS REG. L.S. 5095

OWNER'S CERTIFICATE

WE, WILLIAM S. AND SUSAN ELSBREE DARNELL OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON HEREBY ADOPT THIS PLAN OF SUBDIVISION; AND IN CONSIDERATION OF THE APPROVAL OF THIS PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES. ALL EASEMENTS OF RIGHTS OF WAY AFFECTING THE PROPERTY ARE INCLUDED IN THIS PLAN OF SUBDIVISION. WITNESS OUR HANDS THIS 22 DAY OF APRIL 1986

 WITNESS TO ALL SIGNATURES

RECORDED AS PLAT NUMBER 86-185 ON 7-25-86 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

FINAL PLAT

LOT 6
WILLIAM SMITH PROPERTY

A RESUBDIVISION OF LOTS 1 AND 2
 TAX MAP 22 PARCEL 324

5TH ELECTION DISTRICT HOWARD CO., MD.
 SCALE 1"=100' APRIL 21, 1986

HUDKINS ASSOCIATES, INC.
 200 E. JOPPA ROAD
 TOYSON, MARYLAND 21204

Signed Record Plat F-86-185