

12/2/91
wpi - Pfl less abp for OK
No Rent available
inst. by Kesteven Plumbing & Heating
596-9828
RIP 12/2/91

TALD - 04 - 338995

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 47492

A 47320

DISTRICT 4th

DATE 9/19/91

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

DATE SYSTEM APPROVED 12-2-91

INSPECTOR *R. Phally*

Wayde Souder/Wesmar Corporation IS PERMITTED TO INSTALL ALTER

ADDRESS 13990 Triadelphia Mill Road, Clarksville, Md. 21029 PHONE 531-2166

SUBDIVISION Robb Property LOT 1 ROAD 14428 Frederick Road

PROPERTY OWNER Thomas Moran

ADDRESS _____

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3

240 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - Trench to be 3 feet wide. Inlet 4½ feet below original grade. Bottom maximum depth 6½ feet below original grade. Effective area begins at 4½ feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place the distribution box 125' from the well at a point approximately 310' from the front lot line, and 155' from the left lot line. Run trenches along contour in both directions. **NOTE: THAT IS THE LEFT LOT LINE AS SEEN WHEN FACING THE LOT FROM ROUTE 144.**

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. *OK R/W 9/20/91*

PLANS APPROVED BY Craig Williams cm DATE 9/17/91

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, 90° ELBOWS ACCEPTABLE.

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(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

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 35/40 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. PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

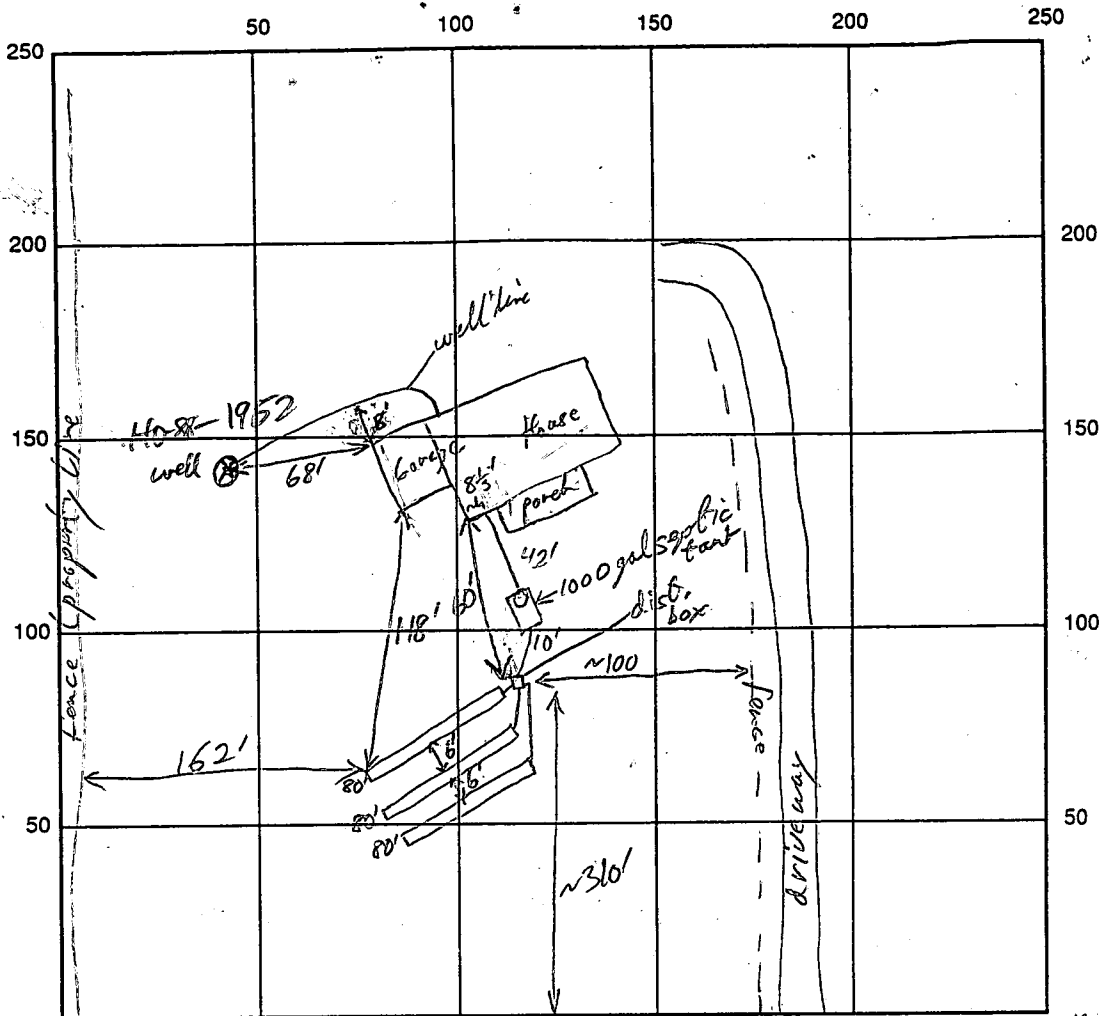
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

HD-260(6-90)

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

A-47320



R# 144 INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE Frederic Rd

SEPTIC TANK LEVEL 1000gal (6' Risers) CLEANOUTS ✓ (Machete Riser @ Tank inlet)
 DISTRIBUTION BOX LEVEL ✓ (3 1/2 ft under original grade - 4 1/2 ft under final grade)
 DRAIN FIELD/TITLE DEPTH 6 1/2 FT. TRENCH WIDTH 3 FT. INLET DEPTH 4 1/2 FT.
 EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 240 FT.
 NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 720 SQ. FT.
 DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.
 ABSORBENT AREA _____ SQ. FT.

REMARKS: 11/26/91 - OK TO COVER PART OF HOUSE SEWER NEAR BUILDING
TALKED TO W. SOUPER ON PHONE R.H. System installed as required - OK to cover
RJP 12-2-91

DATE SYSTEM APPROVED 12-2-91 INSPECTOR RJP

APPLICATION

PERCOLATION TESTING

A 47320

P _____

DISTRICT _____

DATE _____

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

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 THOMAS MORAN

ADDRESS 14392 FREDERICK Rd. - Cooksville PHONE 442-1284

PROSPECTIVE BUYER SAME

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Robb PROPERTY LOT NO. Lot #1

ROAD AND DESCRIPTION 14428 FREDERICK ROAD
Cooksville

TAX MAP 8 PARCEL # 350

SIZE OF LOT 6.406 AC. 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.

(SIGNATURE OF APPLICANT) Charles Bryan Shook 3' wide; depth 4 1/2' 2' of stone under

APPROVED BY Charles Bryan Shook FOR shallow Trenches DATE 8/8/91

REJECTED BY _____ FOR Closer to front of lot w/ 14' depth DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 8/8/91 Hold for certified hole; house site & well yield tests

BLDG. PERMIT SIGNED AND RETURNED 9/16/91
Serial # 39625
3 Bedrooms

THIS IS NOT A PERMIT

Handwritten notes:
P.M. 1:00
8/8/91
10:00
Cancelled
Beth
John

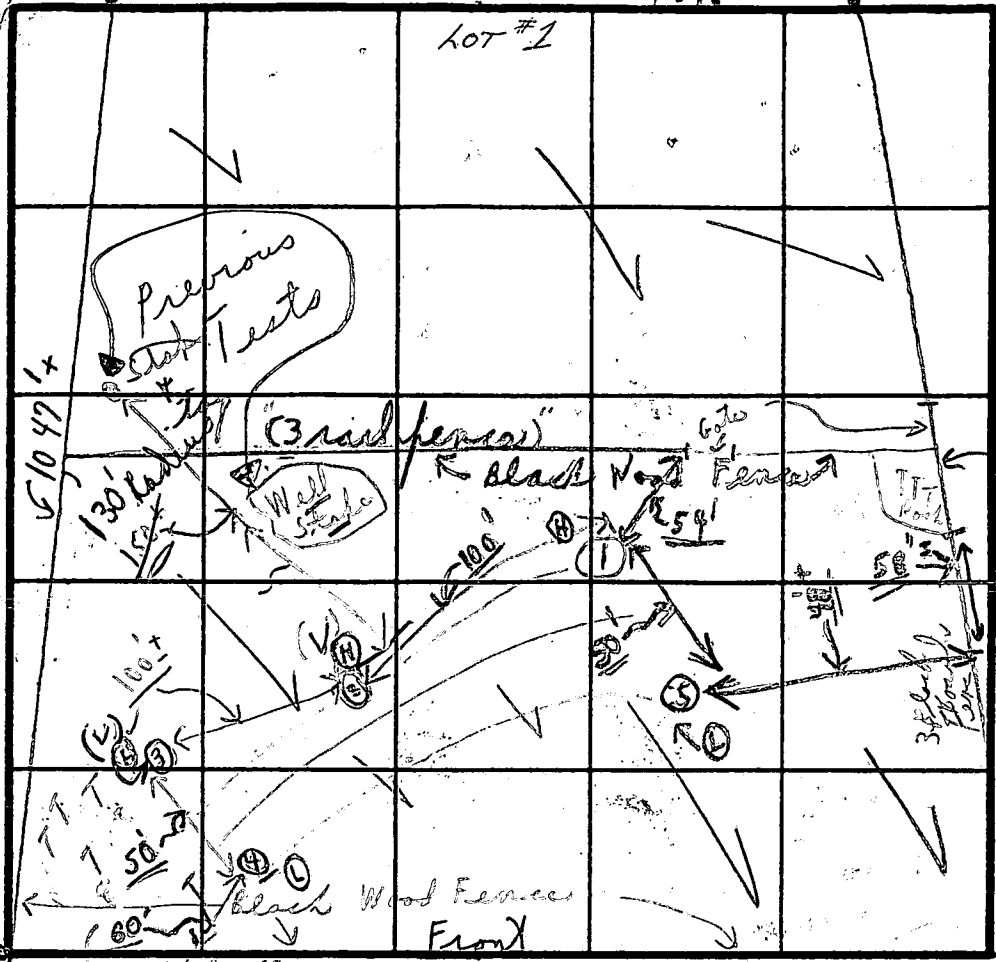
HD-216

A 47320 169.1+

Hole # ① + ④
 0' to 4'
 Clay
 4' to 11'
 ③ ④
 2' down
 140% ST. NE
 10-10
 11'
 Bottom

Hole # ①
 SOIL PROFILE

to CLAY
 5'
 5' to
 LOAM
 13'
 Bottom
 DRY



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
 "M.D. - RY. 144"

Hole # ⑤

Hole # ②

0' to 5 1/2'
 Clay
 5 1/2' to
 13'
 Bottom

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/9/91	①	5'	12:44	12:48	12:48	12:56	8 min
P.M.	①	13'	0' to 5 1/2'	5' - 13'	Clay	Small Loam	
(V)	②	V'	(i) V least	(i) Cent. hole	0' to 5 1/2'	5' to 13'	
(V)	③	V'	Similar to ④		0' to 4' clay	4' to 11 1/2'	
	④	4'	1:10	1:12	1:12	1:14	2 min
	④	10' 10"	0' to 5' clay	5' to 10" LOAM	5' to 11 1/2'	11 1/2'	40% ST. NE
	⑤	5'	1:34	1:39	1:39	1:50	11 min
	⑤	12 1/2 9"	Loam - dry				

0' to 5'
 Clay
 5' to
 LOAM
 12 1/2 - 9"
 Bottom

REMARKS: (Very heavy Rain threaten) Tests in open field close to 5' Sand test RAEN IN A.M.

TYPE OF SOIL: Tests not stable; 0

TESTED BY: "C.B.N."

ALSO PRESENT: (2) Soudes 1 M. Soudes 1 Soudes

5 shallow [3' wide] 5' wide 4 1/2 - 2' deep with Mat & seats 1 1/2 to 1'

APPLICATION

A 25592

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT 4th

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DATE 4/6/77

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 Robb property

ADDRESS _____ PHONE Norman Weller - 795-3282

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 31

ROAD AND DESCRIPTION Route 144

SIZE OF LOT ~~8.8 acres m/l~~ 6.406 acres TYPE BLDG. 3 or 4 bedrooms
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 /s/ Norman Weller

APPROVED BY *Paul J. O'Neil* FOR DW + Trench DATE 2/22/75
(KIND OF SYSTEM)

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

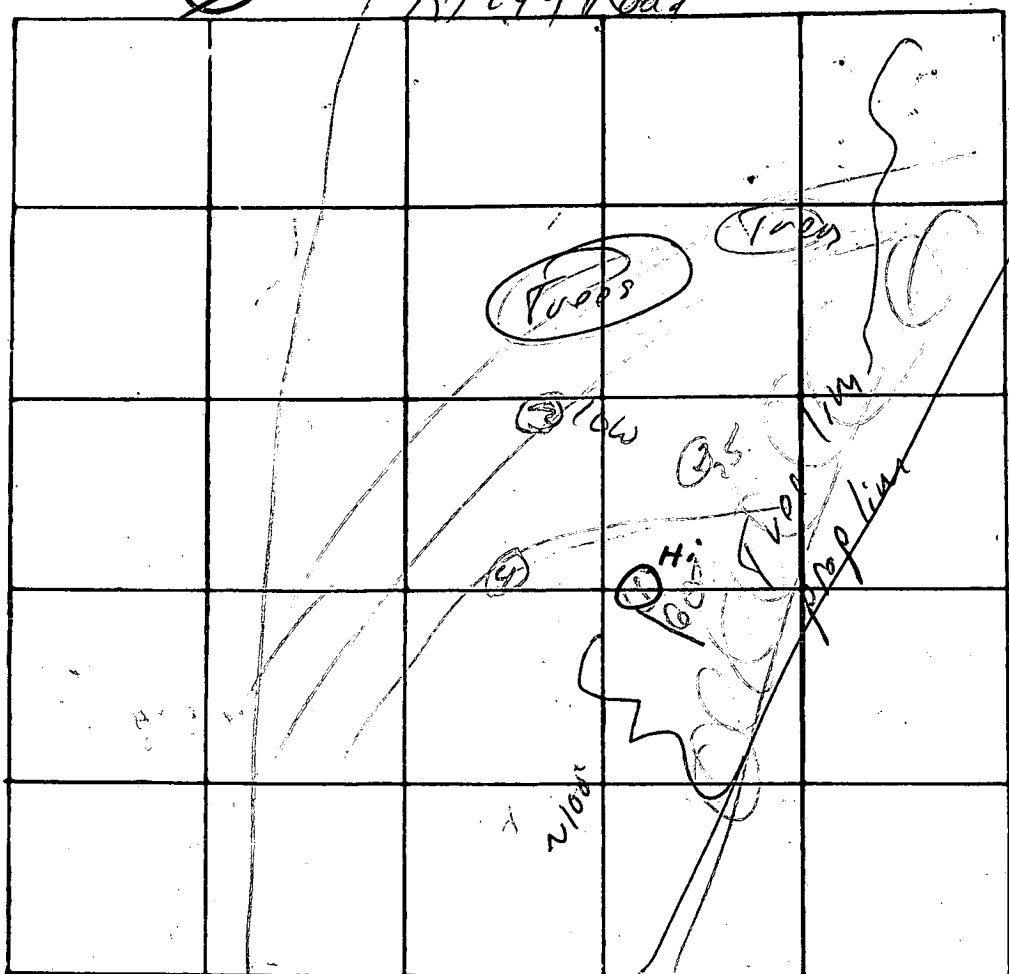
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

3

Rt 449 Road



$\bar{x} = 6$
 180 \varnothing BR
 Inlet 4'
 Bottom 8'

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5/17/00	1 S	4	243	253	253	255	5	
	9	12	249	249	249	305	4	
	2 S	4	247	235	255	315	19	
	8	12	249	251	254	258	4	
	3 S	4	251	259	258	255	2	
	8	12	259	259	259	302	5	
	4	Visual	4-12	silt + clay				

REMARKS _____

TYPE OF SOIL _____

TESTED BY W. J. P. Jr. ALSO PRESENT: S. L. K.

APPLICATION

A 25592

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DISTRICT 4th

DATE 4/6/77

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 Robb property

ADDRESS _____ PHONE Norman Weller - 795-3282

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 31

ROAD AND DESCRIPTION Route 144

SIZE OF LOT ~~8.8 acres m/l~~ 6.406 acres TYPE BLDG. 3 or 4 bedrooms
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 /s/ Norman Weller

APPROVED BY *Paul J. O'Neil* FOR DW + Trench DATE 2/22/75
(KIND OF SYSTEM)

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

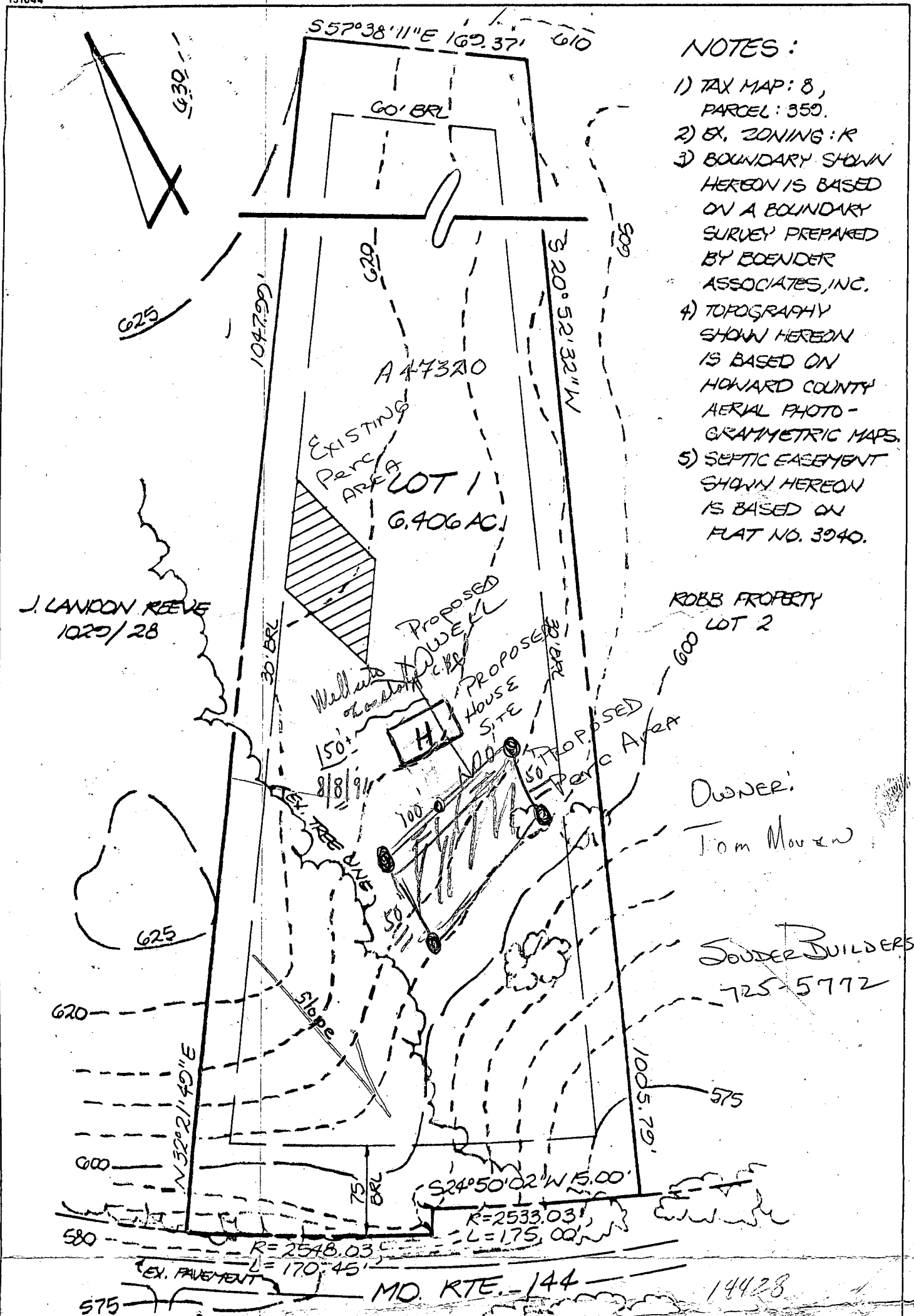
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

NOTES:

- 1) TAX MAP: 8, PARCEL: 350.
- 2) EX. ZONING: R
- 3) BOUNDARY SHOWN HEREON IS BASED ON A BOUNDARY SURVEY PREPARED BY BOENDER ASSOCIATES, INC.
- 4) TOPOGRAPHY SHOWN HEREON IS BASED ON HOWARD COUNTY AERIAL PHOTO-GRAMMETRIC MAPS.
- 5) SEPTIC EASEMENT SHOWN HEREON IS BASED ON FLAT NO. 3940.



ROBB PROPERTY LOT 2

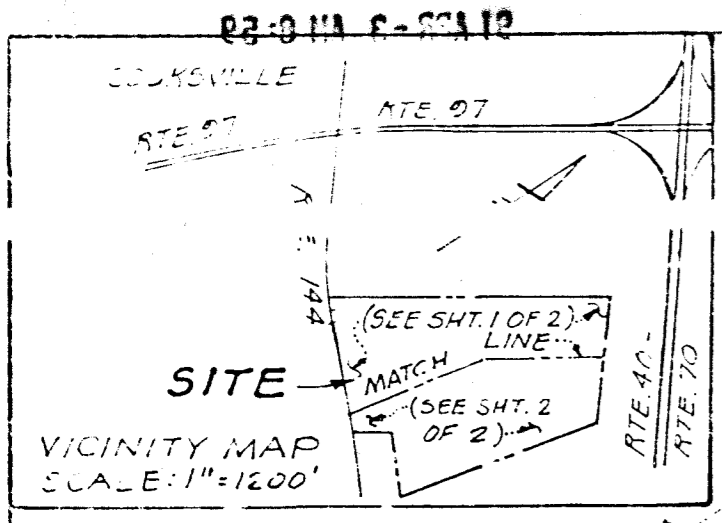
OWNER:
Tom Moore

SOUDER BUILDERS, INC.
725-5772

TITLE: GRADING STUDY				
PROJECT: ROBB PROPERTY, LOT 1				
LOCATION: 4 TH. ELECTION DISTRICT HOWARD CO., MD.				
SCALE: 1"=100'	DESIGNED BY:	DRAWN BY: J.C.O.	CHECKED BY:	DATE: JUNE, 91
FIELD BOOK:	PAGE NO.:	JOB NO.: 91045	DRAWING NO.: 1 OF 1	

Boender Associates
INCORPORATED
 ENGINEERS • PLANNERS • SURVEYORS

3230 BETHANY LANE
 ELLICOTT CITY, MD. 21043
 (301) 465-7777 FAX: (301) 465-7966

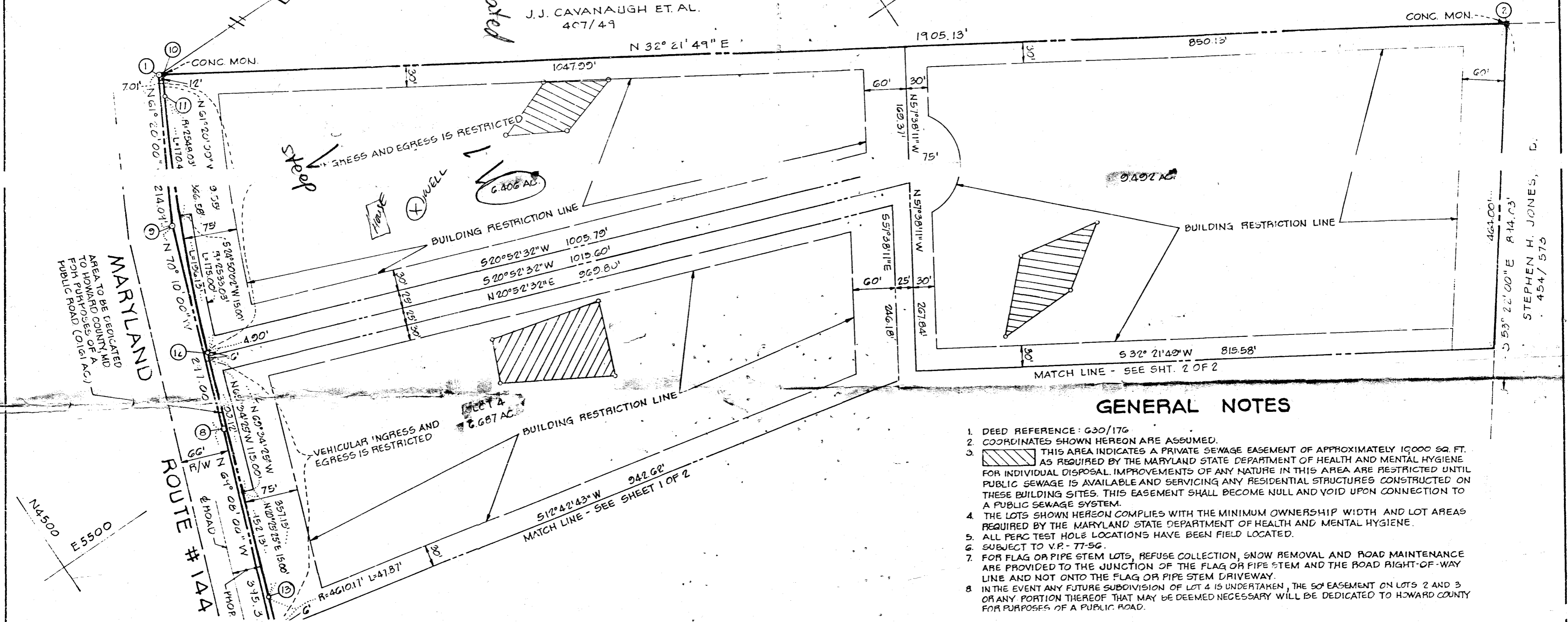


CURVE DATA					
CURVE	RADIUS	LENGTH	Δ	TAN	CHD. BRGE. DIST.
11-12	2548.03'	366.58'	08°14'35"	183.61'	NG5°27'17"W 366.27'
13-14	4610.17'	302.51'	03°45'35"	151.31'	NG7°41'47"W 302.45'

COORDINATES					
NO.	NORTH	EAST	NO.	NORTH	EAST
1	5000.000	5000.000	9	4897.285	5187.864
2	6609.202	6019.797	10	5005.923	5023.752
3	6077.112	5000.000	11	4877.320	5266.041
4	4877.320	5000.000	12	4714.964	5697.547
5	4819.709	6035.087	13	4600.176	5977.382
6	4586.061	5991.729	14	4593.128	5993.075
7	4455.703	5836.648	15		
8	4796.517	5467.247			

MR. Uhlir well site
shown is lower than SDA shown
SDA not field located

J.J. CAVANAUGH ET. AL.
407/49



GENERAL NOTES

- DEED REFERENCE: G30/176
- COORDINATES SHOWN HEREON ARE ASSUMED.
- THIS AREA INDICATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE AND SERVICING ANY RESIDENTIAL STRUCTURES CONSTRUCTED ON THESE BUILDING SITES. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.
- ALL PERC TEST HOLE LOCATIONS HAVE BEEN FIELD LOCATED.
- SUBJECT TO V.P. 77-56.
- FOR FLAG OR PIPE STEM LOTS, REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE ARE PROVIDED TO THE JUNCTION OF THE FLAG OR PIPE STEM AND THE ROAD RIGHT-OF-WAY LINE AND NOT ONTO THE FLAG OR PIPE STEM DRIVEWAY.
- IN THE EVENT ANY FUTURE SUBDIVISION OF LOT 4 IS UNDERTAKEN, THE 50' EASEMENT ON LOTS 2 AND 3 OR ANY PORTION THEREOF THAT MAY BE DEEMED NECESSARY WILL BE DEDICATED TO HOWARD COUNTY FOR PURPOSES OF A PUBLIC ROAD.

AREA TABULATIONS

- TOTAL NO. OF LOTS: 5
- TOTAL AREA OF LOTS: 46.374 AC.
- TOTAL AREA OF ROAD DEDICATION: 0.161 AC.
- TOTAL AREA OF PLAT: 46.535 AC.

RECORDED AS # 3940
12-22 77

BOENDER ASSOCIATES, INC.

SUITE 101-107
TOWN & COUNTRY PROFESSIONAL BLDG.
ELLCOTT CITY, MD. 21043

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT.

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

APPROVED FOR PRIVATE WATER & PRIVATE SEWAGE SYSTEMS.

DEPARTMENT OF PUBLIC WORKS.

APPROVED FOR PRIVATE WATER & PRIVATE SEWAGE SYSTEMS.

DEPARTMENT OF PUBLIC WORKS.

OWNERS STATEMENT

I, C. WINFIELD ROBB, OWNER 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 AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MD. ITS SUCCESSORS AND ASSIGNS: 1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; 2) DEDICATE TO PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOOD PLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR ONE DOLLAR CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOOD PLAINS AND OPEN SPACE WHERE APPLICABLE; 3) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER SAID EASEMENTS AND RIGHT-OF-WAYS AND 4) IT IS FURTHER AGREED THAT MAINTENANCE OF ALL WATERWAYS, DRAINAGE EASEMENTS AND/OR FLOOD PLAINS SHOWN HEREON ARE THE RESPONSIBILITY OF THE PROPERTY OWNER, ITS SUCCESSORS AND ASSIGNS. WITNESS OUR HANDS THIS DAY OF JULY, 1977.

SURVEYORS CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF ALL OF THE LANDS CONVEYED BY GEORGE W. ROBB, JR. TO C. WINFIELD ROBB BY DEED DATED MARCH 23, 1973 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 630 AT FOLIO 176 AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

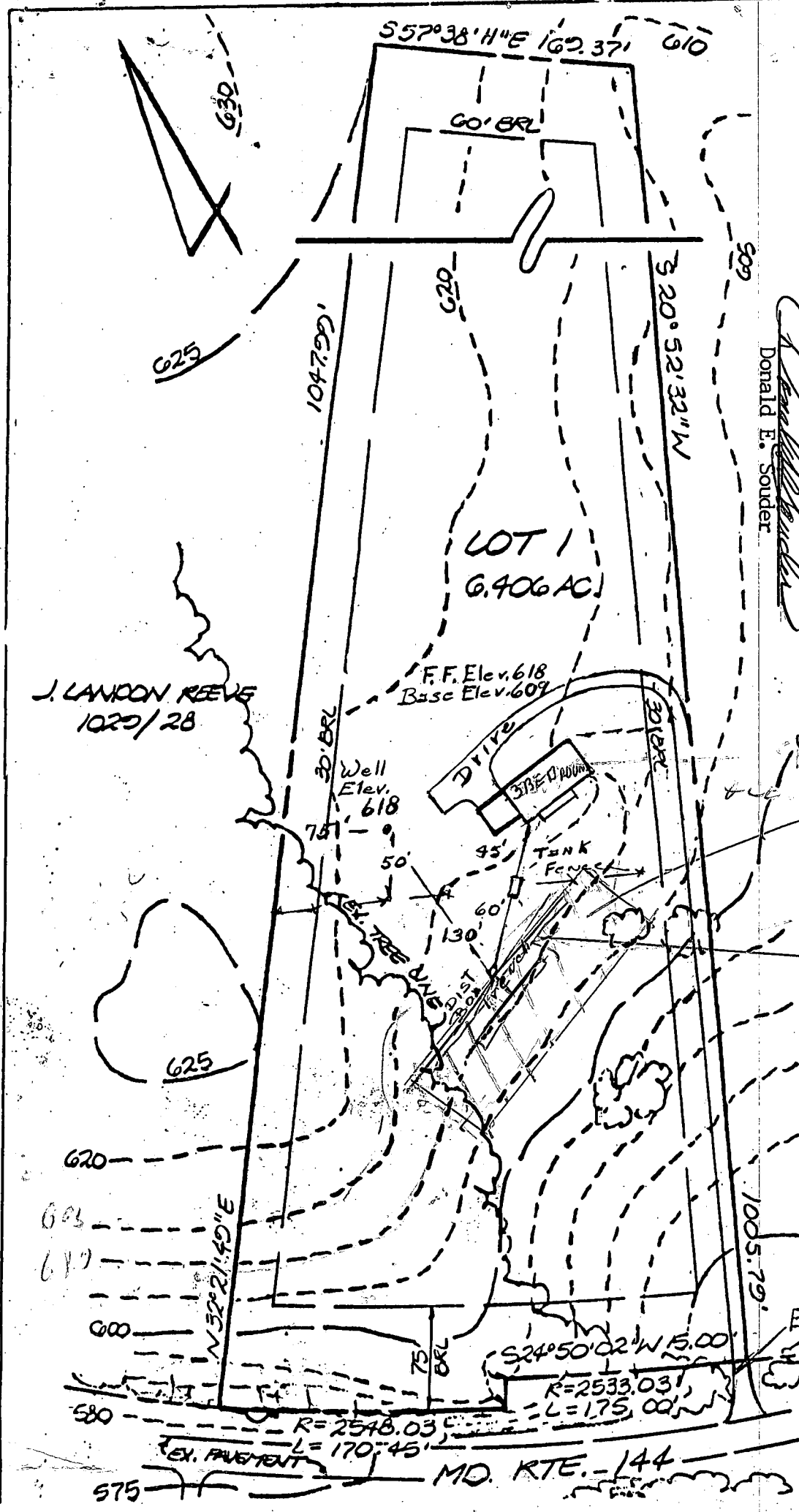
WILLIAM G. HARTEL, P.L.S. NO. 9436 DATE

OWNER & DEVELOPER

C. WINFIELD ROBB
FREDERICK ROAD
COOKSVILLE, MARYLAND

LOTS 1-5
"ROBB PROPERTY"

TAX MAP 3 PARCEL 35
FOURTH ELECTION DISTRICT HOWARD CO., MARYLAND
SCALE: 1"=100' JUNE 30, 1977



Elev at time of perc
 Exist elev at trench 610'
 Elev of sewer at house 610'
 Elev at tank inv 609'
 Elev at tank exist. 608'
 Elev at trench inv 607.65
 Elev at trench inv 606.50

SCALE 1" = 100 FT

I certify that all elev. are actual & correct for this property.

Donald E. Souder
 Donald E. Souder

SOUDER BUILDERS, INC. 5400 W
 9335 Old Scaggsville Road
 Laurel, Md. 20723
 725-5772

NEW SEWERAGE
 15' DIA x 30' FT
 50 FT x 30' FT
 3' TRENCHES EACH SIDE

EXIST. ENTRANCE
 30' DRIVE

Thomas J. Moran - Owner
 14428 Frederick Road
 Cooksville, Md.
 442-1284

14428 Frederick Road
 Cooksville, Maryland 21723

10-29-91
 Ok for distribution box
 to start at the upper
 right corner of the SDA
 to facilitate easier access.
 JEN

9/16/91
 Revised Plans
 OK after redline
 adjustments
 over phone
B. Hodges

C1 4614

SEQUENCE NO. (DENV USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

(THIS NUMBER IS TO BE PUNCHED IN COLUMNS 3-6 ON ALL CARDS)

COUNTY NUMBER A 47320

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL"

DATE RECEIVED grid

DATE WELL COMPLETED 083091

Depth of Well 140

PERMIT NO. 10-88-1952

OWNER: Moran Thomas last name first name TOWN: Cooksville SUBDIVISION: MOB PROPERTY SECTION LOT 1

WELL LOG Not required for driven wells. STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Rows include: TOP SOIL, Sand, TAN MICA, Brown M.A., TAN M.

GROUTING RECORD WELL HAS BEEN GROUTED (Y) NO (N) TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 10 NO. OF POUNDS 1000

CASING RECORD casing types insert appropriate code below ST CO STEEL CONCRETE PL OT PLASTIC OTHER

MAIN CASING TYPE ST Nominal diameter top (main) casing (nearest inch) 6 Total depth of main casing (nearest foot) 57

OTHER CASING (if used) diameter inch depth (feet) from to

SCREEN RECORD screen type or open hole insert appropriate code below ST BR HO STEEL BRASS OPEN HOLE PL OT PLASTIC OTHER

DEPTH (nearest ft.) 140

CIRCLE APPROPRIATE LETTER: A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED E ELECTRIC LOG OBTAINED P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT...

DRILLERS IDENT. NO. 40

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)

SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH)

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER) TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 112 METHOD USED TO MEASURE PUMPING RATE: Amort WATER LEVEL (distance from land surface) BEFORE PUMPING 49 WHEN PUMPING 45 TYPE OF PUMP USED (for test) A air P piston T turbine C centrifugal R rotary O other (describe below) J jet S submersible

PUMP INSTALLED DRILLER WILL INSTALL PUMP YES (NO) IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF PUMP INSTALLED: PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER: PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) LAND SURFACE

LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL) 50' 60' Fence