

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

04-337034

P 46750

A REPAIR

DISTRICT _____

DATE: 1/14/91

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

DATE SYSTEM APPROVED 1/18/91

INSPECTOR C.B.S.

INDEXED

Collins Company, Inc.

IS PERMITTED TO INSTALL

ALTER

ADDRESS 2024 Millers Mill Road, Cooksville, Maryland 21723 PHONE 795-8618

SUBDIVISION Warfield Estates LOT 28 ROAD 14601 MacClintock Drive

PROPERTY OWNER Boras Phone: 489-7039

ADDRESS 14601 MacClintock Drive
Glenwood, Maryland

SEPTIC TANK CAPACITY Existing GALLONS

NUMBER OF BEDROOMS 4 X 180 = 720 +

180+ SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 120'+

BLDG. PERMIT SIGNED

AND RETURNED 10-28-98

Serial # B7011478

Inground Part

Revision approved - 12/15/98

REPAIR - Existing septic system is failing.

Call for inspection when ground is opened so sanitarian can recommend repair.

Recommend 1 trench of 120' in length or
2 trenches @ 65' in length; 2' wide trench;
inlet at 1st row of blocks of existing Dry Well depth
4" $\frac{1}{2}$ " buffer of solid ground of 5' to 10' from Dry Well
6" $\frac{1}{2}$ " of pipe under pipe; Max depth 10' to 12'

PLANS APPROVED BY C. Williams

DATE 1/14/91

COVER NO WORK UNTIL INSPECTED AND APPROVED

1/17/91 {Vertical holes - 13 1/2' dig in area of
trenches -> C.B.S. Sandy loam below
day}

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 NOT 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 OR 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

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

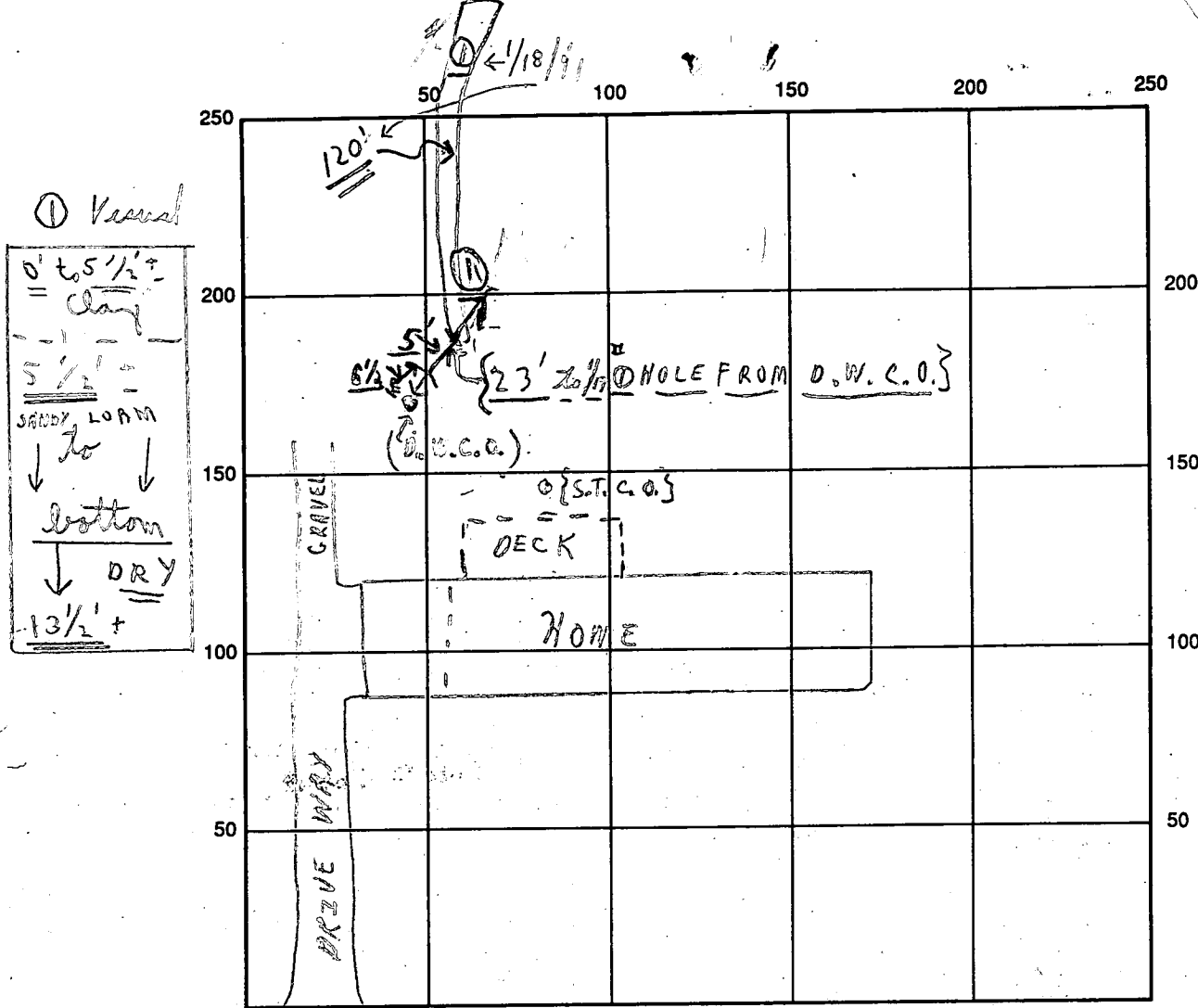
File P.C.O. 1/17/91 C.B.S.

1/18/91

AND RETURNED 2-28-92
BOW B4016
meat room 5x5'6"

BLDG. PERMIT SIGNED
AND RETURNED 5/24/93
Serial # 48682

46750



① Vertical
 0' to 5 1/2' = clay
 5 1/2' = SANDY LOAM
 bottom
 DRY
 13 1/2' +

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

MAC CLINTOCK DRIVE

SEPTIC TANK LEVEL Existing CLEANOUTS Existing S.T. / O.W. OK / OK
 DISTRIBUTION BOX LEVEL (Existing) existing dry well
 DRAIN FIELD/TITLE DEPTH 12' average per contractor (2' offset) TRENCH WIDTH 2' FT. INLET DEPTH 4' per contractor FT.
 EFFECTIVE GRAVEL DEPTH 6 1/2' average per contractor TOTAL LENGTH 120 FT.
 NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 720⁺ SQ. FT. (+ OLD DRY WELL)
 DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.
 ABSORBENT AREA 720⁺ SQ. FT. (+ OLD DRY WELL)

REMARKS: 1/12/91 call from patient's C.B.O. → HOLD FOR A CALL 1/18/91.
1/18/91 → Covered all items of installation; all in & out of cone, C.B.O.
as finished, C.B.O. - Final per above ↑ Note trench
is 11 1/2' from D.W.C.O. & runs to rear of lot.

DATE SYSTEM APPROVED 1/18/91 INSPECTOR Charles Bryan Chesker

Water Elev. 516.2

Not Included
7.936 Acres

EVERETTE DALE MARSTON
& ROBERT W. DOUGLAS
L. 487 A. 714

20' Drainage (M/W)

R=25
A=39/27
VP=535.94
A=108.56

MAC

N30°24'15"W

288.84'

CLINTOCK

R=562.83

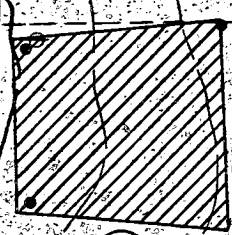
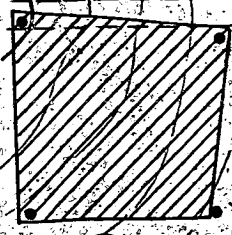
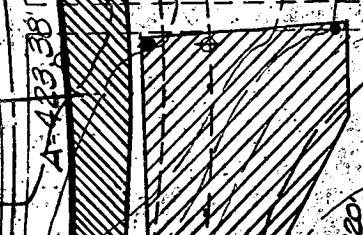
150' R=25'

Vehicle Ingress & Egress Restricted

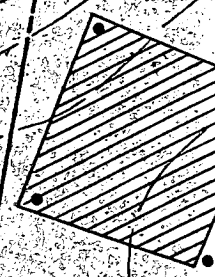
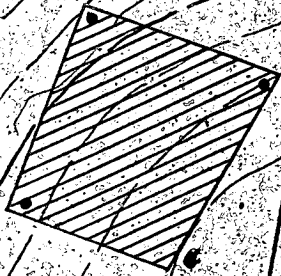
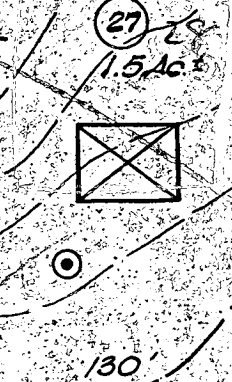
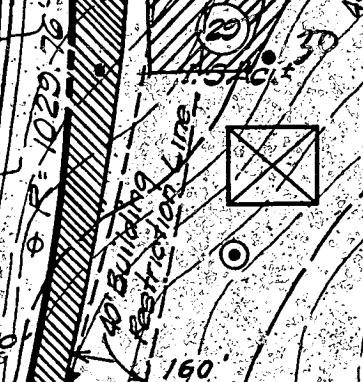
Building

RESTRICTION

LITE



26
1.6 Ac



160'

150' 529.5

130'

137'

145'

N.67°25'44"W
Limit of Submissi.

E.B. MOU

N.18°25'04"E

770.86'

636.76'

S29°35'45"W

300.00'

205'

155'

11

1.9 Ac.

R=150'

160'

151'

140'

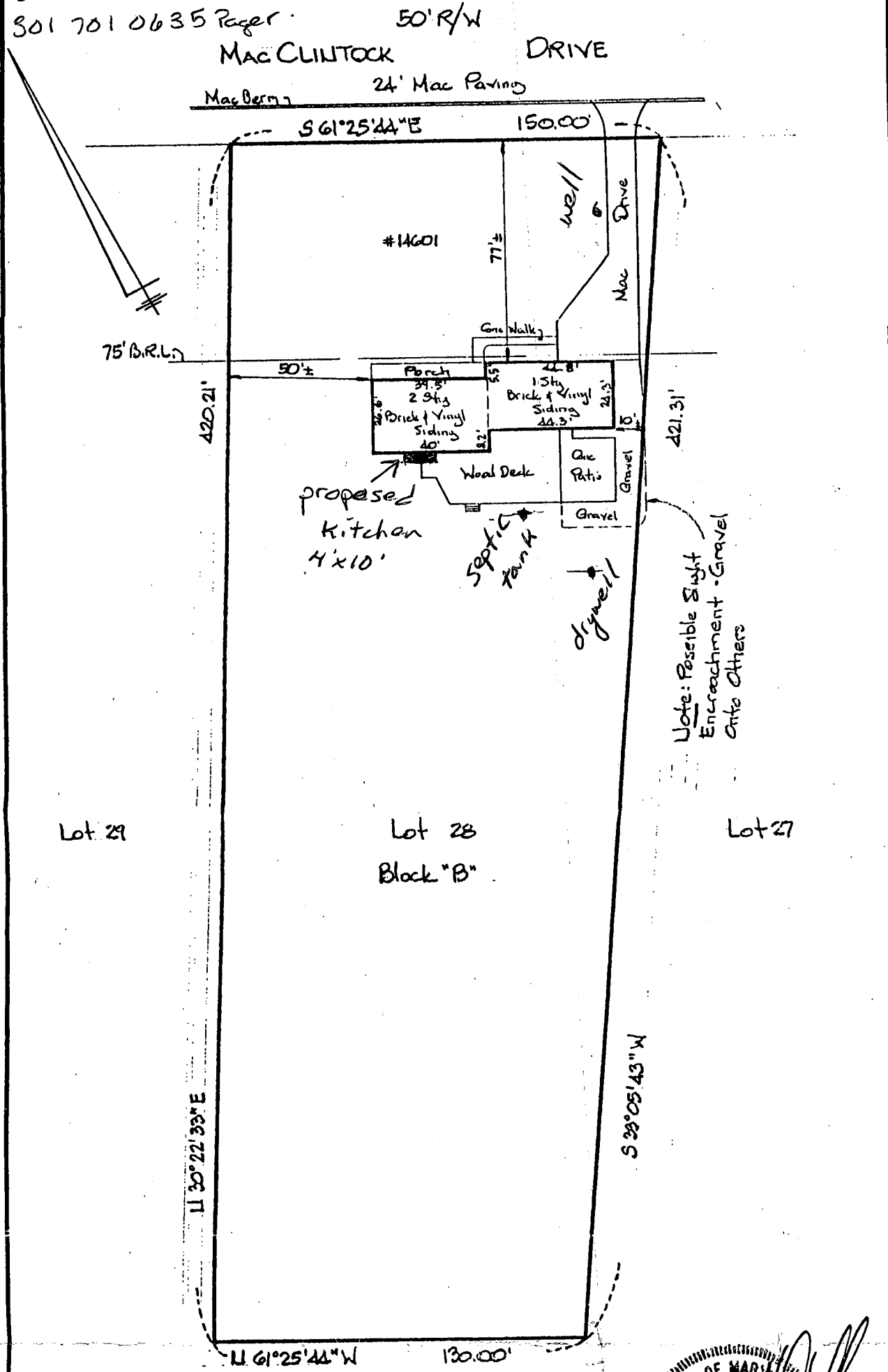
25

1.5

E.191.000

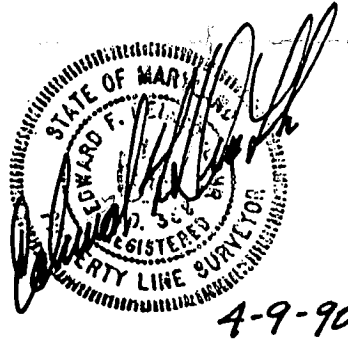
KME Construction
 Ken Erskine
 301-854-0170
 301 701 0635 Pager

perm. # 48682



THIS IS TO CERTIFY THAT THE PROPERTY SHOWN
 HEREON IS NOT IN A FLOOD PLAIN.

THIS IS TO CERTIFY That The Improvements Indicated
 Hereon Are Located As Shown. This Is Not A Property
 Line Survey And Should Not Be Used As Such.



4-9-90

HICKS ENGINEERING COMPANY, INC.
 ENGINEERS • SURVEYORS • PLANNERS
 200 EAST JOPPA ROAD - SUITE 402
 TOWSON, MARYLAND 21204

LOCATION CERTIFICATION
 #14601 MACCLINTOCK DRIVE; LOT 28, BLK "B"
 SECTION SEVEN, SHT. 3 OF 4 "WARFIELD ESTATES"
 HOWARD Co., MD. Plat Book C.M.P.# 3708

APPLICATION

HOWARD COUNTY

SERIAL NUMBER

PERMIT APPLICATION

DEPARTMENT OF INSPECTIONS, LICENSES & PERMIT
3430 COURT HOUSE DRIVE, ELLICOTT CITY, MARYLAND 21043

300114818

BUILDING ADDRESS (HOUSE NO., STREET, TOWN OR AREA)

14601 McClintock Drive
Glenwood, MD 21738

GRADING/SEDIMENT CONTROL YES NO SDP #

DESCRIPTION OF WORK AUTHORIZED

18x40x30x12
Steel wall
IN GROUND POOL 3 1/2' - 8'
TRUCK FILLED

LOT NO.	PARCEL NO.	SEC.	AREA	BLOCK NO.	LIBER	FOLIO
28		7		B		

SUB DIVISION	ZONE	ZONE MAP	ELEC. DIST.	CENSUS TR.
WARMFIELD Estates				

OWNER NAME AND ADDRESS
Kenneth + Jackie Baras 410-489-
14601 McClintock Drive (W) 7039
Glenwood MD 21738 (410) 997-7178

SIZE OF BLDG.	FRONT	DEPTH	HEIGHT

OCCUPANT'S NAME AND ADDRESS
Same as above (410) 573-4081

TYPE OF BLDG.	AREA	VOLUME	ROOF
B. ROOMS			
ROOMS			
BATHS			
FIREPLACES			

ARCHITECT OR ENGINEER'S NAME AND ADDRESS
PHONE NO.

FOOTINGS	FOUNDATION	S. WALLS

CONTRACTOR'S NAME AND ADDRESS
TRI-COUNTY POOLS, INC 301-858-
13410 Moser Road 3030
Thurmont MD 21788

UTILITIES
 WATER/WELL SEWER/SEPTIC GAS ELECTRICITY TYPE OF HEAT AC

I have carefully examined and read this application and know the same is true and correct, and that is doing this work, all provisions of Howard County Ordinances and the State Laws of Maryland will be complied with, whether specified or not; and I will notify the Department of Inspections, and Permits twenty-four hours in advance when I am ready for the inspections called for elsewhere in the application; and that no work will be covered up until such inspections have been complied with.

EXISTING USE
PROPOSED USE
IN GROUND POOL

RAY T. STANIGALL
President SIGNATURE
10/20/88 DATE

EST. CONSTRUCTION COST \$ 29,000.00
LICENSE NUMBER 34414-01
PERMIT FEE

FOR OFFICE USE ONLY

W/S CODE _____

DISTANCE IN FEET FROM RW LINE TO FRONT BUILDING LINE _____

SIDE YARD _____
(DISTANCE IN FEET FROM SIDE BLDG. LINE TO SIDE PROPERTY LINE)

TO SIDE BUILDING LINE _____
DISTANCE IN FEET, REAR YD. REQUIRING SET _____

BACK _____ (CORNER LOT ONLY) _____

SDP # _____

Check payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

FUNCTION	DATE	SIGNATURE APPROVAL
ZONING/PLANNING		
SHA		
SEDIMENT/GRADING		
BUILDING OFFICIAL		
WATER & SEWER		
HEALTH DEPT.	10/20/88	[Signature]
FIRE PROTECTION		
STORM WATER MGM.		

CAUTION
To begin construction before a permit placard has been issued and displayed on the job is a violation of the law.
Use and occupancy permit must be applied for two weeks before it will be issued.

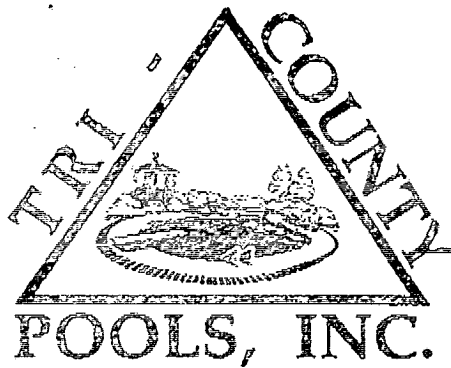
IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.

APPROVED _____ DATE _____

LP-69-591

Distribution of Copies:
 White - Building Official
 Green - Planning & Zoning
 Yellow - Engineering
 Pink - Health Dept.
 Gold - S.H.A.

10/28 BP Walk-through



13410 Moser Road
Thurmont, MD 21788
(301) 898-3030
FAX (301) 271-3616
MHIC #34414-01

November 5, 1998

Ms. Kim Soe
Howard County Health Department
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Ellicott City, Maryland 21043

Dear Kim,

As you are aware, we have applied for and received approval for a pool permit, #98-00114818. The original location of the pool was in the designated septic area, so it was moved out of the area to an accepted location.

The area of designated septic, in our opinion could not be used due to a very large swale and a backdoor located on the ground level. The homeowner has requested revising the designated area and is willing to pay for the fees necessary. He would like the pool to be located closer to his house and deck as originally indicated. I have enclosed the copies of the approved plat as well as the requested site and designated septic area.

Please review this request, and call us at your earliest convenience for a site inspection with all parties necessary for this site change request.

Thank you,

Ray T. Stancill, President
Tri-County Pools, Inc.

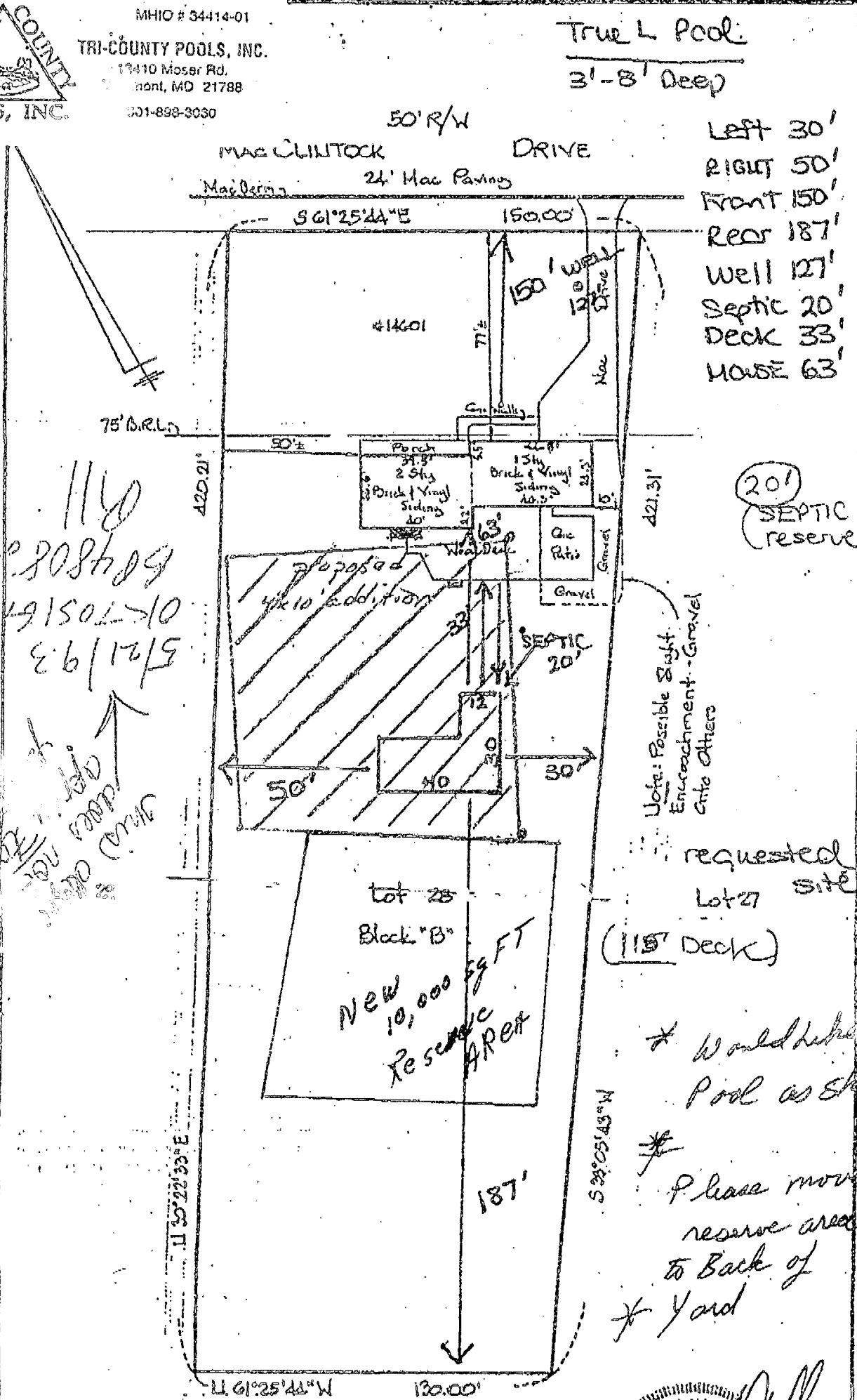


MHIC # 34414-01
 TRI-COUNTY POOLS, INC.
 13410 Moser Rd.
 Pikesville, MD 21788
 301-898-3030

True L Pool
 3'-8" Deep

Left 30'
 Right 50'
 Front 150'
 Rear 187'
 Well 127'
 Septic 20'
 Deck 33'
 HOUSE 63'

1

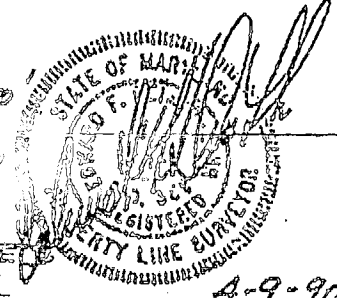


11/8
 8/4/80
 10/15/81
 5/21/93
 7/2/93
 8/20/93
 10/15/93
 11/10/93
 12/15/93

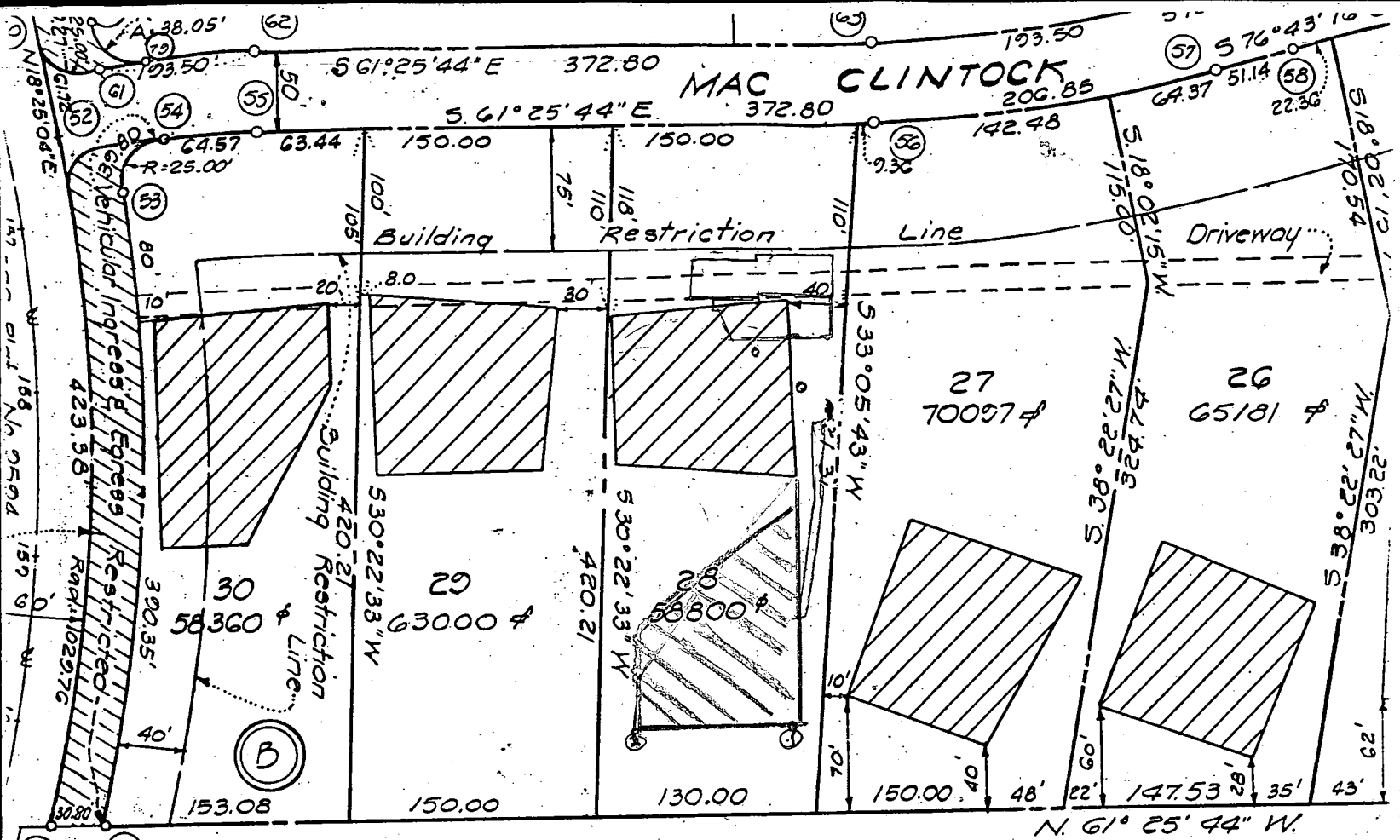
Scale of Spacing 1/260
 Scale - 1/260

THIS IS TO CERTIFY THAT THE PROPERTY SHOWN HEREIN IS NOT IN A FLOOD PLAIN.

THIS IS TO CERTIFY That The Improvements Indicated Herein Are Shown As Shown. This Is Not A Property Line Survey, and Should Not Be Used As Such.



<p>HICKS ENGINEERING COMPANY, INC. ENGINEERS • SURVEYORS • PLANNERS 200 EAST JOPPA ROAD - SUITE 402 TOWSON, MARYLAND 21204</p>	<p>LOCATION CERTIFICATION #14601 MACCLINTOCK DRIVE, LOT 23, BLK B SECTION SEVEN, SHT. 3 OF 4 "WARFIELD ESTATES" HOWES CO, MD. REC. ENCL. C.I.P.# 37103</p>
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By copy of this plan,
 the Health Department
 accepts the revised sewage
 disposal area, as indicated.
 Percolation testing was
 conducted in order to
 accommodate a preferred pool site w/in septic
 reserve area.

E.B. MOORE, Jr. LIBER

12/4/98 *Douglas*

SURVEYOR'S CERTIFICATE

OWNER'S CERTIFICATE

I, Harry L. Stoner, Jr., owners of the property shown
 on this plan of subdivision and reserve the fee simple
 streets/roads shown hereon and in consideration of
 the Office of Planning and Zoning grant unto Howard
 and option to acquire for the consideration of One
 to the beds of streets shown hereon, including the land
 opening of Route 97 within the period of five years
 of this plat among the Land Records of Howard County
 storm drain easement as shown for the construction,
 and operation of storm drains.

I, Harry L. Stoner, Jr., hereby cert
 that it is a subdivision of part of that
 recorded among the Land Records of Howard
 745 was granted & conveyed by C. Aileen
 and Robert W. Douglas and that stones or
 placed as shown in accordance with Secti
 of Maryland (as amended).

November 14, 1975

Robert W. Douglas
 Robert W. Douglas

Harry L. Stoner, Jr.
 Harry L. Stoner, Jr. Registered Land

12/2/98
10:00

APPLICATION

PERCOLATION TESTING

A _____
P 51122

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____
DATE 12/1/98

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 Kenneth W. Boras

ADDRESS 14601 MacClinton Drive PHONE (H) 410 489 7039
(W) 410 997-7778

AGENT OR PROSPECTIVE BUYER NA

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Warfield Estates LOT NO. 28

ROAD AND DESCRIPTION 14601 MacClinton Drive

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. Single Family Dwelling
(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.

Kenneth W. Boras
(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 _____

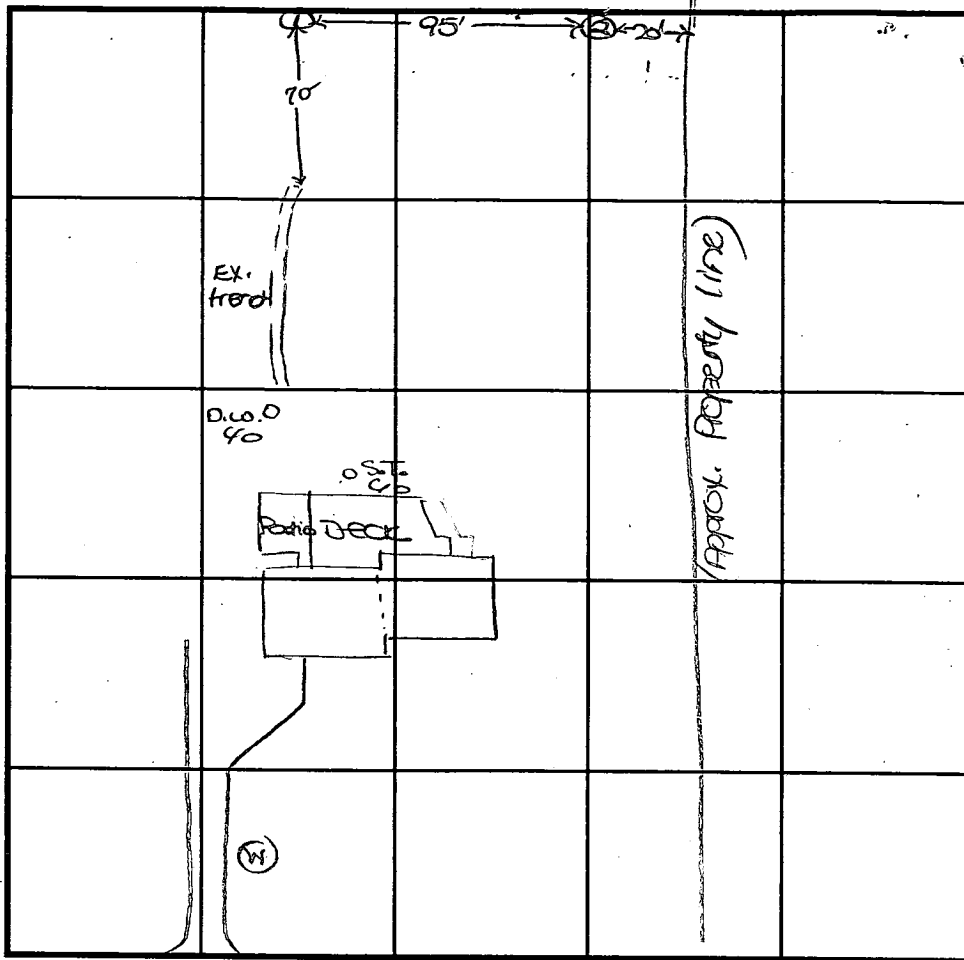
THIS IS NOT A PERMIT

5/1/22
COUNTY #

SOIL PROFILE

0' topsoil
1' org red brn cl lm
4' pale org tan sa lm
25% hard sh fr
13'

0' topsoil
1' pale org brn cl lm
4' pale org tan sa lm
15-20% hard sh
14'



SOIL PROFILE

0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
MacClintock Drive

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12-2-98	1	13.0'D	Visual	- See profile			OK
	2	14.0'D	Visual	- See profile			OK

REMARKS _____

TYPE OF SOIL _____

TESTED BY J. See ALSO PRESENT Spanky@Fogles, owner

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

December 9, 1998

AY 6750
10 28 - 98

028696
P25
CR 330689

Mrs. Avis Corbin
Howard County
Inspections, Licenses, +
Permits
3430 Court House Drive
Ellicott City, Maryland 21043

Dear Ms. Corbin -

This is to advise of the revision for permit
98-114818 for Mr. + Mrs. Kenneth Baras 14601
McClintock Drive Glenwood, Maryland 21738
(410) 489-7039.

The revision was a change in the septic
area per Kim Sae, approved + changed per
attached drawing / plat plans.

Sincerely,

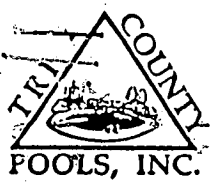
R L Stancill
Cheryl L. Stancill
13410 Mase Road
Thurmont, MD 21788
301-898-3030
#34414-01
RAYMOND T. STANCILL

12/15/98

Proposed revised
pool location
OK as shown -
original septic
area abandoned
and replaced.

cc: Health -
Dept

WILLIAMS



MHIC # 34414-01

TRI-COUNTY POOLS, INC.
13410 Moser Rd.
Thurmont, MD 21788
301-898-3030

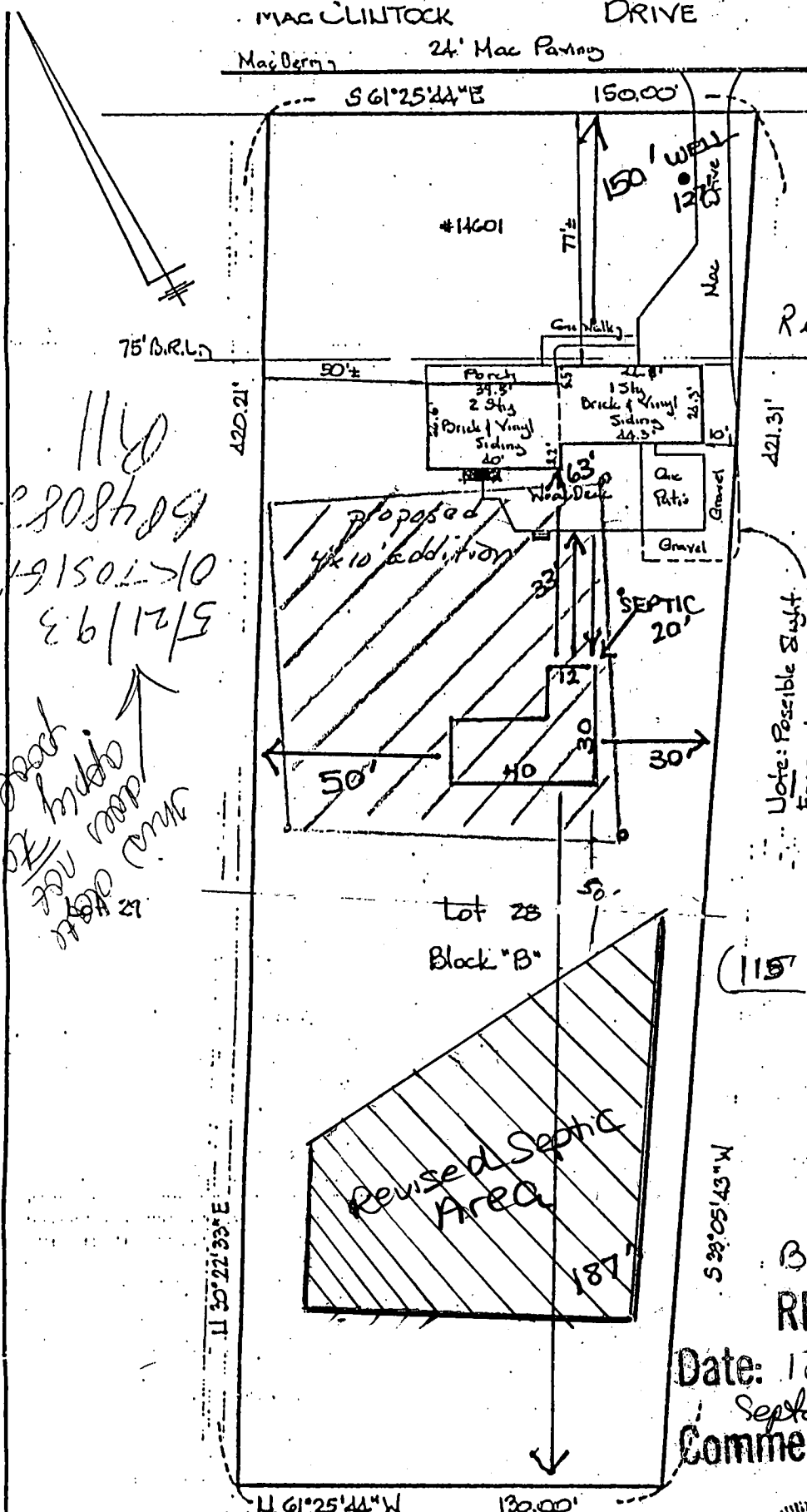
12/9/98 *
REVISION

True L Pool
3'-8" Deep

50' R/W

MAC CLINTOCK DRIVE
24' Mac Parking

Left 30'
Right 50'
Front 150'
Rear 187'
Well 127'
Septic 20'
Deck 33'
HOUSE 63'
Reverse area 50'



Handwritten notes on the left side of the plan, including dates and measurements.

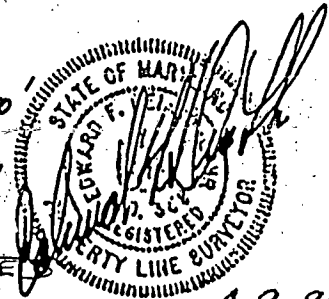
Note: Possible Slight Encroachment - Gravel onto Others

requested pool site (115' Deck)

RECEIVED
HOWARD COUNTY HEALTH DEPT.
ENVIRONMENTAL HEALTH
1998 DE 14 AM 10:58

30014818
REVISED

Date: 12/9/98
Septic area relocated per Health
Comments:



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ENGINEERS • SURVEYORS • PLANNERS
200 EAST JOPPA ROAD - SUITE 402
TOWSON, MARYLAND 21204

LOCATION CERTIFICATION
#14601 MACCLINTOCK DRIVE; LOT 28, BLK B
SECTION SEVEN, SHT. 3 OF 4 "WARFIELD ESTATES"
HOWARD Co, Md. Plat Book C.M.P.# 3703

4-9-90

50' R/W

MAC CLINTOCK DRIVE

Mac Berm 24" Mac Paving

S 61° 25' 44" E 150.00'

#14601

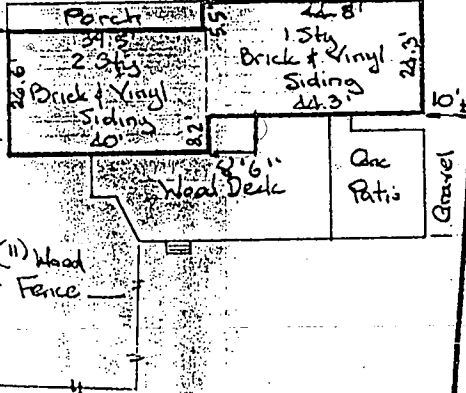
77'±

Mac Drive

75' B.R.L.

50'±

One Walky



420.21'

421.31'

2/28/02 -
proposed mud
room on

(SRU)

B00134616

Note: Possible Slight
Encroachment - Gravel
onto Others

Lot 29

Lot 28

Lot 27

Block "B"

S 143° W