

Tax ID. 04-351746

# PERMIT

## SEWAGE DISPOSAL SYSTEM

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 57042

A 42465

DISTRICT 4th

DATE 5/23/94

DATE SYSTEM APPROVED 9/20/94

INSPECTOR M. R. Fick

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXX~~ 313-2640

INDEXED

South Carroll Backhoe, Inc.

IS PERMITTED TO INSTALL  ALTER

ADDRESS 4410 Salem Bottom Road, Westminster, Maryland 21157 PHONE 875-4197

SUBDIVISION Country Springs LOT 12 ROAD 15018 Scottswood Court

PROPERTY OWNER Rory Rice

ADDRESS \_\_\_\_\_

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 210

**BUILDING PERMIT SIGNED**

**AND RETURNED 8-10-02**

*800137547 - 3 CAR GARAGE  
5/27/07 800148490 - IG POOL*

TRENCHES - Trench to be 2 feet wide. Inlet 3.5 feet below original grade. Bottom maximum depth 7.5 feet below original grade. Effective area begins at 3.5 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Place distribution box 135 feet down the right lot line and 135 feet off the same lot line when facing the lot from Scottswood Court. Run trenches along contour towards the right lot line.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. *OK MR 4/8/94*

PLANS APPROVED BY Donna Soe DATE 3/17/94

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 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**

HD-260(6-90)

\*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

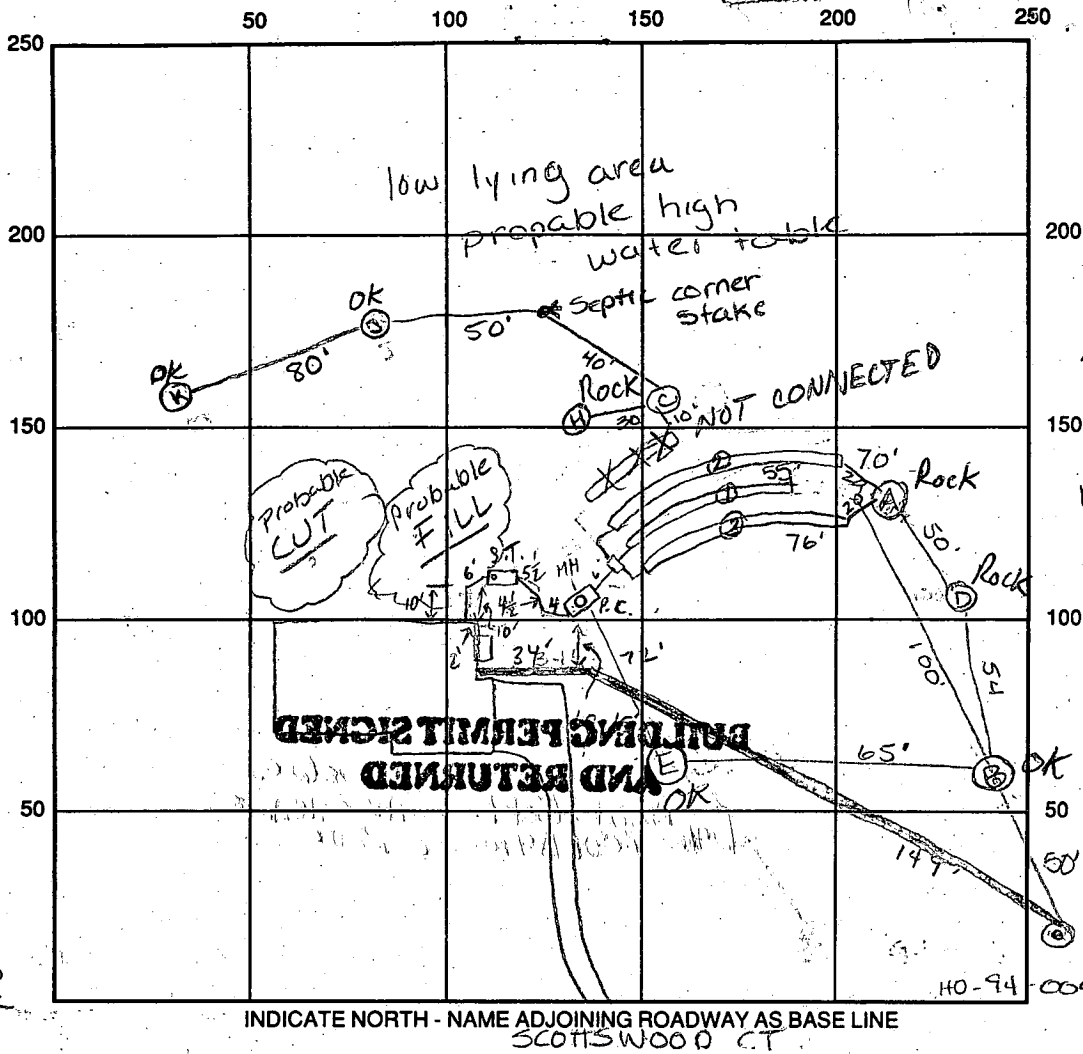
**REG. PERMIT SIGNED**  
**AND RETURNED 9-22-99**  
*Serial # B10120571*

*deck*

A 42465

*7/11/94  
ASAP  
7/18/94  
3:45 meeting  
8/9/94  
11:00*

*9/20/94  
AM*



D  
 6  
 9  
 12 1/2  
 >50% rock  
 Stay 25' off

A  
 12'  
 >50% rock

C, H  
 3 1/2  
 >50% rock

B, E  
 3 1/2  
 13 1/2  
 Tan CL some rock  
 orange brn  
 SSIL  
 OK  
 <50% rock

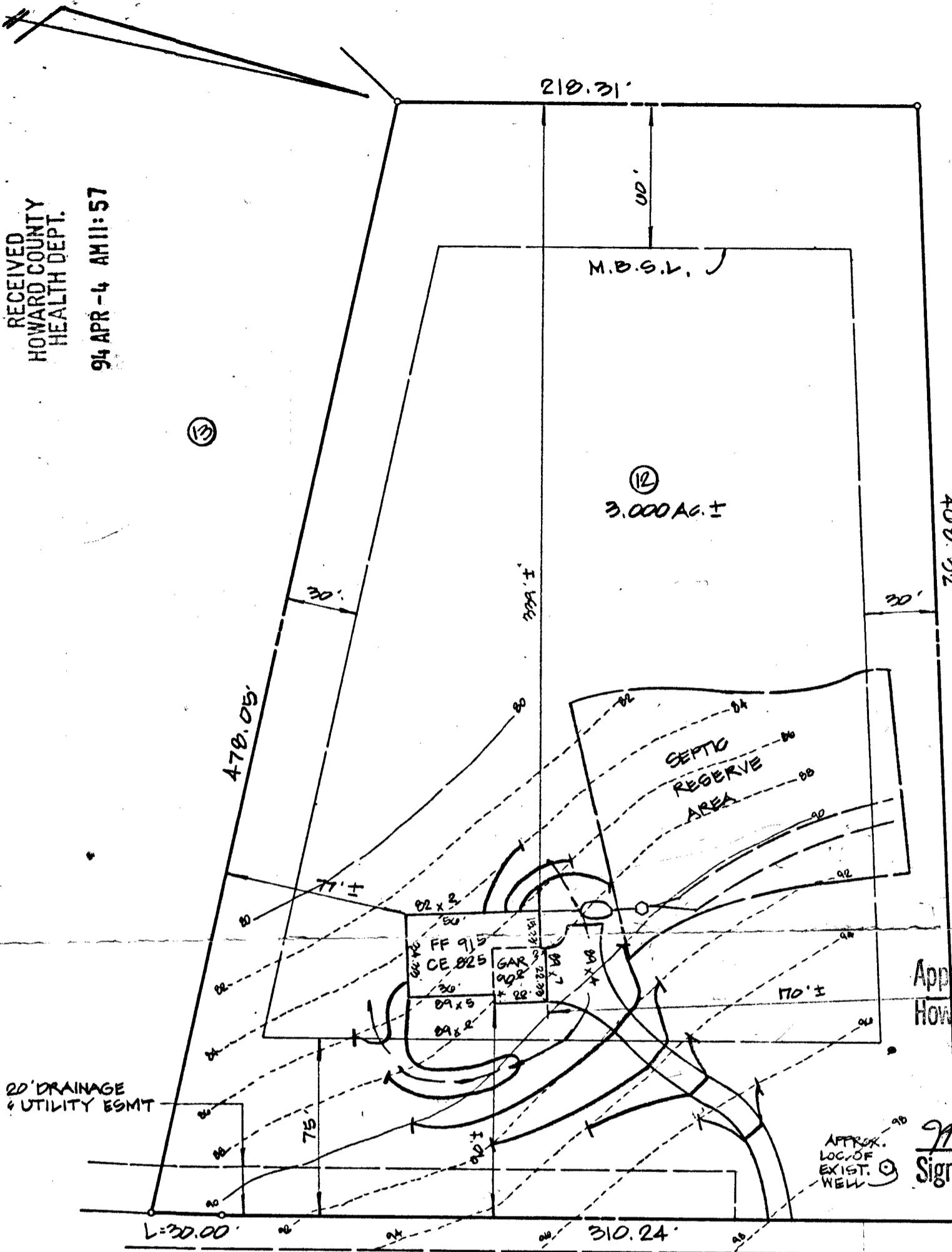
K, I  
 4'  
 12'  
 Tan  
 Orange  
 SIL  
 MICA  
 OK

2  
 85  
 4  
 340  
 3 1/2  
 5 1/2  
 9

SEPTIC TANK LEVEL 1500 S.T., 1500 P.C. CLEANOUTS 8/D ON S.T., MANHOLE @ P.C.  
 DISTRIBUTION BOX LEVEL OK baffle is in  
 DRAIN FIELD/TILE DEPTH 1 1/2 - 8 1/9 FT. TRENCH WIDTH 2 1/2 - 3 FT. INLET DEPTH 3.5/3.5/5.5 FT.  
 EFFECTIVE GRAVEL DEPTH 4 1/4/3.5 FT. TOTAL LENGTH ①55 ②70 ③76 FT.  
 NUMBER OF TRENCHES 3 ONE SIDEWALL BOTTOM AREA ①220 ②280 ③266+76=342 SQ. FT.  
 DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.  
 ABSORBENT AREA 842 SQ. FT.

REMARKS: 7/13/94 OK to fill trench #1 w/ stone  
Excessively rocky east (5' cw) 7/14/94 Hole dug at end of trench, >50% rock, Disconnected last 15' of trench #1 and make up in last trench. ALM 7/15/94 Trench #3 >50% rock STOP WORK 7/19/94 Trench 3 to be 3' wide inlet at 5 1/2, bottom at 9'; 76 linear feet of trench ALM 8/9/94 OK TO COVER TANKS - HOLD FOR HOUSE CONN INSP MR 7/13/94 WPI 4' below grade, OK ALM 9/20/94 HOUSE CONN OK MR  
 DATE SYSTEM APPROVED 9/20/94 INSPECTOR M. Ripkin

RECEIVED  
HOWARD COUNTY  
HEALTH DEPT.  
94 APR -4 AM 11:57



SEPTIC ELEVATIONS

TRENCHES = 87.5  
SEPTIC TANK  
INV IN = 88.2  
INV OUT = 87.1  
INV. OUT @ HSE = 88.5

Approved Septic System Plan  
Howard County Health Department

*Mark E. Rippeon* 4/5/94  
Signature Date

SCOTTSWOOD COURT  
(50' R/W)

DISTURBED AREA  
10,300 SF +/-

SITE PLAN  
FOR

SCOTTSWOOD COURT

CONTRACTOR IS TO PROVIDE  
POSITIVE DRAINAGE AWAY FROM  
FOUNDATION AT ALL TIMES

4TH ELEVOT. DIST.  
SCALE: 1" = 50'

HOWARD CO., MD  
MARCH 7, 1994  
REV. 3/29/94

LOT 12

LOTS 1-42

(A RESUBDIVISION OF LOTS 3 & 4  
RIPPEON PROPERTY, LOTS 1-4)

"COUNTRY SPRINGS"

Δ 9649  
SHEET 3 OF 6

GAST 95



**McKEE & ASSOCIATES, INC.**  
CIVIL ENGINEERS - LAND SURVEYORS  
SHAWAN PLACE & SHAWAN ROAD  
HUNT VALLEY, MD 21030  
PHONE - (410) 527-1555

# APPLICATION

PERCOLATION TESTING

A 516882

P \_\_\_\_\_

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

*Retest to  
adjust ex.  
esmt. for prop.  
garage*

DISTRICT \_\_\_\_\_

DATE 3/25/2002

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 Rory C & Theresa D Rice

ADDRESS 15018 SCOTTWOOD COURT Woodbine MD 21797 PHONE 410 442 7698

AGENT OR PROSPECTIVE BUYER N/A

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION COUNTRY SPRINGS LOT NO. 12

ROAD AND DESCRIPTION \_\_\_\_\_

TAX MAP \_\_\_\_\_ PARCEL # \_\_\_\_\_

SIZE OF LOT 3.00± ACRES 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.

Rory C Rice  
(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

COUNTY.#

SOIL PROFILE

DK brn  
Si CLM

Lm-slm  
black  
brown  
yellow brn  
tan micaceous  
Rock begins  
@ 5' lg cobbles  
15-20%  
Mn faces  
greyish  
color in org. brn.  
Bottom

(M)

rd brn  
wy lm

Mn on  
platy rock  
faces cobble  
sized

SiLm tan

15-20%  
hard  
rock  
fragments  
v. fr. saporite

black  
rd brn  
brn

SiLm  
massive

SAND  
med grained  
massive

H tan, beige

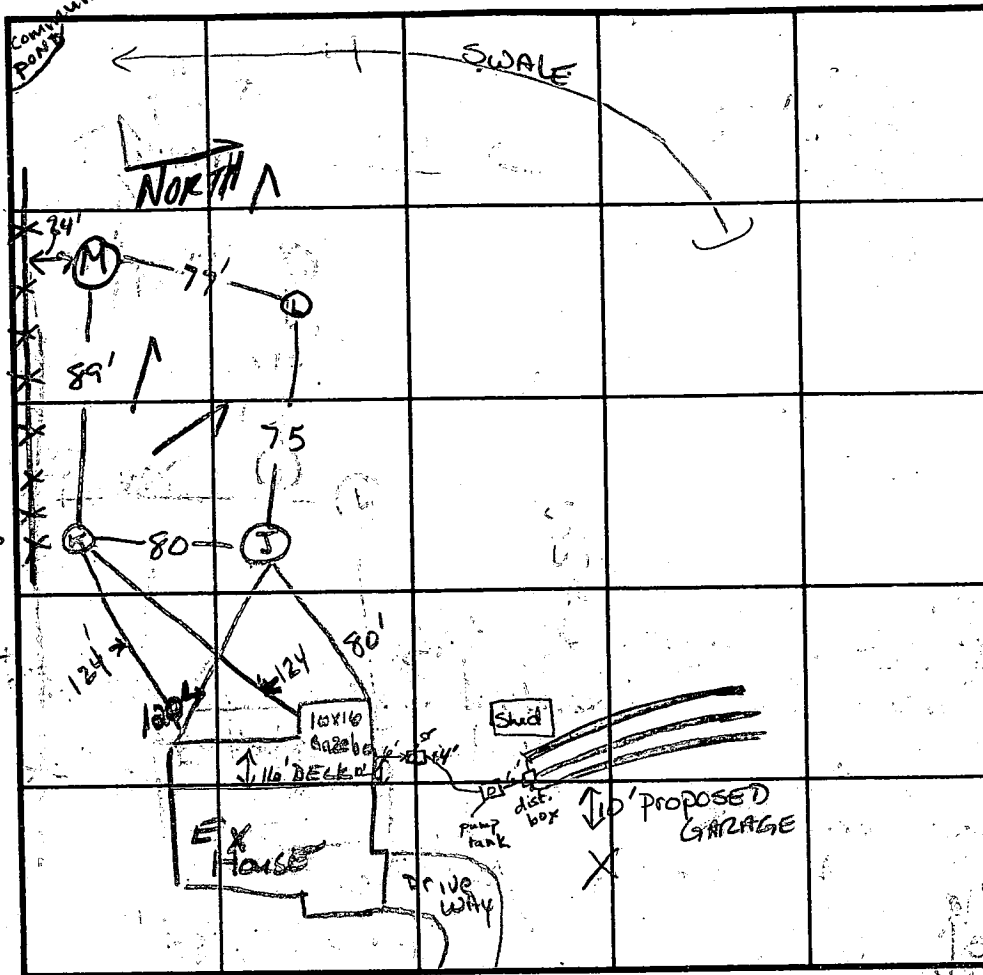
(K) (J)

tan  
c

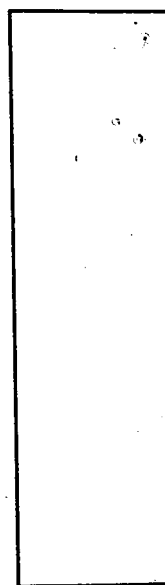
tan  
org  
SiLm  
mica

OK

-previous  
SANITARY  
NOTES



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Scottswood CT

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/10/02	(L)	4' 10" S	2:14 <sup>10</sup>	2:15 <sup>58</sup>	2:15 <sup>58</sup>	2:18 <sup>30</sup>	2 1/2 min
		13' B					
	(M)	3 1/2' S	2:46 <sup>48</sup>	2:50 <sup>19</sup>	2:50 <sup>19</sup>	2:58	8 min
		5' S - ON NORTH WALL	2:43 <sup>15</sup>	2:44 <sup>53</sup>	2:44 <sup>53</sup>	2:47:21	2 1/2 min
		14' B					
	(K) (J)	Previous perc notes OK'd by prev. SAN.					

REMARKS No signs of mottles from water. Mod. to low amt of mica

TYPE OF SOIL 75x80 Repair area OK

TESTED BY Goedeking ALSO PRESENT Bill Downer

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH 3

INLET DEPTH 3 1/2 MAXIMUM BOTTOM DEPTH 5 1/2 SQ. FT./BEDROOM 180'

# APPLICATION

PERCOLATION TESTING

A 42465  
P \_\_\_\_\_

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

DISTRICT 4  
DATE July 5, 1988

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 Frall Developers, Inc. *Rory Rice*

ADDRESS P. O. Box 659 Mount Airy, MD 21771 PHONE (301) 795-1866

ENGINEER OR CONTACT PERSON  
PROSPECTIVE BUYER VANMAR ASSOCIATES INC. / Mike VanSant

ADDRESS 310 South Main Street Mount Airy, MD 21771 PHONE (301) 829-2890

PROPERTY LOCATION:

SUBDIVISION RIPPEON PROPERTY LOT NO. 12

ROAD AND DESCRIPTION Bushy Park Road (*15018 Scottswood Court*)

TAX MAP 14 PARCEL # 12

SIZE OF LOT 3.8 ac ± TYPE BLDG. SFD  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

BLDG. PERMIT SIGNED  
AND RETURNED 9-22-99  
*Serial # B10120511*

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.

*Shanne Jennings*, Agent  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

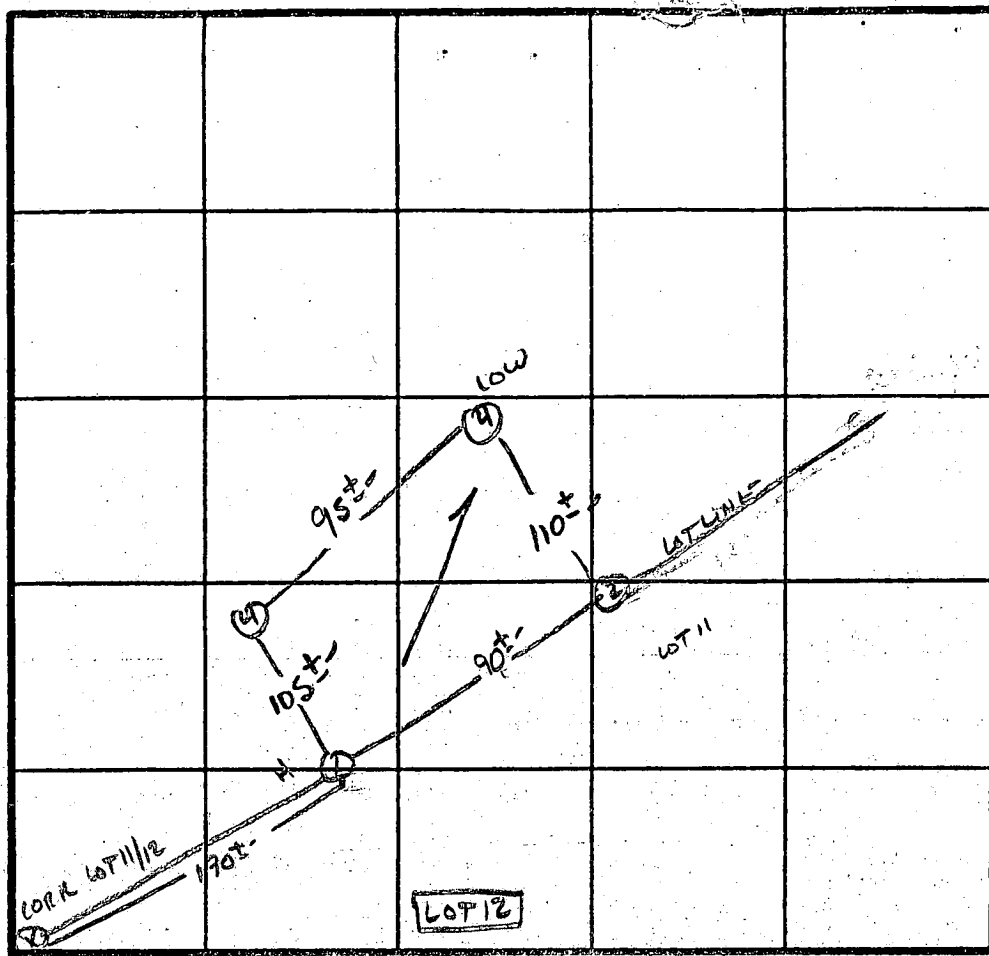
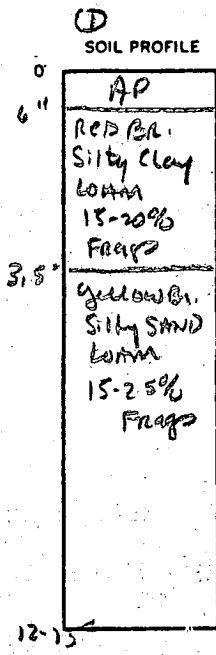
HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 11-14-88 Per Satisfactory - Hold for Permt. S.M.W

BLDG. PERMIT SIGNED  
AND RETURNED 11/17/88  
*Serial # 52932 - SFD*  
*U.B.M.S.*

HD-216

# THIS IS NOT A PERMIT



X Perc  
11 MIN  
210  $\Phi$ /BR  
JULIET 3.5"  
BOTTOM 7.5"

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.  
Bushy Peak Rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/24/88	1S	3.5'	12:57	1:10	1:10	1:38	28 MIN
		8.5'	12:55	12:57	12:57	1:01	4 MIN
	1V	13'	AS PROFILED				
	2V	4'	1:06	1:07	1:07	1:09	2 MIN
	2V	12.5'	SAMP AS PROFILE				
	3V	5.5'	1:29	1:35	1:35	1:48	13 MIN
		13'	SIMILAR TO PROFILE w/ MORE clay + QUARTZ				3 MIN
	4V	4.5'	1:19	1:21	1:21	1:26	5 MIN
		13'	SIMILAR TO PROFILE w/ LESS FRAGS				

REMARKS NOT PER PLAN

TYPE OF SOIL Glenelg - Chester

TESTED BY S. Abel ALSO PRESENT Phil. M. Andrew  
Ruby. C. Cisse

# RICE RESIDENCE

**SITE PLAN  
FOR  
5018 SCOTTSWOOD  
COURT {LOT 12}  
COUNTRY SPRINGS**

- 8/3/94
- wall line runs through proposed septic area.
  - need to stay off of hole
  - maintain the 86 contour (C&H rockholes)
  - chop off part of reserve area next to A (rock hole)

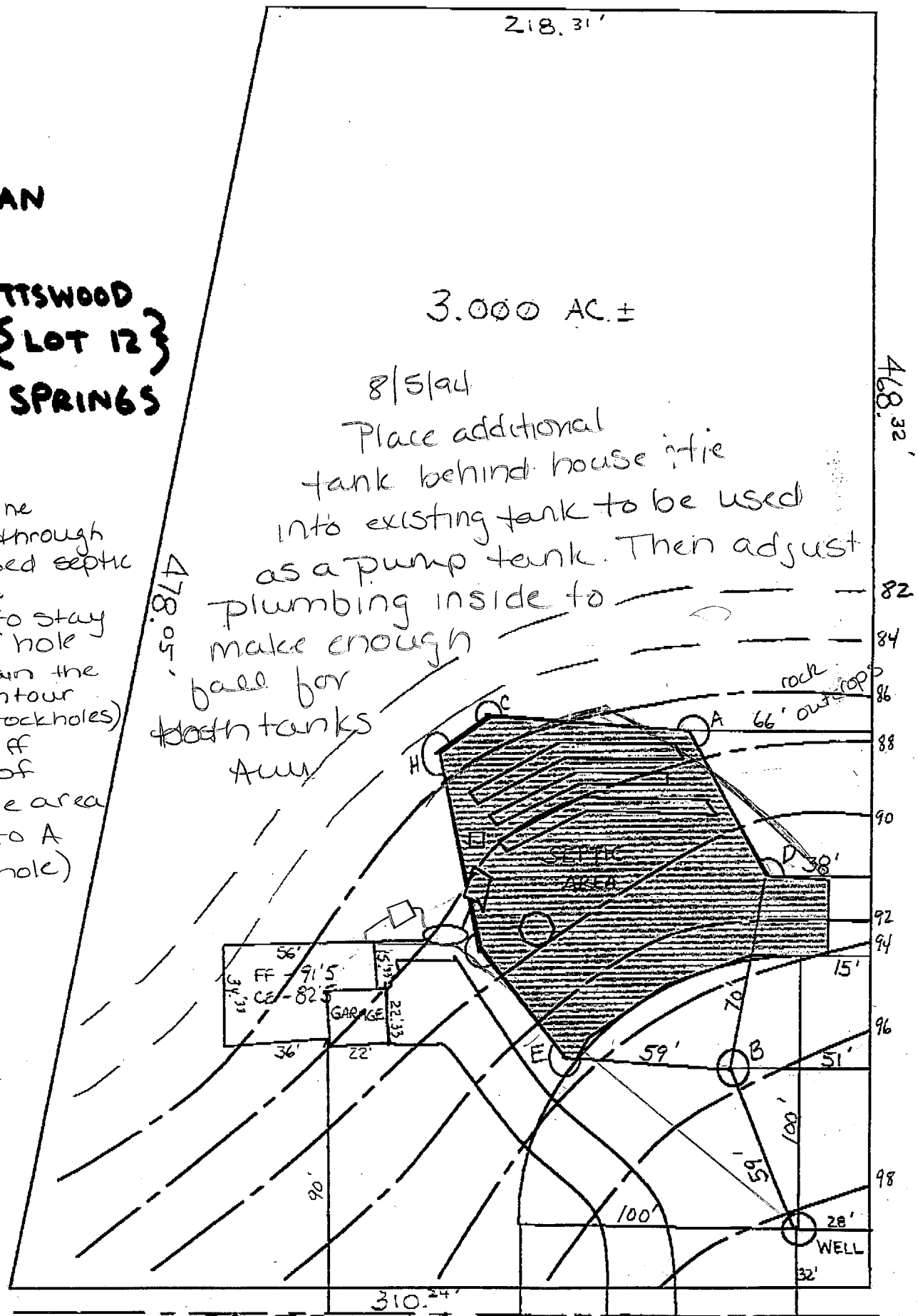
218.31'

3.000 AC. ±

8/5/94

Place additional tank behind house tie into existing tank to be used as a pump tank. Then adjust plumbing inside to make enough ball for both tanks

Aug



**SCOTTSWOOD COURT**

B 1 **7361** SEQUENCE NO. (DP USE ONLY)  
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

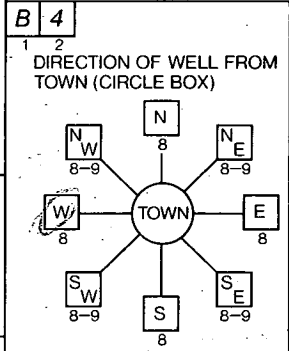
STATE OF MARYLAND  
 APPLICATION FOR PERMIT TO DRILL WELL  
 please print or type

STATE PERMIT NUMBER  
**40-94-0046**  
 fill in this form completely

Date Received (APA) **05/11/94**  
 OWNER INFORMATION  
**RICE** **C. RORY**  
 Last Name Owner First Name  
**14905 SIERRA RIDGE LA**  
 Street or RFD  
**SILVER SPRING MD 20906**  
 Town State Zip

B 3 LOCATION OF WELL  
**HOWARD** COUNTY  
**COUNTRY SPRING** SUBDIVISION  
 SECTION **12** LOT **12**  
**GLENWOOD** NEAREST TOWN  
 MILES FROM TOWN (enter 0 if in town) **2 MI**

DRILLER INFORMATION  
**Joseph L. Mayne** License No. **24**  
**Joseph L. Mayne Well Drilling** Firm Name  
**5512 Ridge Rd. Mt. Airy MD. 21771** Address  
**Joseph L. Mayne** Signature **3/11/94** Date



**Scotwood Court** NEAR WHAT ROAD  
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  
 DISTANCE FROM ROAD **60** FT  
 ENTER FT OR MI **FT**

B 2 WELL INFORMATION  
 APPROX. PUMPING RATE (GAL. PER MIN.) **5**  
 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) **500**

USE FOR WATER (CIRCLE APPROPRIATE BOX)  
 HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)  
 FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)  
 INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)  
 PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)  
 TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL  
**Howard** COUNTY NAME **A42465** COUNTY NO.  
 STATE SIGNATURE \_\_\_\_\_ DATE ISSUED **03/17/95**  
 NORTH GRID **539000** EAST GRID **0789000**  
 Note: 10.30

APPROXIMATE DEPTH OF WELL **260** FEET

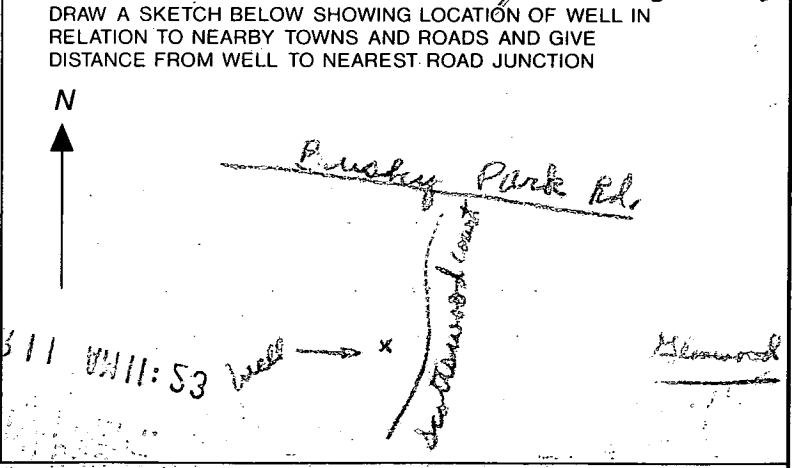
APPROXIMATE DIAMETER OF WELL **6** INCH.

METHOD OF DRILLING (circle one)  
 BORED (or Augered)  JETTED  Jetted & DRIVEN  
 AIR-ROTARY  AIR-PERCUSION  ROTARY (Hydraulic Rotary)  
 CABLE  REVERSE-ROTARY  DRIVE-POINT  
 other \_\_\_\_\_

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X  
 SOURCES OF DRILLING WATER  
 1. WELL  
 2.  
 3.  
 WRITE THE BOX NUMBER FROM THE MAP HERE  
 E **7859**  
 N **5389**  
 000 (Top on well check)

3/25/94 ~~220~~ all done per well driller  
 63' - long  
 48' - diam. open  
 16' - cement bags  
 1 1/2' above ground - top of bed.

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)  
 THIS WELL WILL NOT REPLACE AN EXISTING WELL  
 THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED  
 THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY  
 THIS WELL WILL DEEPEN AN EXISTING WELL  
 PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) \_\_\_\_\_



Not to be filled in by driller (OEP USE ONLY)  
 APPROP. PERMIT NUMBER \_\_\_\_\_ GAP \_\_\_\_\_  
 FORCE **DS** WRITE INITIALS IN BOX PERMIT No. **40-94-0046**

SPECIAL CONDITIONS

C1 8745

SEQUENCE NO. (DENV USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE

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

COUNTY NUMBER

A42465

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

ST/CO USE ONLY DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL"

8 13

15 20 03 25 74

22 26 265 (TO NEAREST FOOT)

28 29 30 31 32 33 34 35 36 37 40-94-0046

OWNER Rice last name Scottswood Ct. first name ROY V TOWN Glenwood SUBDIVISION Country Spring SECTION LOT 12

WELL LOG table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Includes handwritten entries: Yellow Clay 0-15, Sandstone 15-58, Gray Mica Rock 58-265V.

GROUTING RECORD: WELL HAS BEEN GROUTED (Y), TYPE OF GROUTING MATERIAL: CEMENT CM, BENTONITE CLAY BC, NO. OF BAGS 16, NO. OF POUNDS 1500, DEPTH OF GROUT SEAL 0-48 ft.

CASING RECORD: casing types insert appropriate code below, MAIN CASING TYPE SF, Nominal diameter 6 inch, Total depth 63 feet.

SCREEN RECORD: screen type or open hole insert appropriate code below, DEPTH (nearest ft.) table with handwritten values 41, 45, 47, 51.

PUMPING TEST: PUMPING TEST 3, HOURS PUMPED 3, PUMPING RATE 19 gal. per min., METHOD USED TO MEASURE PUMPING RATE Bucket, WATER LEVEL 41 before, 73 when pumping, TYPE OF PUMP USED S submersible.

PUMP INSTALLED: DRILLER WILL INSTALL PUMP YES, IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE, CAPACITY 31-35, PUMP HORSE POWER 37-41, PUMP COLUMN LENGTH 43-47, CASING HEIGHT 2 feet.

CIRCLE APPROPRIATE LETTER: 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. 24

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

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

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.

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). Includes handwritten note: See attached location.

# RICE RESIDENCE

218.51'

Approved for private water - private sewerage system  
 Howard County Health Department  
 Howard County Health Officer            Date           

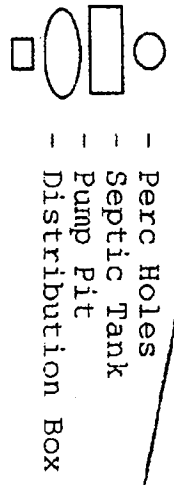
NOTES:  
 All measurements are true to the best of my knowledge.  
 All wells and septic systems within 100' of property boundary have been shown.  
 Signature            Date             
 1) Purpose is to modify recorded sewage easement in response to soil conditions encountered during septic system installation.  
 2) System is installed approximately as shown.  
 3) Pumped service required for future repairs, second tank installed to serve as future pump pit.

3.008 AC ±

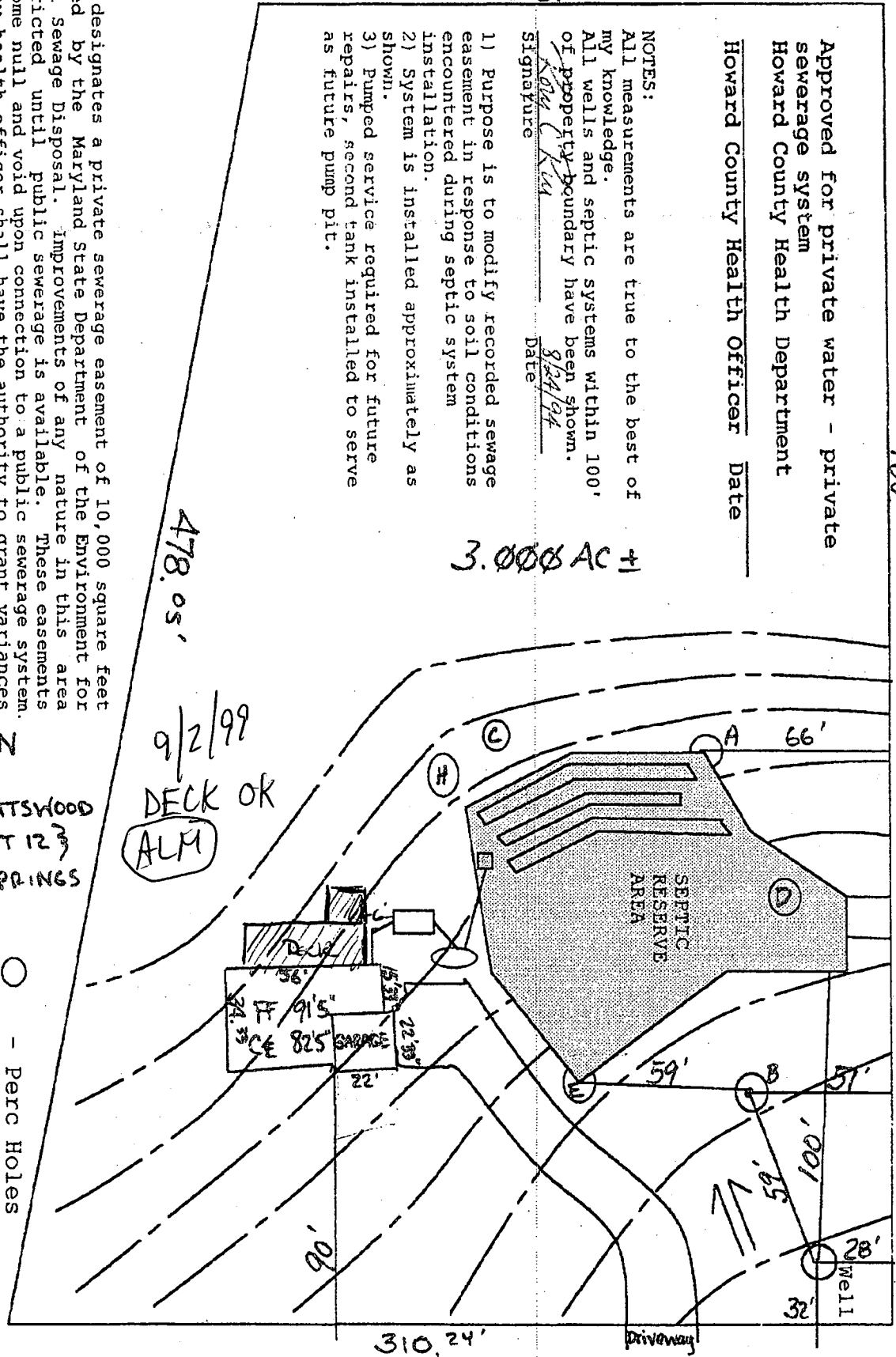
This area designates a private sewerage easement of 10,000 square feet as required by the Maryland State Department of the Environment for Individual Sewage Disposal. Improvements of any nature in this area are restricted until public sewerage is available. These easements shall become null and void 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 easement shall not be necessary.

Approx Scale 1" = 50'

**SITE PLAN**  
 FOR  
 15018 SCOTTWOOD  
 COURT {LOT 123}  
 COUNTRY SPRINGS

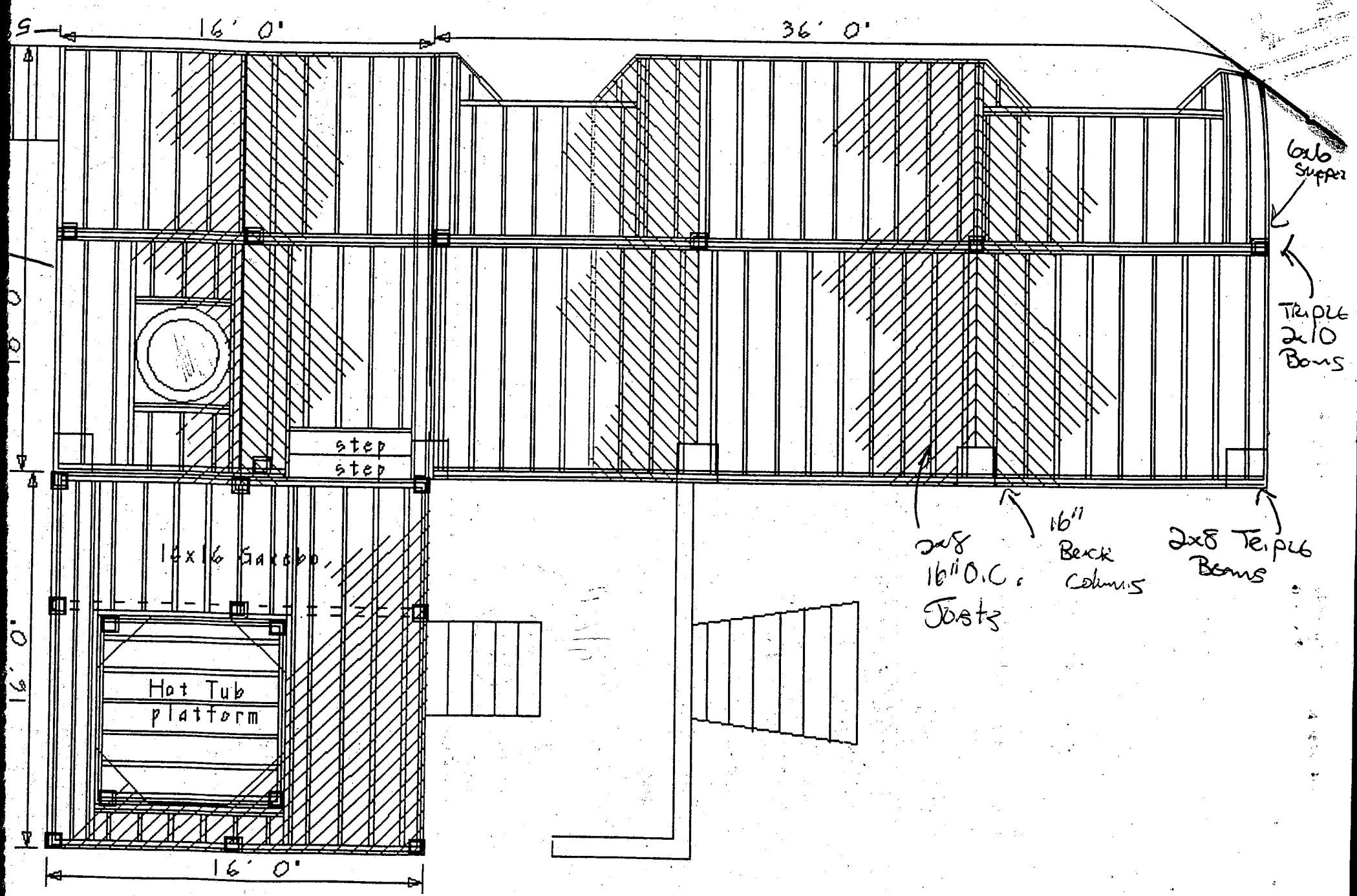


9/2/99  
 DECK OK  
 ALM



468.32'

82 84 86 88 90 92 94 96 98



16' 0"

36' 0"

6x6 Support

Triple 2x10 Beams

step  
step

16x16 Sill

2x8  
16" O.C.  
Joists

16" Beek  
Columns

2x8 Triple  
Beams

Hot Tub  
platform

16' 0"

16' 0"

16' 0"

**RCR**  
**Associates, Inc.**  
 15300 Spencerville Court \* Suite 201 \* Burtonsville, MD. 20866  
 Voice (301) 421-9700 \* FAX (301) 384-7424

Accounting Services \* Tax Preparation \* Computer Sales \* Computer Consultation \* Medical Transcription

DATE: 10/11/01

TO: Howard County  
Environmental Health

ATTN: Mark

MAIN #: 410 313 2640

FAX #: 410 313 2648

FROM: Rory C Rice

PAGES INCLUDING COVER: 2

NOTES:

Mark  
Is the Additional Reserve septic AREA possible; okay?  
IF so, what costs would be involved?  
IF THIS IS ACCEPTABLE, I want to incur all costs  
related so that future owners will not have reason  
to ask you why? or what for?  
Thanks  
Rory C Rice

10/18/01 T/C msg to above

ADD'L POTENTIALLY OK w/ SATISFACTORY PERCS AREA

\$225. TEST FEE (MR)



July 15, 1994

To: Rory Rice  
14905 Sierra Ridge Lane  
Silver Spring, Maryland 20906

From: Amy Mc Millen, Sanitarian  
Water & Sewerage Program

Approved: Craig Williams, Director  
Water & Sewerage Program

Dear Mr. Rory Rice,

On July 14, 1994 septic system installation was discontinued on Country Springs Lot 12, Scottswood Court. Unacceptable soil conditions were found during the excavation. Exploratory digging was performed that same day. Acceptable soil conditions were found at the highest end of the property, but this area is likely to be in conflict with the existing well location. Locations elsewhere on the property were unsuitable due to excessive rock content, high water table or disturbed soils (see enclosure). Please contact this office at (410)313-2640 to set up a meeting to discuss this matter further.

Thank you for your cooperation. If there are any questions, please do not hesitate to call.

Very truly yours,

Amy Mc Millen, Sanitarian  
Water & Sewerage Program

OWNER WILL STAKE  
SEPTIC AREA  
TOWN CONTRACTOR  
WILL CALL  
FOR ADDITIONAL TESTS,

OK/CW

7/18/94 (CW)

ADDITIONAL TESTING DONE ON  
7/19/94 (ALM)

# RICE RESIDENCE

468.32'

82 84 86 88 90 92 94 96 98

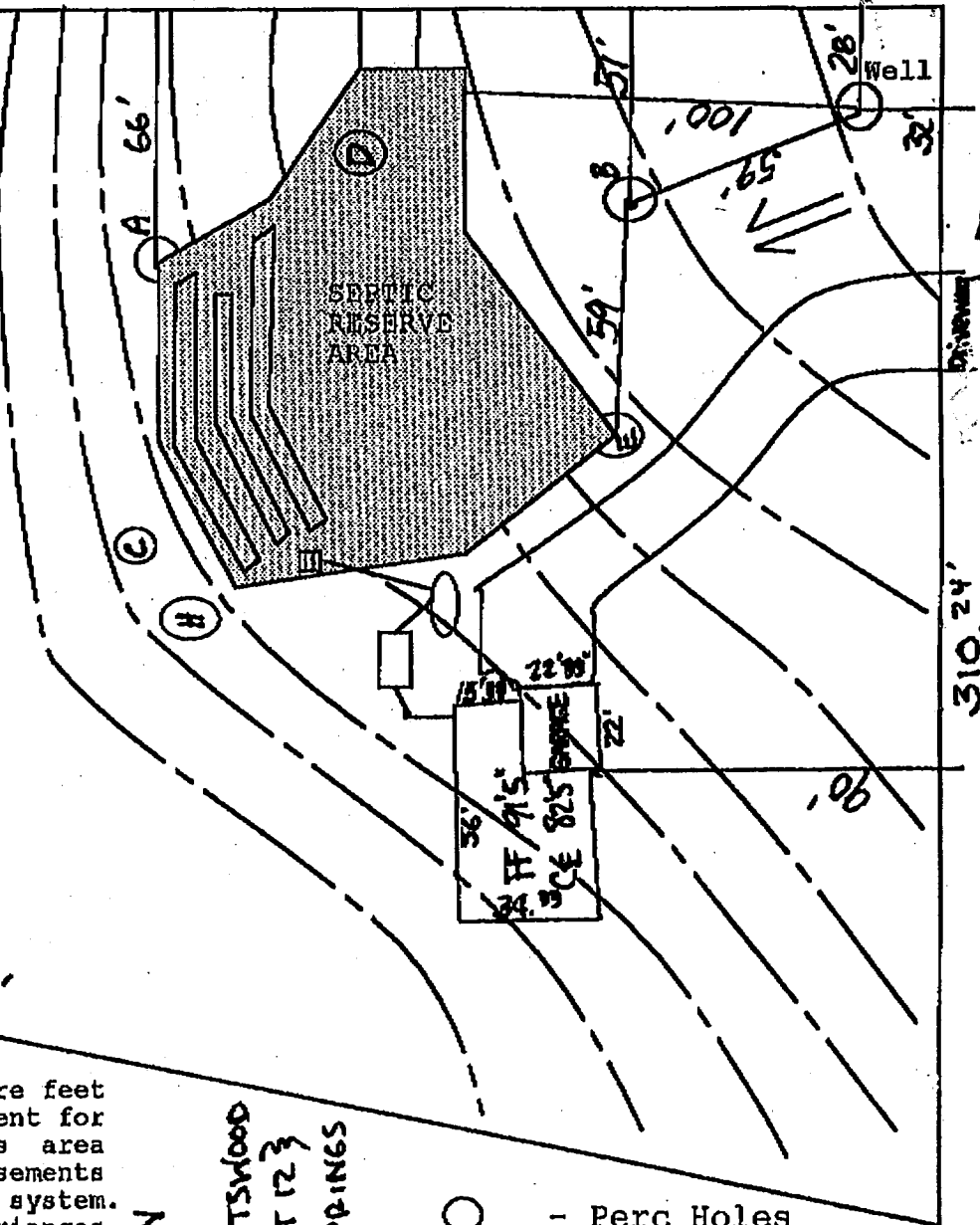
Approved for private water - private  
sewerage system  
Howard County Health Department  
Joyal M. Boyd M.D. 8-29-94  
Howard County Health Officer Date  
*Ann [Signature]*

NOTES:  
All measurements are true to the best of  
my knowledge.  
All wells and septic systems within 100'  
of property boundary have been shown.  
Kay C. Kim 8/24/94  
Signature Date

- 1) Purpose is to modify recorded sewage easement in response to soil conditions encountered during septic system installation.
- 2) System is installed approximately as shown.
- 3) Pumped service required for future repairs, second tank installed to serve as future pump pit.

3.000 AC ±

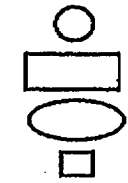
478.05'



This area designates a private sewerage easement of 10,000 square feet as required by the Maryland State Department of the Environment for Individual Sewage Disposal. Improvements of any nature in this area are restricted until public sewerage is available. These easements shall become null and 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 easement shall not be necessary.

Approx Scale 1" = 50'

SITE PLAN  
FOR  
15018 SCOTTSWOOD  
COURT LOT 123  
COUNTRY SPRINGS



- Perc Holes
- Septic Tank
- Pump Pit
- Distribution Box

# RICE RESIDENCE

7-8-2002

218.31'

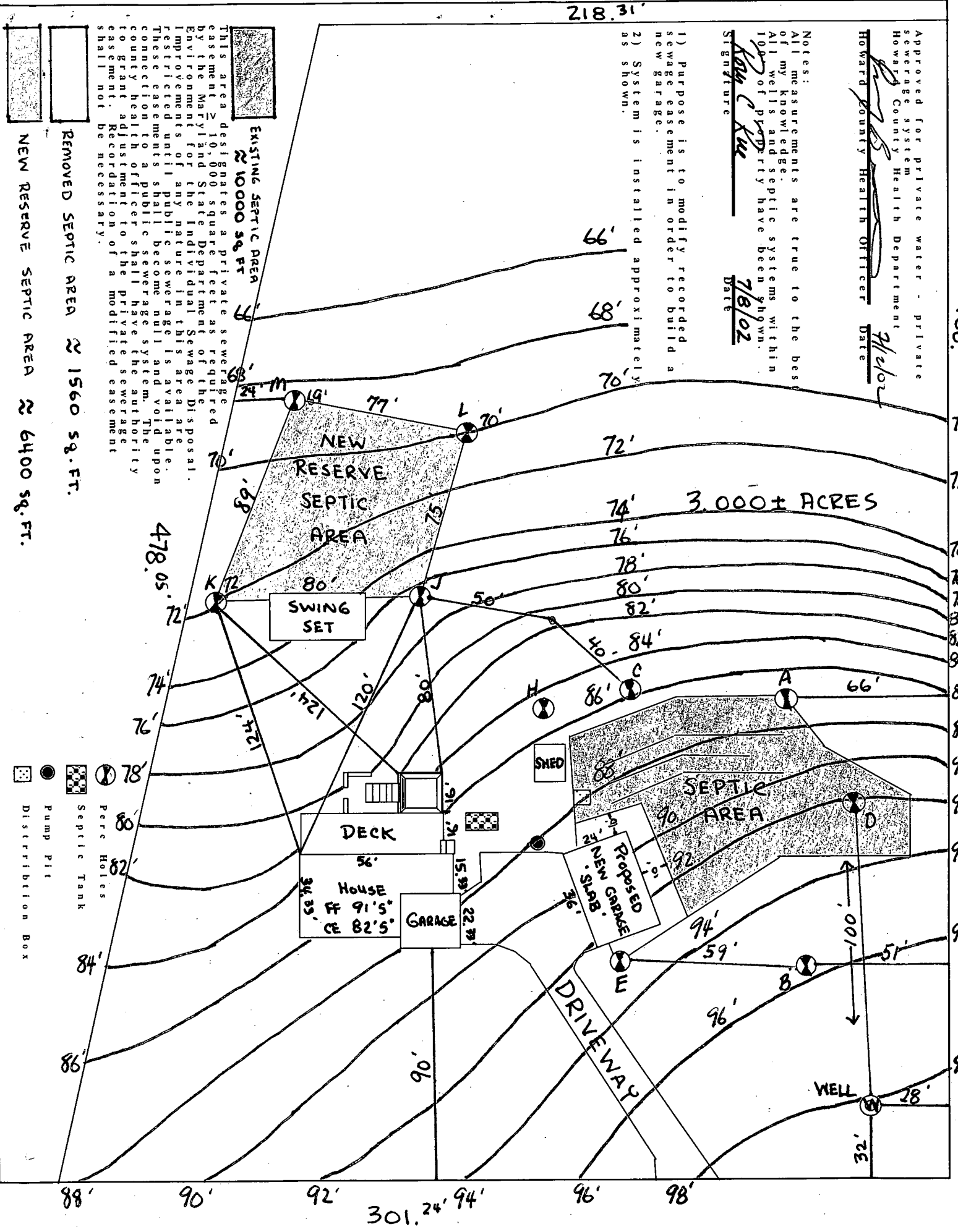
Approved for private water - private sewerage system  
 Howard County Health Department  
 Howard County Health Officer  
 Date 7/8/02

Notes:  
 All measurements are true to the best of my knowledge.  
 All wells and septic systems within 100' of property have been shown.  
 Signature [Signature]  
 Date 7/8/02

- 1) Purpose is to modify recorded sewerage easement in order to build a new garage.
- 2) System is installed approximately as shown.

This area designates a private sewerage easement > 10,000 square feet as required by the Maryland State Department of the Environment for the Individual Sewage Disposal. Improvements of any nature in this area are restricted until public sewerage is available. These easements shall become null and void upon connection to a public sewerage system. The county health officer shall have the authority to grant adjustment to the private sewerage easement. Recordation of a modified easement shall not be necessary.

- EXISTING SEPTIC AREA ~ 10000 SQ. FT.
- REMOVED SEPTIC AREA ~ 1560 SQ. FT.
- NEW RESERVE SEPTIC AREA ~ 6400 SQ. FT.



- Distribution Box
- Pump Pit
- Septic Tank
- Perc Holes
- Septic Area

# RICE RESIDENCE

7/2/02  
 Called  
 [Signature]  
 Howard County Health Officer Date

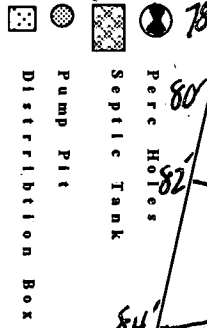
- Notes:  
 All measurements are true to the best of my knowledge.  
 All wells and septic systems within 100' of property have been shown.
- Signature: [Signature]  
 Date: 6-24-2002
- 1) Purpose is to modify recorded sewage easement in order to build a new garage.
  - 2) System is installed approximately as shown.

This area designates a private sewerage easement of 10,000 square feet as required by the Maryland State Department of the Environment for the Individual Sewage Disposal. Improvements of any nature in this area are restricted until public sewerage is available. These easements shall become null and void upon connection to a public sewerage system. The county health officer shall have the authority to grant sewerage easement. Recordation of a modified easement shall not be necessary.

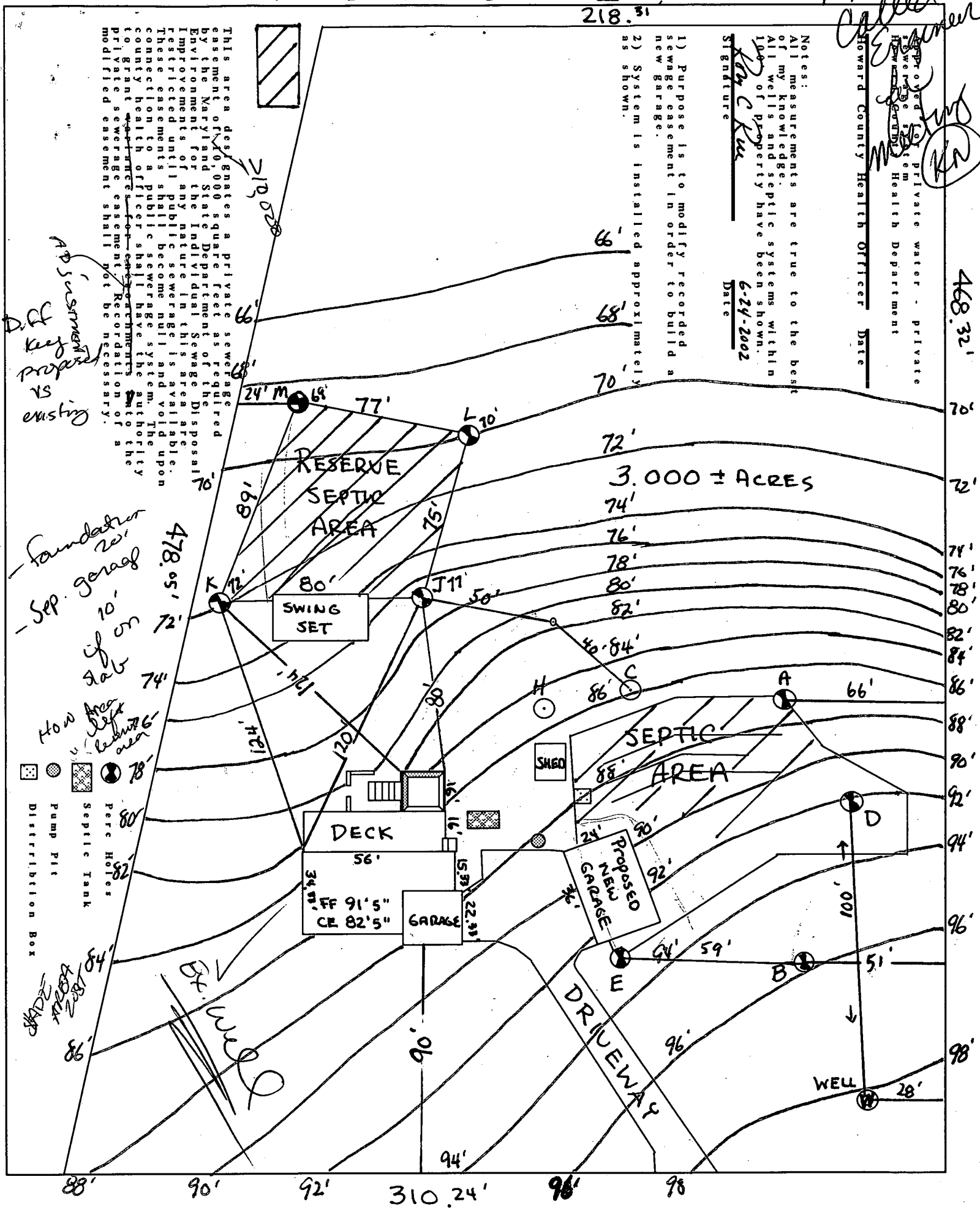
Dr. R. Key prepared vs existing

Foundation 20'  
 Sep. garage if on slab

How Area left behind near



SHADE AREA 2001 04'



**Rice Residence**

Lot 12  
Country Springs  
15018 Scottswood Court  
Woodbine, MD 21797

**Perc Certification**

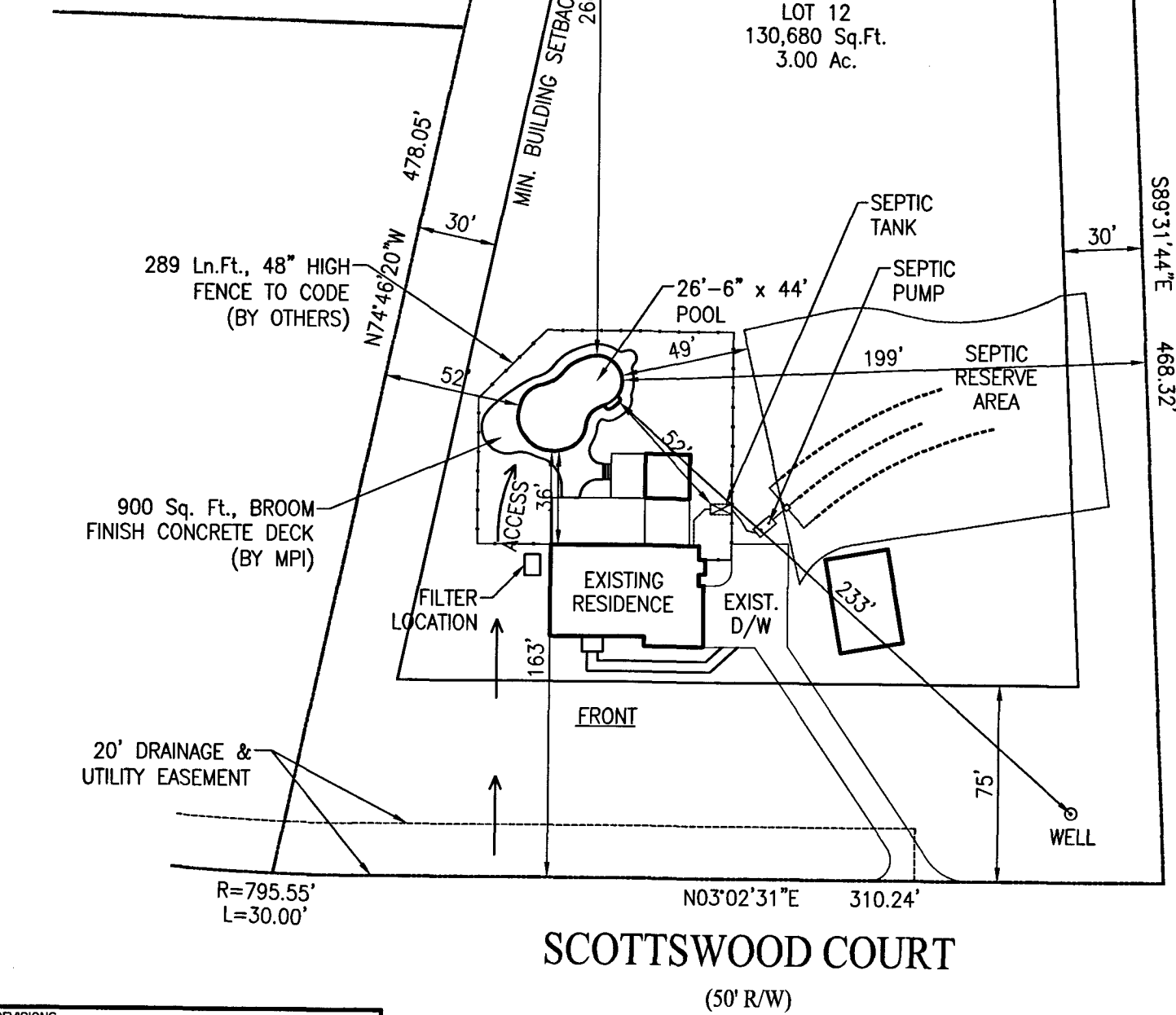
I certify that the locations shown hereon are based on field locations done under my direct supervision, and are correct, to the best of my professional knowledge and belief.

William J. Shaddy  
Signature of Surveyor

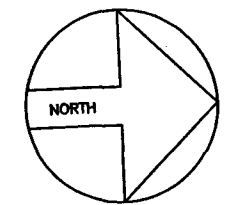
6-25-02  
Date

<b>SETBACKS:</b>	
REAR PL.	60'
SIDE PL.	30'
HOUSE	N/A
SEPTIC	20'
WELL	30'

**APPROVED**  
**WALK-THRU BUILDING PERMIT**  
 BP# BCD148498 A# 42465  
 APP. SAN KJB DATE: 5/2/04  
 DESC. OF WORK: 16 SWIMMING POOL



**PRIVATE WELL  
& PRIVATE SEPTIC**



**SITE PLAN**  
 1"=60'  
 LOT 12  
**COUNTY SPRINGS**  
 ACCOUNT #351746  
 MAP 14, GRID 3, PARCEL 240  
 ELECTION DISTRICT NO.04  
 HOWARD COUNTY, MARYLAND

**OTHER ITEMS:**  
 INITIAL WATER FILL  
 (3) DOOR ALARMS

**Maryland POOLS Inc.**

9515 GERWIG LANE SUITE 119 COLUMBIA, MD 21046 410-995-6600  
 11166 MAIN STREET SUITE 402 FAIRFAX, VA 22030 703-359-7192  
 800-252-SWIM  
 WWW.MARYLANDPOOLS.COM

**EQUIPMENT LIST**

**DIRT/GRADING:** HAUL EXCESS  
**SPA:** NONE  
**RAISED BEAM:** 50 Sq.Ft., FACED W/TILE  
**TILE:** TBD  
**COPING:** 9" ROUNDNOSE BRICK  
**PLASTER:** WHITE MARBELITE  
**FILTER SYS:** C&C 420 SF CART. W/2HP PUMP  
**CLEANING SYS:** PCC-2000  
**TREATMENT SYS:** MINERAL SPRINGS  
**CONTROL SYS:** NONE  
**HEATER:** AC-125 (HEAT PUMP)  
**LIGHTS:** TWO **WATTS:** 500 **VOLTS:** 120  
**LOVESEAT:** (1) @ 6' - OUTSIDE  
**AQUA BENCH:** (2) @ 5'  
**RAIL GOODS:** NONE  
**DECKING:** 900 Sq.Ft., BROOM FINISH CONCRETE  
**FENCE:** BY OWNER  
**POOL COVER:** NONE **TYPE:** N/A  
**CHEMICALS:** \$100 CHEMICAL ALLOWANCE  
**OTHER ITEMS:** 8' DIVING BOARD & STAND  
 (2) 36" SHEER DESCENTS  
 XX Sq.Ft., TRIM TILE ON ALL STEPS & BENCHES  
**ELECTRIC:** 200 FT.

**POOL DATA**

**SIZE/SHAPE:** 26'-6" x 44' - CUSTOM  
**POOL AREA:** 875 **SPA:** **OTHER:** 12  
**TOTAL AREA:** 887  
**PERIMETER:** 121 **SPA:**  
**GALLONAGE:** 36,095 **DEPTH:** 3'-0" TO 8'-6"

**DIRECTIONS TO SITE**

32 WEST TO 70 WEST TO 97 SOUTH FOLLOW TO 1ST LIGHT  
 GO RIGHT ONTO 144 FOLLOW TO L/T ONTO BUSHEY PARK  
 DR. FOLLOW TO L/T ONTO SCOTTSWOOD CT. SITE ON RIGHT @  
 15018 SCOTTSWOOD COURT.

MAP #
4
GRID
A-13

**Rory & Theresa Rice**  
 15018 Scottswood Court  
 Woodbine, Maryland 21797  
 Howard County

**HOME PHONE:** 410-442-7698  
**CELLULAR PHONE:** 301-252-7460 (Rory)  
**OFFICE PHONE:**

**SITE PLAN** ZONE: **ONE**

LOT:	SUBDIVISION NAME:	DISTRICT:	PIN #	
12	COUNTY SPRINGS	04	351746	
SCALE:	BY:	DATE:	JOB NUMBER:	SHEET #:
1"=60'	J.L.R.	5/18/04	JC04-7921	S-1

**REVISIONS:**  
 5/26/04 - ROTATED POOL