

12/16/93
12/16/93

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

03-307247

P 49769

A REPAIR

DISTRICT 3rd

DATE 11/30/93

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~313-2640~~ 313-2640

INDEXED

DATE SYSTEM APPROVED _____

INSPECTOR _____

James Peay IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS _____ PHONE _____

SUBDIVISION Farside LOT 71 ROAD 11814 Farside Road

PROPERTY OWNER Mr. and Mrs. James Peay

ADDRESS 11814 Farside Road
Ellicott City, Maryland

SEPTIC TANK CAPACITY _____ GALLONS

NUMBER OF BEDROOMS 7 (NEW ADD'N HAS 2 BR)

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

REPAIR - PURPOSE - IN SUPPORT OF BUILDING PERMIT (51458) - Addition - 2 additional bedrooms
Call for inspection when ground is opened so sanitarian can recommend repair. 11/29/93
RH

IN 4' BOT 8'
SYSTEM SIZED FOR 4BR DUE TO
EXTENSIVE INDOOR PLUMBING USES
IN NEW ADDITION

BLDG. PERMIT SIGNED
AND RETURNED 8/2/95
Serial # 61054 -
install 10 high chain link
face

PLANS APPROVED BY _____ BLDG. PERMIT SIGNED
AND RETURNED 10-10-97 DATE _____
Serial # 610840
purpose loan

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

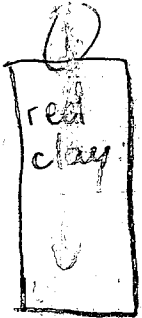
***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

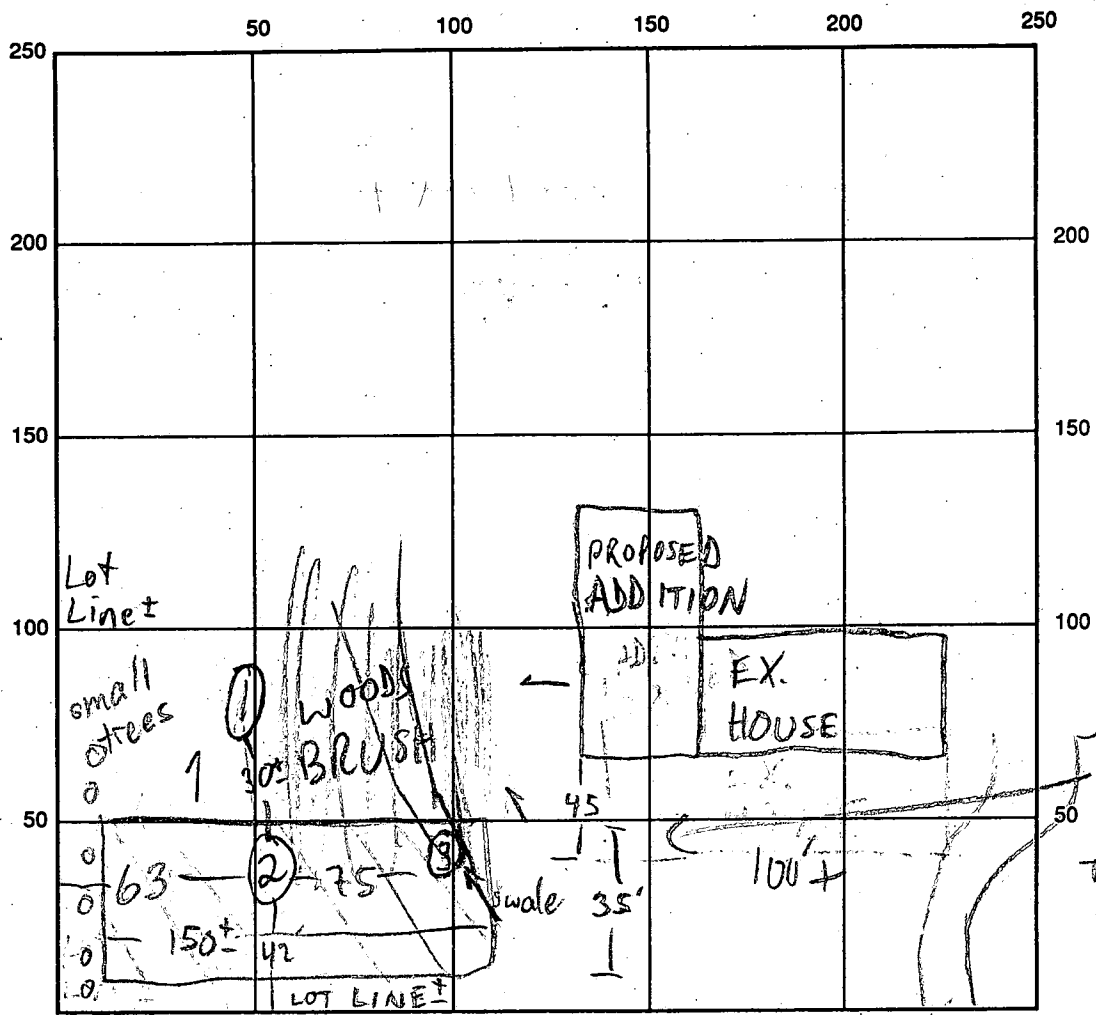
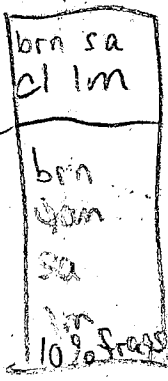
BLDG. PERMIT SIGNED
AND RETURNED 9/27/96
2 story add. 000102257

BLDG. PERMIT SIGNED
AND RETURNED 12/30/93
Serial # 51458 - addition

A
49769



(2) (3)



FAR SIDE RD

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL _____ CLEANOUTS _____

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TITLE DEPTH _____ FT. TRENCH WIDTH _____ FT. INLET DEPTH _____ FT.

EFFECTIVE GRAVEL DEPTH _____ FT. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ ONE SIDEWALL/BOTTOM AREA _____ SQ. FT.

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

ABSORBENT AREA _____ SQ. FT.

REMARKS: 12/8/93 DISCUSSED LAYOUT OPTIONS FOR SEPTIC FOR ADDITION MR

12/17/93 PERCS OK, HOLD FOR PERC CERT MR

DATE SYSTEM APPROVED _____ INSPECTOR _____

8/7/97
10AM meet installer
& pm
2:30-3:00 PM

8-8-97 2PM

8/11/97
C.O.
12pm

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

P 58568D

A _____

DISTRICT _____

DATE 7/17/97

DATE SYSTEM APPROVED 1/31/00

INSPECTOR M. Ripkin

_____ South Carroll Backhoe _____ IS PERMITTED TO INSTALL x ALTER _____

ADDRESS 4410 Salem Bottom Road, Westminster, MD 21157 PHONE 410-875-4197

SUBDIVISION Farside LOT 71 ROAD 11814 Farside Road

PROPERTY OWNER Mr. and Mrs. James Peay

ADDRESS 11814 Farside Road
Ellicott City, Maryland

SEPTIC TANK CAPACITY 1500 GALLONS TOP SEAMED TWO COMPARTMENT WITH REAR COMPARTMENT TO SERVE AS PUMP PIT

NUMBER OF BEDROOMS 7 (NEW ADD'N HAS 2 BR) *****PUMPED SEPTIC SYSTEM*****

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

REPAIR - PURPOSE - IN SUPPORT OF BUILDING PERMIT (51458) - Addition - 2 additional bedrooms
Call for inspection when ground is opened so sanitarian can recommend repair. 11/29/97
RH

IN 4' BOT 8'
SYSTEM SIZED FOR 4BR DUE TO
EXTENSIVE INDOOR PLUMBING USES
IN NEW ADDITION

BLDG. PERMIT SIGNED
AND RETURNED 8/2/97
Serial # 61054 -
install 10 high chain link
face

PLANS APPROVED BY _____ DATE _____

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

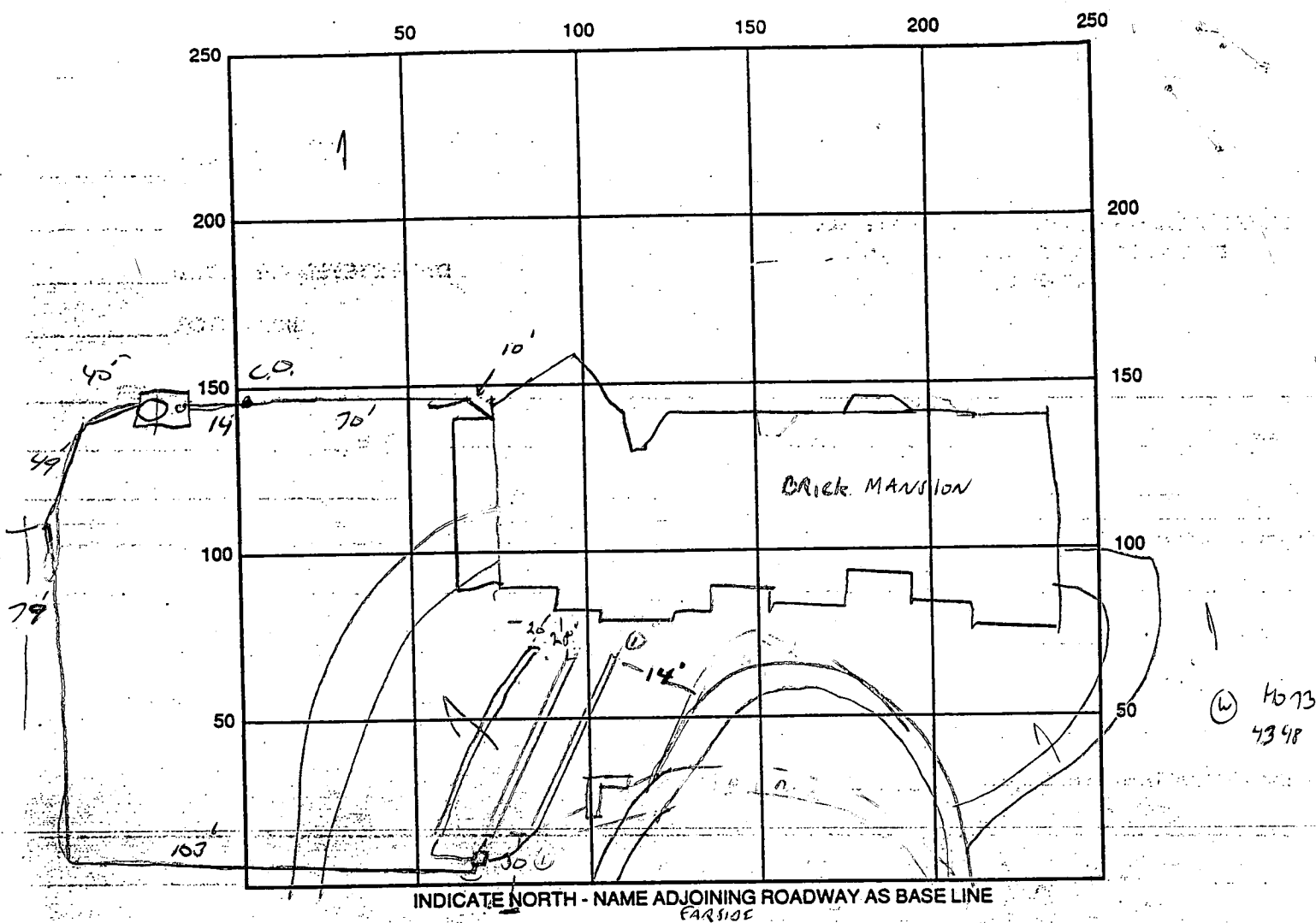
PERMIT VOID AFTER TWO YEARS

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

BLDG. PERMIT SIGNED
AND RETURNED 12/30/93
Serial # 51458 - addition

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



(W) 4673
4348

SEPTIC TANK LEVEL 150 GAL, 2 COMPARTMENT CLEANOUTS _____
 DISTRIBUTION BOX LEVEL OK NOT BARELY USED - PRESSURE LINE INLET, OK TO COVER.
 DRAIN FIELD/TITLE DEPTH 8 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 FT.
 EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH 52 1/2 / 52 26 FT. = 180
 NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA _____ SQ. FT.
 DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET 4 FT.
 ABSORBENT AREA _____ SQ. FT.

REMARKS: 8/7/97 MET INSTALLER, CONFIRMED LAYOUT, DESIGN (MR)
8/7/97 2 TRENCHES COMPLETED, NOT TIED IN TO SYSTEM, OK TO COVER
1/5 2 TRENCHES NEED TO SEE INLET CONNECTION, 8-8-97
3RD TRENCH DUG OK TO STONE, OK TO COVER LINE TO TANK
LEAVE TRENCH ENDS OPEN, 8-11-97 DISC BOX CEMENTED, TRENCHES OK
TO COVER. PRESSURE LINE IS 2" JOLID SCH 40 PVC. PUMP TEST REVD FOR ENR.

DATE SYSTEM APPROVED 1/31/00 INSPECTOR M. Ripkin
1/31/00 NO FURTHER UPDATE - SYSTEM PRESUMED TO BE FULLY
(MR) OPERATIONAL

4/2/87
1:10 PM

4/1/87
LPM

PERMIT

P 39442

A 31217

SEWAGE DISPOSAL SYSTEM MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT 3rd

HOWARD COUNTY

DATE 4/9/87

BUREAU OF ENVIRONMENTAL HEALTH
461-9933

DATE SYSTEM APPROVED 6-15-87

INSPECTOR S. Abel

Wesmar Corporation

IS PERMITTED TO INSTALL X ALTER

ADDRESS 13990 Triadelphia Road, Dayton, Maryland PHONE 531-2166

SUBDIVISION Farside ROAD 11814 Farside Road LOT 71

PROPERTY OWNER Joel Garrett

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 1500 GALLONS NUMBER OF BEDROOMS 5

TRENCHES - 187 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 1/2 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 4 1/2 feet below original grade. 4 1/2 feet of stone below distribution pipe.

LOCATION - Place 1st trench 210 feet down the right (826.51') line and 15 feet off the right lot line as seen when facing property from Farside Road. Run trenches (approx. 4-54' long) along contour towards the left (806.10') 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.

OK'd (B)

PLANS APPROVED BY B. Nixon DATE 12/21/86

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(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 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.

SEDG. PERMIT SIGNED AND RETURNED 7/10/87

Serial # 13145

SEDG. PERMIT SIGNED AND RETURNED 9/23/87

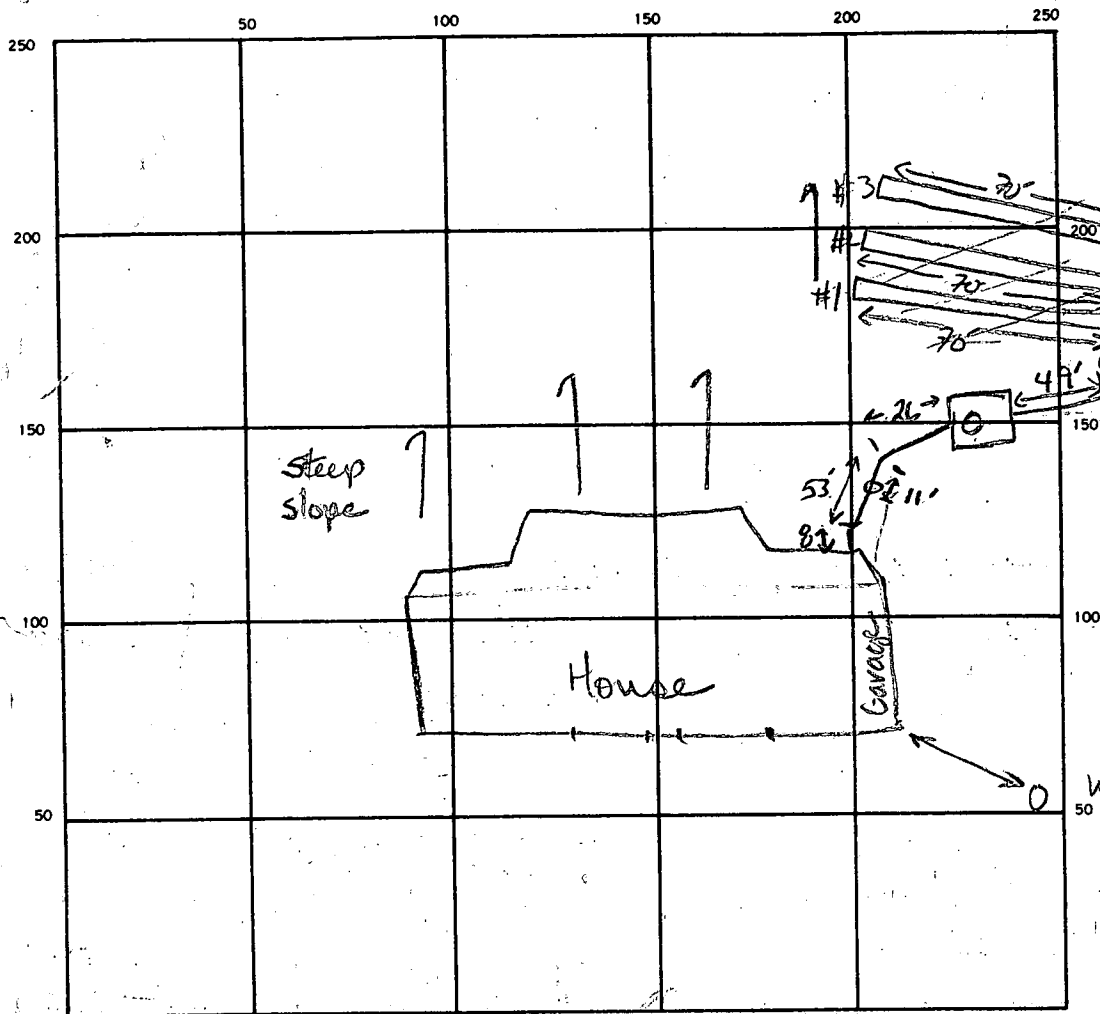
Serial # 14556 - Paul House

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

SEDG. PERMIT SIGNED AND RETURNED 4/2/87

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

Serial # 17998 - propane tank



3
 4187
 5
 935
 207.7
 9350
 90
 350
 315
 35
 69.3
 208
 18
 20
 27
 12

HD-73 4348

INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

11814 Farside Drive

SEPTIC TANK LEVEL

CLEANOUTS INCLUDE THIS

DISTRIBUTION BOX LEVEL

DRAIN FIELD/TILE FIELD DEPTH 9 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4.5 FT.

EFFECTIVE GRAVEL DEPTH 4.5 FT. TOTAL LENGTH 210 FT.

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 945 SQ. FT.

DRYWELL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA ^{208'} 945 SQ. FT.

REMARKS OK to use 3 x 70 ft trenches if design allows. Steep drops
not. Keep trenches high as possible. If 3 trenches are used,
OK to backfill middle trench partially. OK to cover w/ fill to tank

6-1-BT JEN/BN 6-12-87 OK TO FINISH & COVER #1 & 2; OK TO COMPLETE #3 OVER WEEKEND AND

Mrs. Barber to verify - check c/o on ST & verify by disturbed soil that #3 was done

on Monday. SAM 6-15-87 Pictures in S/SST OK S/AM

DATE SYSTEM APPROVED 6-15-87

INSPECTOR S. Abel

APPLICATION

A 28305

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE 1000 gallons

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

Septic Tank { 1-3 Bedrooms } 3
4 Bedrooms } 1250 gallons
DATE May 12, 1978

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 Woodmark, Inc.

ADDRESS 9267 Balto. Nat'l. Pike PHONE 461-2889

PROPERTY LOCATION:

SUBDIVISION Farside LOT NO. 49 47

ROAD AND DESCRIPTION Rt. 40 West to left on Rt. 111, left on Folly Quarter, left on Homewood, 1 mile to property on left

SIZE OF LOT 3 plus acres TYPE BLDG. 4
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 [Signature]

APPROVED BY _____ FOR _____ DATE 1/1
(KIND OF SYSTEM)

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

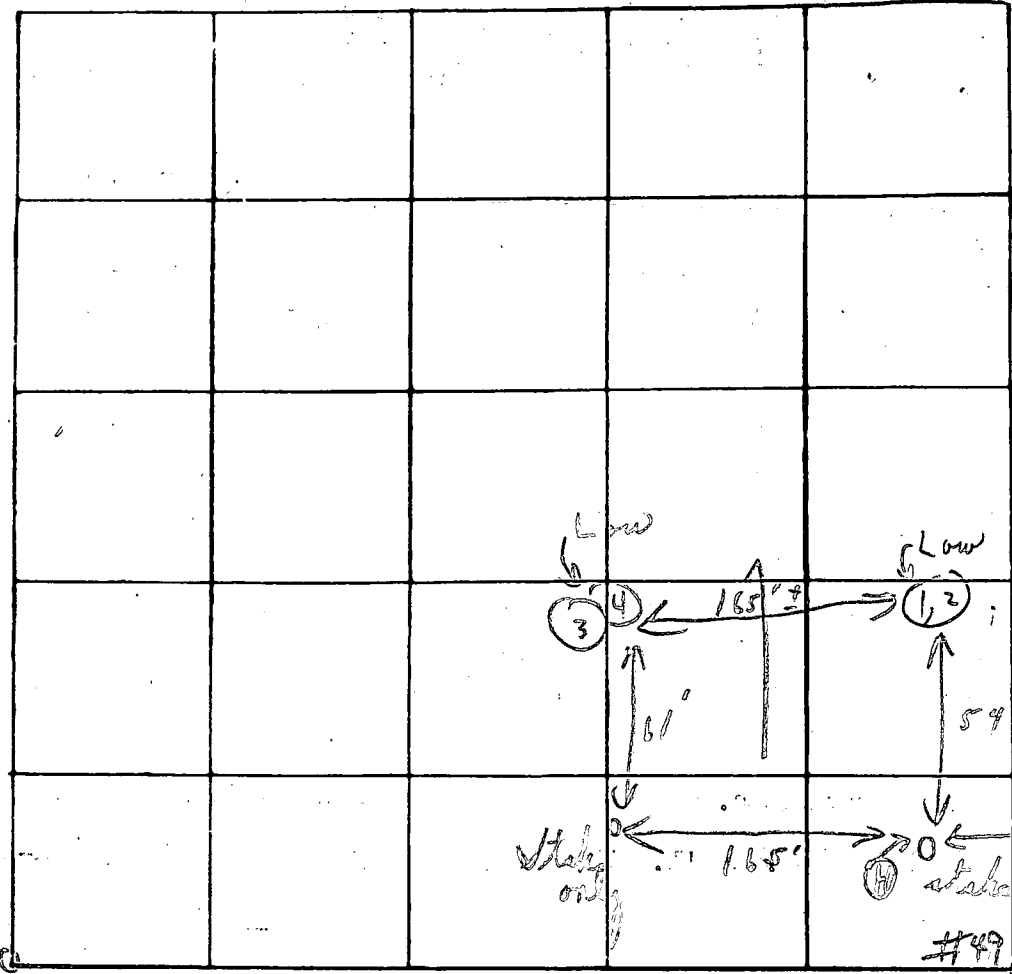
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

71
47

Fuels sheet



R48

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Unknown Road

(47)

Soil log
Below clay road line

DATE	TEST NO.	DEPTH	PRE-WET		TEST 1" DROP		TIME
			START	STOP	START	STOP	
7/10/78	1	4'	11:50	11:54	11:54	11:58	4 in
	(4) 2	11'	11:50	11:52	11:52	11:54	2 in
	(4) 3	4'	11:55	11:58	11:58	12:04	6 in
	(4) 4	11'	11:55	11:57	11:57	12:01	4 in
		No X dug			{ 2 ⁽⁴⁾ holes only		
						4	16 in

Tests per stake
per P.F.W. Under 4' 4 min avg 150 yft. per bedroom

REMARKS (Low holes in woods) 1 stake for hole in woods
 TYPE OF SOIL 2 holes per P.F.W.
 TESTED BY C. K. & J. J. ALSO PRESENT: James. 7/7/78

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 310

DATE MARCH 10, 1981

A 31217
P 0009

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 WOODMACK INC.

ADDRESS 12150 MT. ALBERT CT.

21043

PHONE 531-5072

PROPERTY LOCATION

SUBDIVISION FAR SIDE

LOT NO. 47 /

RESUBDIVISION
NEW LOT # 71

ROAD AND DESCRIPTION FAR SIDE ROAD

SIZE OF LOT 10.628

TYPE BLDG. SI

(NUMBER OF BEDROOMS)

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)

APPROVED BY F.S. + S. Kiel

FOR TRENCHES

DATE 5/1/81

REJECTED BY _____

FOR _____

DATE _____

HOLD PENDING FURTHER TESTS _____

DATE _____

REASONS FOR REJECTION OR HOLDING

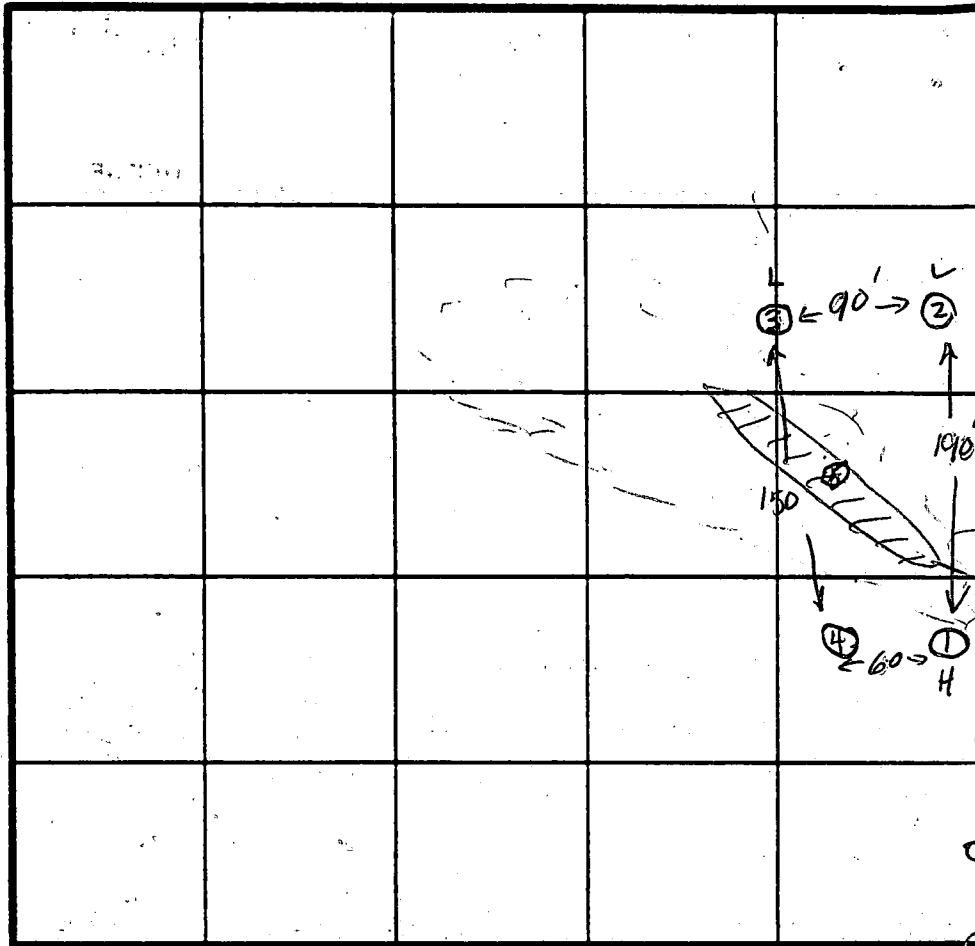
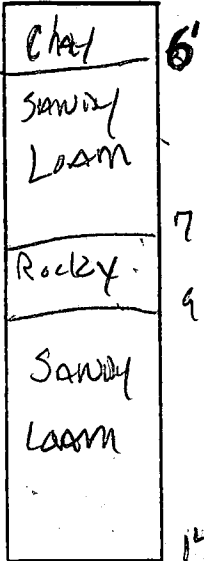
~~NO PERMIT ISSUED~~
~~NO PERMIT~~

BP signed 12/2/86
S. Abel
BP #9210

THIS IS NOT A PERMIT

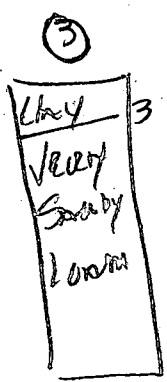
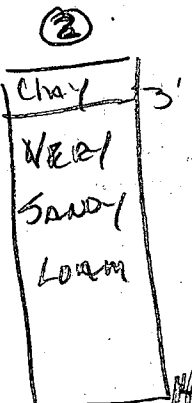
407

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

FRONTSIDE DR



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/18/81	15	4 1/2	11:32	ABANDONED	11:55	2:10 PM	11
	14	10'	12:17	12:22	12:22	12:33	
	10	14					
	25	3'	11:15	11:16	11:16	11:18	2
	20A	9'	11:38	11:39	11:39	11:41	2
	20						
	30	3'	11:36	11:38	11:38	11:44	6
	3M	7 1/2	11:53	11:54	11:54	11:55	2
	3D	13'					
	4U	13'	Similar to				
	5U	13'	Similar to				
	5V						
	5A	6'	12:01	12:04	12:04	12:10	6

REMARKS _____

TYPE OF SOIL _____

TESTED BY S. Kiel ALSO PRESENT _____

EH-12-1079

RETEST

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 32345

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 3rd

DATE 12/3/82

12/3/82
1:30 p.m.

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 Dr. William Launder

ADDRESS 12339 Benson Branch Road, Ellicott City, Md. PHONE _____

PROPERTY LOCATION:

SUBDIVISION Farside LOT NO. 71

ROAD AND DESCRIPTION Farside Road

SIZE OF LOT 10.628 acres TYPE BLDG. 3 or 4 bedrooms
(NUMBER OF BEDROOMS)

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. /s/ Jack Fyock for Dr. William Launder
(SIGNATURE OF APPLICANT)

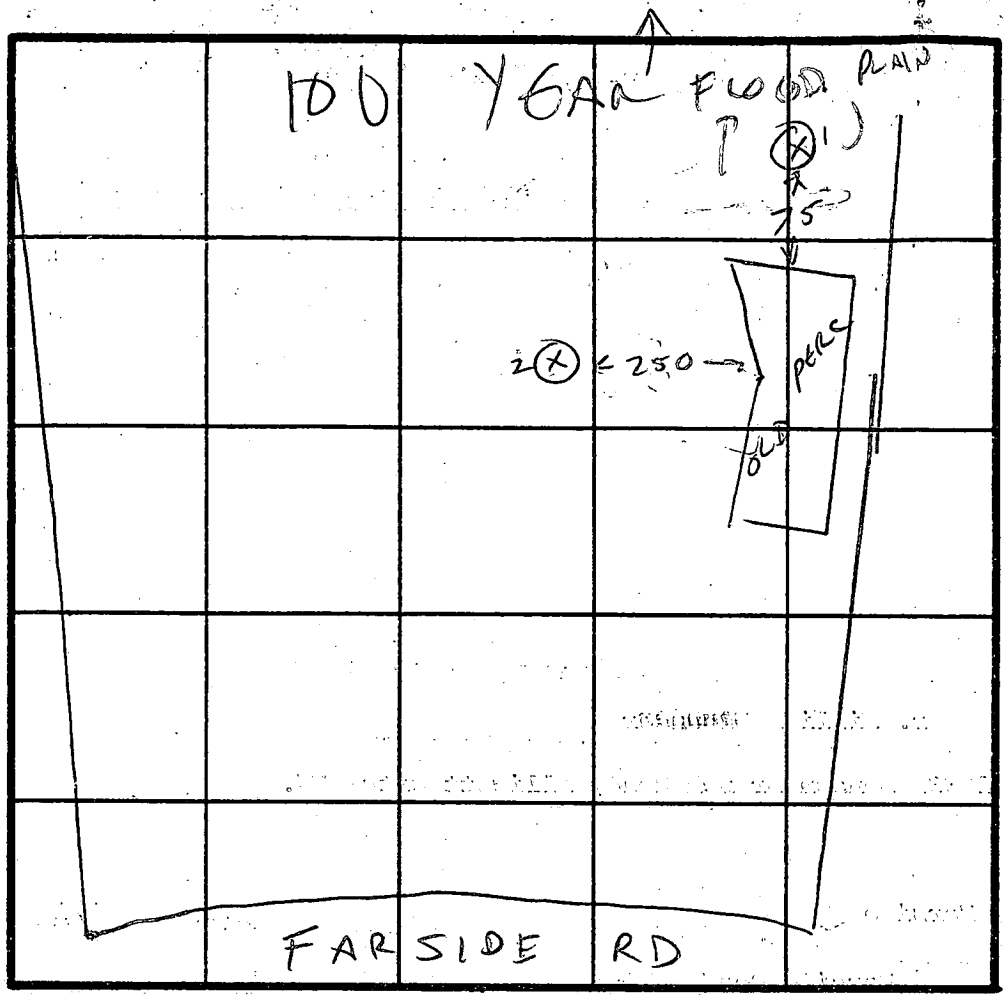
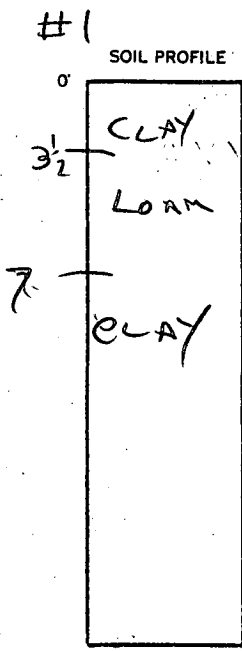
APPROVED BY _____ FOR _____ DATE _____

REJECTED BY NO NEW AREA ACCEPTABLE - KEEP OLD AREA Craig Wilton
DATE 12-3-82

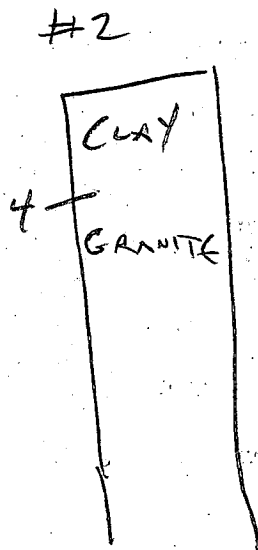
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12-3-82	1	7	1:50	NO PERC	CLAY		X
12-3-82	2	4	2:15	NO PERC	ROCK		X
ADDITIONAL TEST HOLES WERE DUG ON THIS LOT AND REJECTED AS UNSUITABLE BY THE CONTRACTOR BEFORE I ARRIVED.							

REMARKS NO ROOM TO MOVE EXISTING PERC AREA

TYPE OF SOIL CLAY LOAM

TESTED BY Craig W. Dean ALSO PRESENT SKIP JACK FYOCK

EH-12-1079



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

December 21, 1993

Mr. Tico McCready
Stewart McCready Architects
8329 Main Street
Ellicott City, Maryland 21043

RE: Percolation Test Results
Application Number: A49769
Proposed Use: Septic System Repair For
Proposed Building Addition
Property ID: 11814 Farside Road
Farside S/D - Lot 71

Dear Mr McCready:

Percolation testing conducted December 17, 1993 on the above referenced property indicated satisfactory soil conditions. Copies of the test results are enclosed.

Further review is contingent upon submission of a percolation certification plan showing actual locations and elevations of all excavated test holes and a suitable building addition site. The plan should also include the location of all existing wells and septic systems on the property as well as the location of any other relevant features such as streams, swales, or existing structures. A note must be included certifying that all wells and septic systems within 100 feet of property boundaries have been shown.

This office's recommendation for approval of the building permit application was based upon your assurance of submittal of the plan.

This plan should be submitted within sixty (60) days to allow field verification if necessary.

If you have any questions regarding this matter, please feel free to contact me at the above address or by calling 313-2640.

Very truly yours,

Mark Rifkin, R. S.
Water and Sewerage Program

MR:jr
Enclosure
cc: Mr. and Mrs. James Peay



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer
December 9, 1993

Stewart McCready Architects
8329 Main Street
Ellicott City, MD 21043

RE: Septic System Repair for
Proposed Building Addition
11814 Farside Road
Farside S/D - Lot 71

Dear Mr. McCready,

A septic system repair permit (P49769) has been issued to authorize the repair percolation testing for the above referenced property. This is necessary to establish the additional septic area (approximately 5000 square feet) recommended to support the requirements of the proposed major addition (Building Permit Application 51458).

This septic repair permit also authorizes installation of the initial septic system for the new addition. Assuming sufficient satisfactory area is established, the recommended system for the addition would include a 1000 gallon septic tank and 500 square feet of drainfield. It is also requested that the additional sewage easement be declared by submission of a percolation test certification plat for the Health Officer's signature.

Please have the owner or septic contractor contact this office to schedule the necessary inspection at the percolation test. If you have any questions, please contact this office at 313-2640.

Very Truly Yours,

Mark E. Rifkin, R.S.
Water and Sewerage Program

MER

cc: Mr. and Mrs. James Peay
Mr. Jack Fyock
File

FAR SIDE ROAD

EDGE OF PAVING

$R = 335.00$
 $A = 97.41'$

$N06^{\circ}37'56'' E$
 $87.01'$

$R = 1152.50'$

$A = 208.83'$

384
382
380

MACADAM DRIVE

378

376

374

372

370

368

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352

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348

346

344

342

340

EX. WELL

BRICK SIDEWALK

75' B.R.L.

2 STORY BRICK DWELLING

CONC. PAD

WOODEN DECK

CONC. WALK

STEPS

BLOCK RETAINING WALL (VARYING HEIGHT)

CABANA

IN-GROUND POOL AREA

WOODEN FENCE

STEPS

WOODEN FENCE

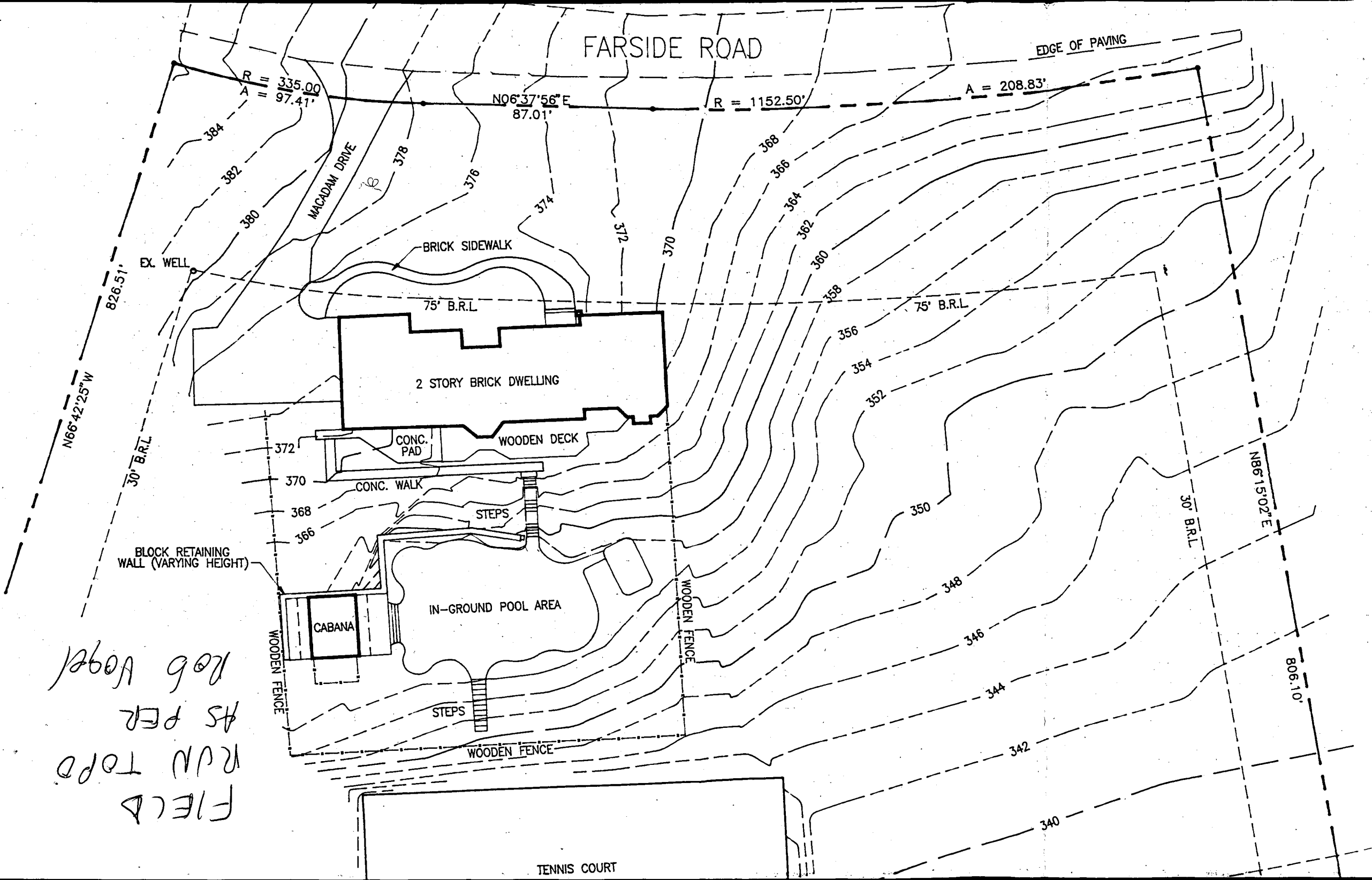
$N86^{\circ}15'02'' E$

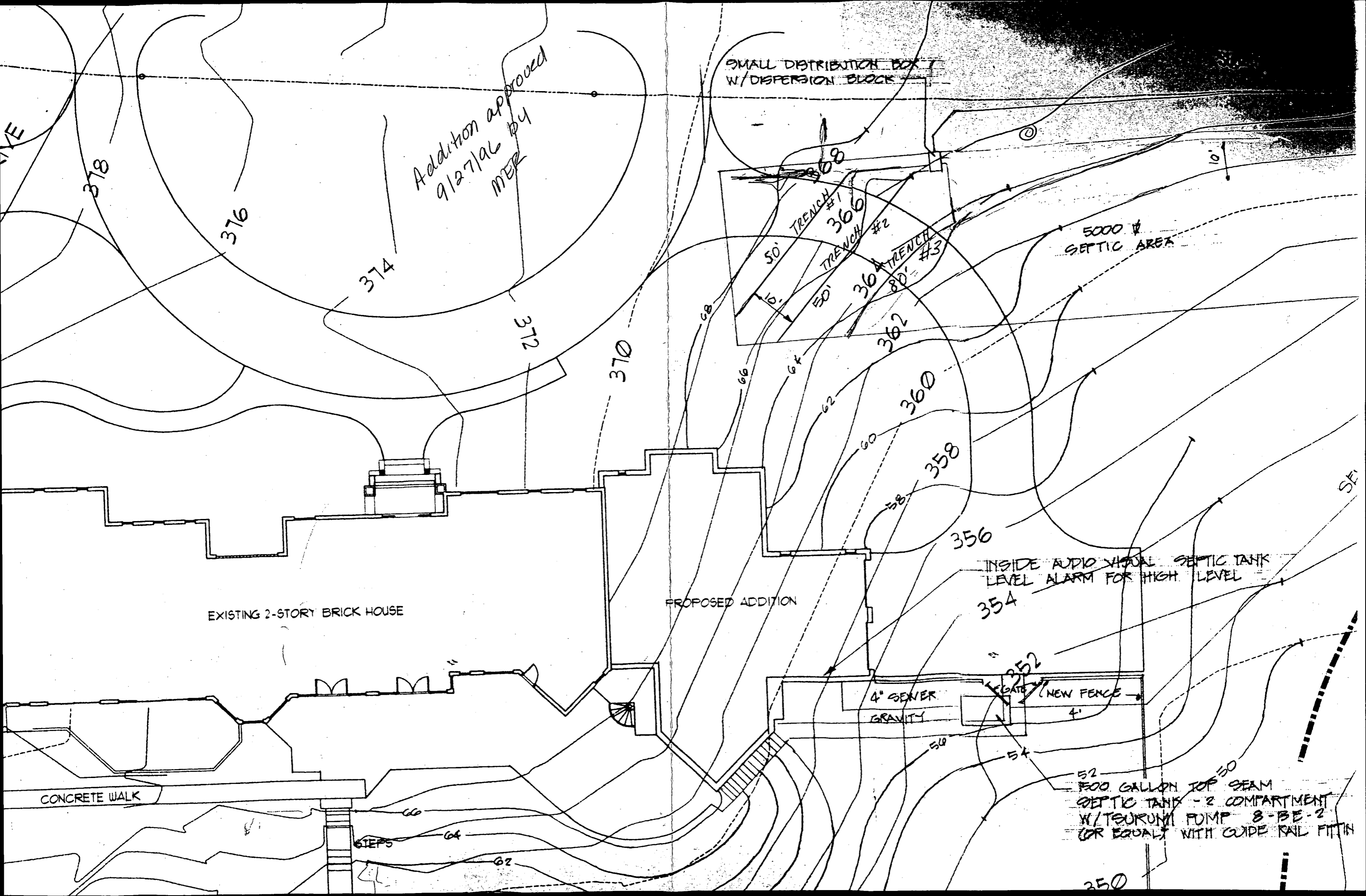
30' B.R.L.

806.10'

FIELD
RUN TOP
AS PER
JOB NO 907

TENNIS COURT





SMALL DISTRIBUTION BOX
W/ DISPERSION BLOCK

Addition approved
9/27/96
MEX

5000 G
SEPTIC AREA

EXISTING 2-STORY BRICK HOUSE

PROPOSED ADDITION

INSIDE AUDIO VISUAL SEPTIC TANK
LEVEL ALARM FOR HIGH LEVEL

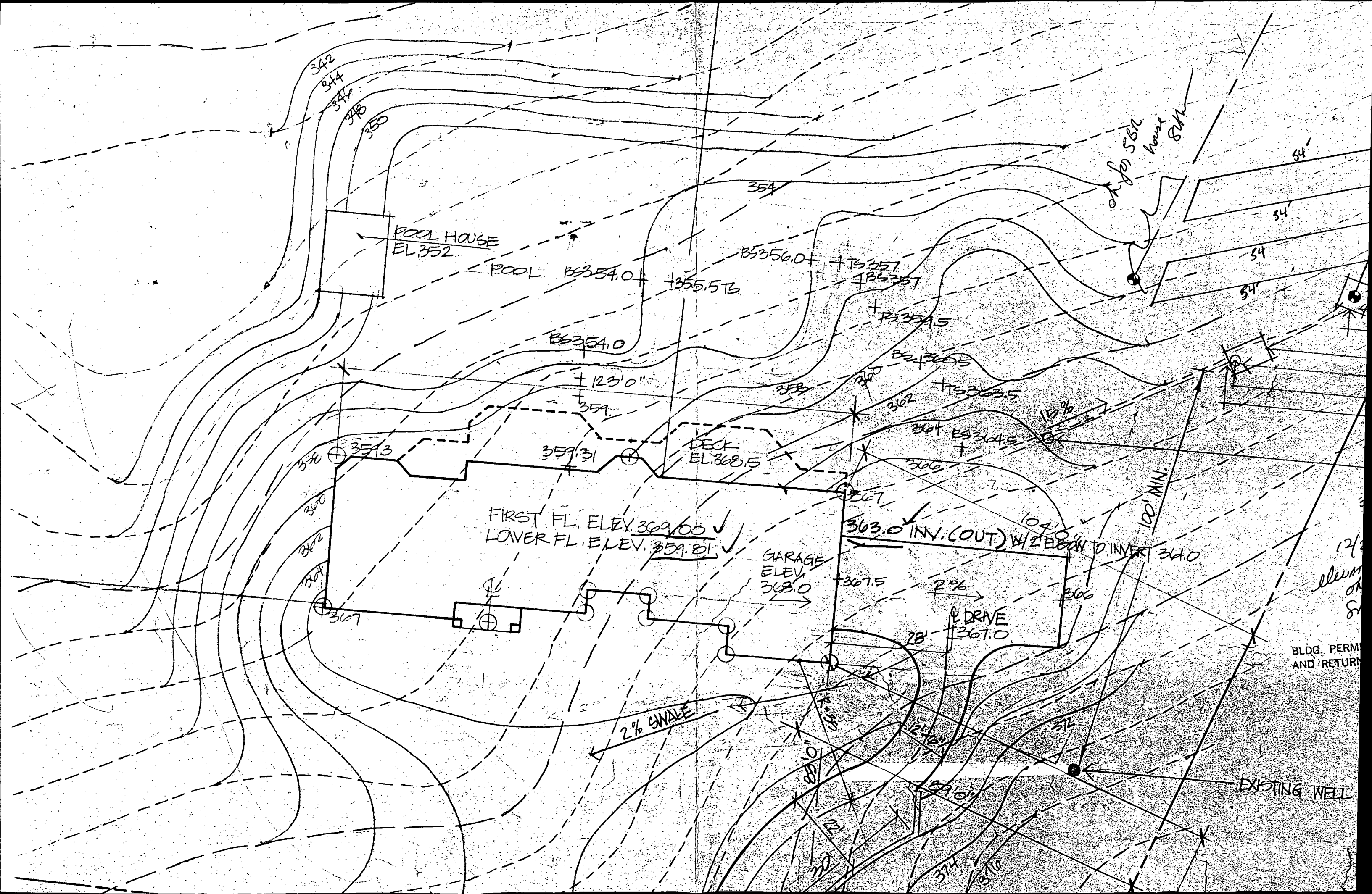
4" SEWER
GRAVITY

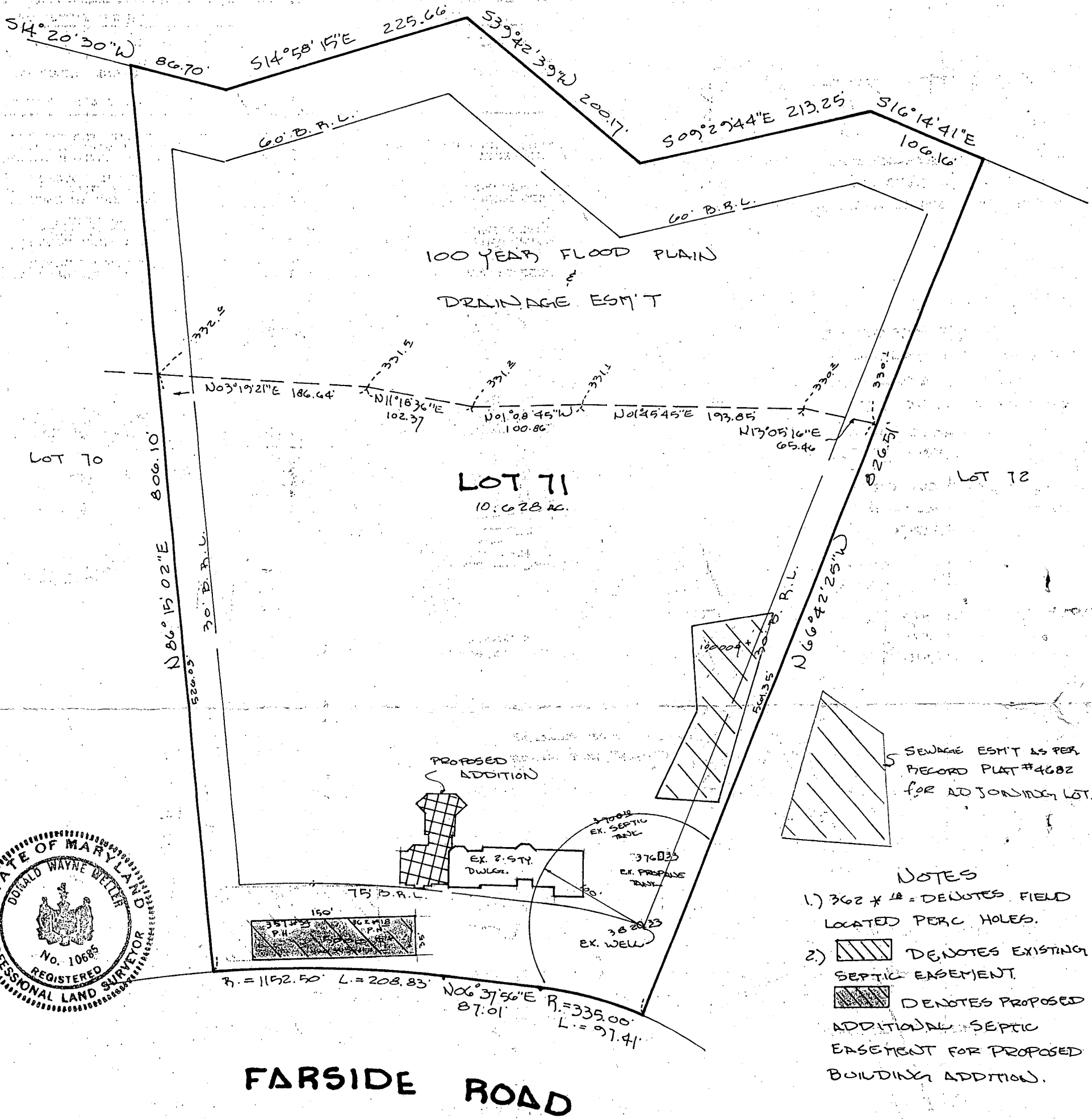
NEW FENCE

1000 GALLON TOP SEAM
SEPTIC TANK - 2 COMPARTMENT
W/ TURBINE PUMP 8-BE-2
OR EQUALS WITH GUIDE RAIL FITTING

CONCRETE WALK

STEPS





SEWAGE ESM'T IS PER RECORD PLAT #4682 FOR ADJACENT LOT.

- NOTES**
- 1) 362 x 48 = DENOTES FIELD LOCATED PERC HOLES.
 - 2) DENOTES EXISTING SEPTIC EASEMENT. DENOTES PROPOSED ADDITIONAL SEPTIC EASEMENT FOR PROPOSED BUILDING ADDITION.

FAR SIDE ROAD

THIS LOT COMPLIES WITH THE MINIMUM LOT AREA AND OWNERSHIP WIDTH AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT

THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF MINIMUM SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL.

IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWER IS AVAILABLE. THIS EASEMENT 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 SEWERAGE EASEMENT SHALL NOT BE NECESSARY.

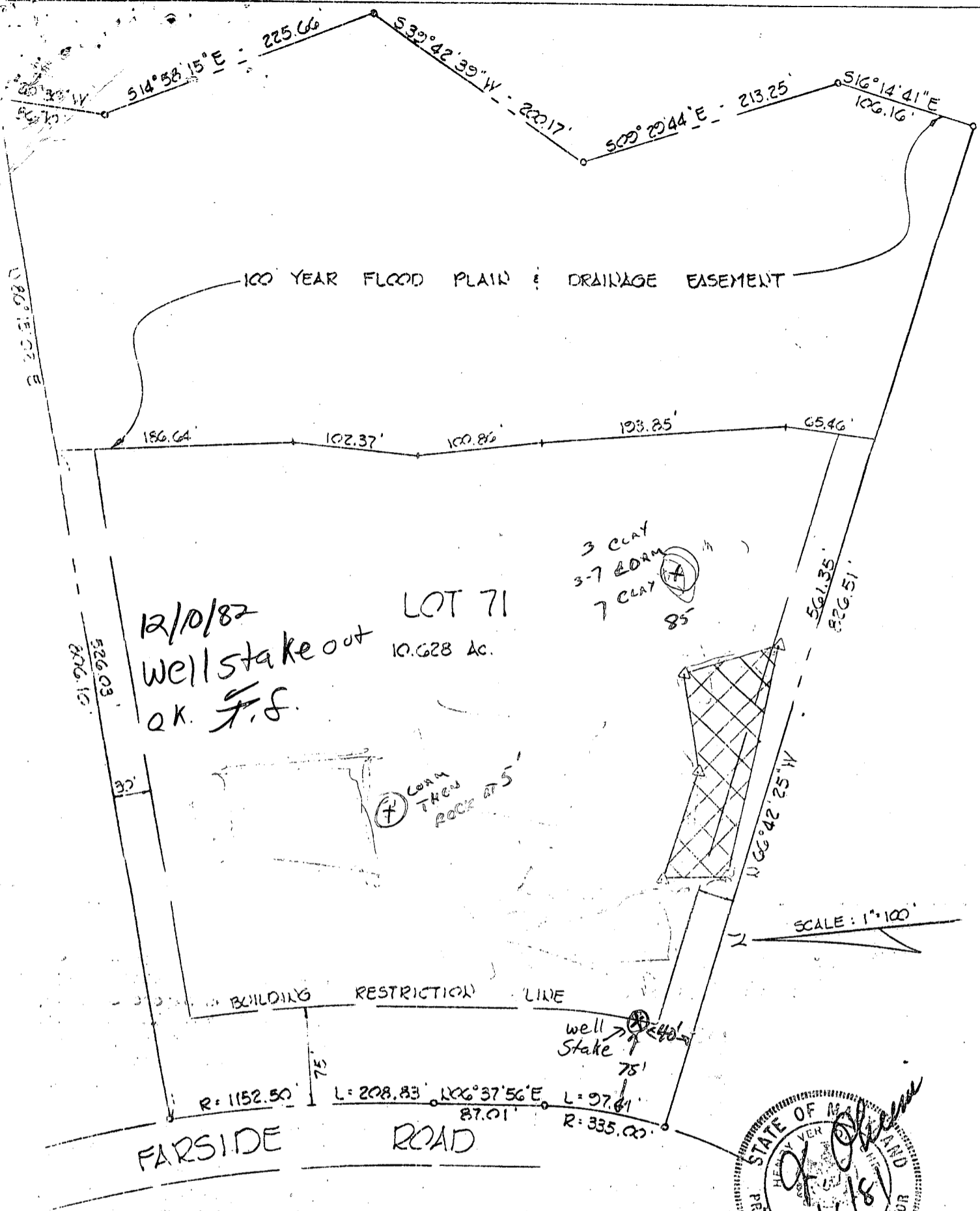
I HEREBY CERTIFY THAT ALL WELLS AND SEPTIC SYSTEMS WITHIN 100' OF PROPERTY BOUNDARIES HAVE BEEN SHOWN

Donald Wayne Weller
NAME _____ DATE 1/26/94

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE.
HOWARD COUNTY HEALTH DEPARTMENT.
Joseph M. Boyler
COUNTY HEALTH OFFICER MR
DATE 2-9-94

LAND DESIGN ENGINEERING, INC.
PLANNING • ENGINEERING • SURVEYING
(410) 715-1070
(301) 596-3424
8835 Columbia 100 Parkway • Unit N
Columbia • Maryland 21045
FAX (410) 715-0681

Title: LOT 71 - FAR SIDE - PLAT # 4683.
3RD ELECTION DISTRICT
HOWARD COUNTY, MD.
Date: JAN. 24, 1994
Drawn: C.W.S. III
Scale: 1" = 100'
LDE Job No.: 94-809-17991
Sheet: (2)

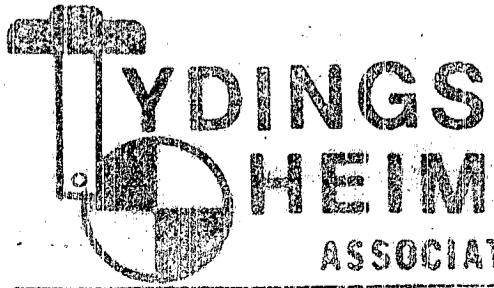


1. The lots shown hereon comply with the minimum ownership width and lot areas as required by the MD State Dept. of Health & Mental Hygiene.
2. This area designates a private sewerage easement of approximately 10,000 sq. ft. as required by the Maryland State Department of Health and Mental Hygiene for individual sewage disposal. Improvements of any nature in this area are restricted until public sewage is available and servicing any residential structure constructed on this site. This easement shall become null and void upon connection to a public sewerage.
3. Perculation tests have been field located.

APPROVED: For private water & private sewerage systems.
 Howard County Health Department
Joyce M. Boyles 5-1-81
 County Health Officer Date



TITLE: Perc Certification
 "FAR SIDE" Lot #71 Record Plat # 4683
 Sheet 9 of 10 3rd Election District
 Howard County, Maryland



CONSULTING ENGINEERS · LAND & CONSTRUCTION SURVEYORS
 8370 COURT AVENUE, ELLICOTT CITY, MD. 21043 465-0660

Pump test to begin at 8:00 A.M. (3 hrs.)

EMERGENCY/TEMP. NO. IF ANY

B 1	0525	SEQUENCE NO. (OEP USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL	OEP PERMIT NUMBER HO-734348
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)			please print or type	fill in this form completely

Date Received 1/6/83
9:30 A.M.

OWNER INFORMATION
 1 2 3 4 5 6 7 8 9 10 11 12 13
 LAUNDIER WILLIAM
 Last Name 15 Owner 34 Name
 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55
 12313191 BENSOM BR RD
 Street or RFD
 ELWICOTT CITY MD 21043
 Town 57 State 76 Zip

B 3 LOCATION OF WELL

COUNTY Howard

SUBDIVISION Farside

SECTION 23 LOT 71

NEAREST TOWN Clarksville

MILES FROM TOWN (enter o if in town) 6

B 7 Continued **DRILLER INFORMATION**

George F. Easterday 40
 Driller's Name 77 License No. 80
L.F. Easterday, Inc.
 Firm Name
9265 Brown Church Rd. Mt. Airy, Md.
 Address
George F. Easterday 11/26/82
 Signature Date

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

NEAR WHAT ROAD Homewood Rd.

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
 WEST EAST
 NORTH SOUTH

DISTANCE FROM ROAD 4200

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)

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

- Well
-
-

WRITE THE BOX NUMBER FROM THE MAP HERE

E	820	4
N	510	7

Location OK
 25' casing
 1 1/2' dip in
 22' open well
 10-bags cement

11/6/83 JS

APPROXIMATE DEPTH OF WELL 150 FEET

APPROXIMATE DIAMETER OF WELL 6 NEAREST INCH

METHOD OF DRILLING (circle one)

BORED (OR AUGERED) JETTED JETTED & DRIVEN

AIR ROTARY AIR PERCUSSION ROTARY (HYDRAULIC ROTARY)

CABLE REVERSE ROTARY DRIVE POINT

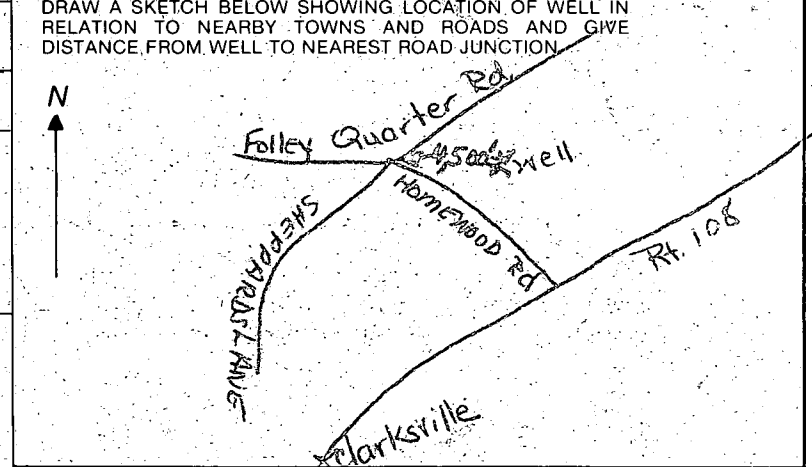
other

REPLACEMENT OR DEEPEINED 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 DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE) 41



Not to be filled in by driller (OEP USE ONLY)

APPROP. PERMIT NUMBER GAP

FORCE FS WRITE INITIALS IN BOX

PERMIT No. HO-73-4348

B 4 NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

COUNTY NAME HOWARD COUNTY NO. A 32345

OEP SIGNATURE Frank Shinn STATE HEALTH CIRCLE BOX 41

DATE ISSUED 12/3/82 CO SIGNATURE

NORTH GRID 517 EAST GRID 0824 EXPIRES 06/3/83

B 5 SPECIAL CONDITIONS 8-63

C1 3286 SEQUENCE NO. (OEP 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 3-5 OF ALL CARDS)

FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE

COUNTY NUMBER A 32345

Date Received (OEP use only)

DATE WELL COMPLETED 01/06/83

Depth of Well 280 (TO NEAREST FOOT)

PERMIT NO. FROM PERMIT TO DRILL WELL HO-73-4348

OWNER last name: Launder first name: William TOWN: Clarksville

STREET OR RFD: Farside ROAD SECTION: LOT: 71

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

DESCRIPTION (Use additional sheets if needed)	FEET		Check if water bearing
	FROM	TO	
Top Soil	0	2	
RED stone SLATE	2	16	
White sandstone	16	34	
Blue mica	34	105	
GREEN MICA	105	105	
GRAY MICA	125	140	
BLUE MICA	140	165	
GRAY MICA	165	219	
GREEN MICA	219	225	
GRAY MICA	225	242	
GREEN MICA	242	260	
Blue mica	260	280	

GROUTING RECORD
WELL HAS BEEN GROUTED (Circle Appropriate Box) YES NO

TYPE OF GROUTING MATERIAL
CEMENT BENTONITE CLAY

NO. OF BAGS 10 NO. OF POUNDS 7000
GALLONS OF WATER 55
DEPTH OF GROUT SEAL (to nearest foot)
from 0 ft. to 22 ft. BOTTOM 58 ft.

CASING RECORD
casing types insert appropriate code below

STEEL CONCRETE
PLASTIC OTHER

MAIN CASING TYPE Nominal diameter top(main)/casing (nearest inch) 6 Total depth of main casing (nearest foot) 26

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

SCREEN RECORD
screen type or open hole insert appropriate code below

STEEL BRASS OPEN HOLE
PLASTIC OTHER

DEPTH (nearest ft.)
EACH SCREEN HOLE 24 280

SLOT SIZE 2

DIAMETER OF SCREEN (NEAREST INCH) from to

GRAVEL PACK

IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)

T (E.R.O.S.) 70 72

W Q 74 75 76

TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST
HOURS PUMPED (nearest hour) 3
PUMPING RATE (gal. per min. to nearest gal.) 50
METHOD USED TO MEASURE PUMPING RATE Bucket
WATER LEVEL (distance from land surface)
BEFORE PUMPING 52
WHEN PUMPING 60
TYPE OF PUMP USED (for test) submersible

PUMP INSTALLED
DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES NO

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: (A, C, J, P, R, S, T, O))

CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31

PUMP HORSE POWER 37

PUMP COLUMN LENGTH (nearest ft) 47

CASING HEIGHT (circle appropriate box and enter casing height) above LAND SURFACE 2 (nearest foot)

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)

100' Well 40' Lot line

CIRCLE APPROPRIATE BOX

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 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. 40
DRILLERS SIGNATURE George J. Saturday
DRILLERS SIGNATURE Blue The Thomas
SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)

6/12/87

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

Howard County Health Department
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Court House Square
Ellicott City, Md. 21043
461-9933

New Installation Replacement
Receipt # 39454
Date 6-11-87
Name of Installer MARINO P+H. INC. Telephone 747-5615
License number _____
Certified Well Pump Installer Well Driller Registered Plumber
Name of Property Owner MR. JOE GARRETT Telephone _____
Subdivision _____ Lot # 71 Well tag # _____
Site Address 11673 Farside Rd.
Ellicott City md. 21043

Pump
1. Type
a. Deep well jet _____
b. Shallow well jet _____
c. Submersible
2. Make Goulds
3. Model # _____
4. Capacity _____ GPM
5. Pump exceeds well capacity Yes _____ No _____
6. If Yes, is low pressure cutoff switch installed? Yes _____ No _____
7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors _____ Cable guards _____ Other _____

Motor
1. Horsepower 1
2. RPM 3450
3. Voltage 230
a. 110 _____
b. 220

Pitless Adapter
1. Make HARVARD
2. Model # _____
3. Depth 52" FROM TOP OF CASING

Tank
1. Capacity WELL EXTROL 302
2. Pressure relief valve? 1/2"

Piping
1. Type AWWA
2. Size 1"
3. NSF and/or BOCA Code approved _____
4. Depth of supply line 48"

Well data
1. Depth 285 ft.
2. Yield 10 GPM
3. Static water level 50 ft.
4. Will water supply be disinfected by installer?

6/13/87 Pressure at 48" well line covered; no inside work done; SKW

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

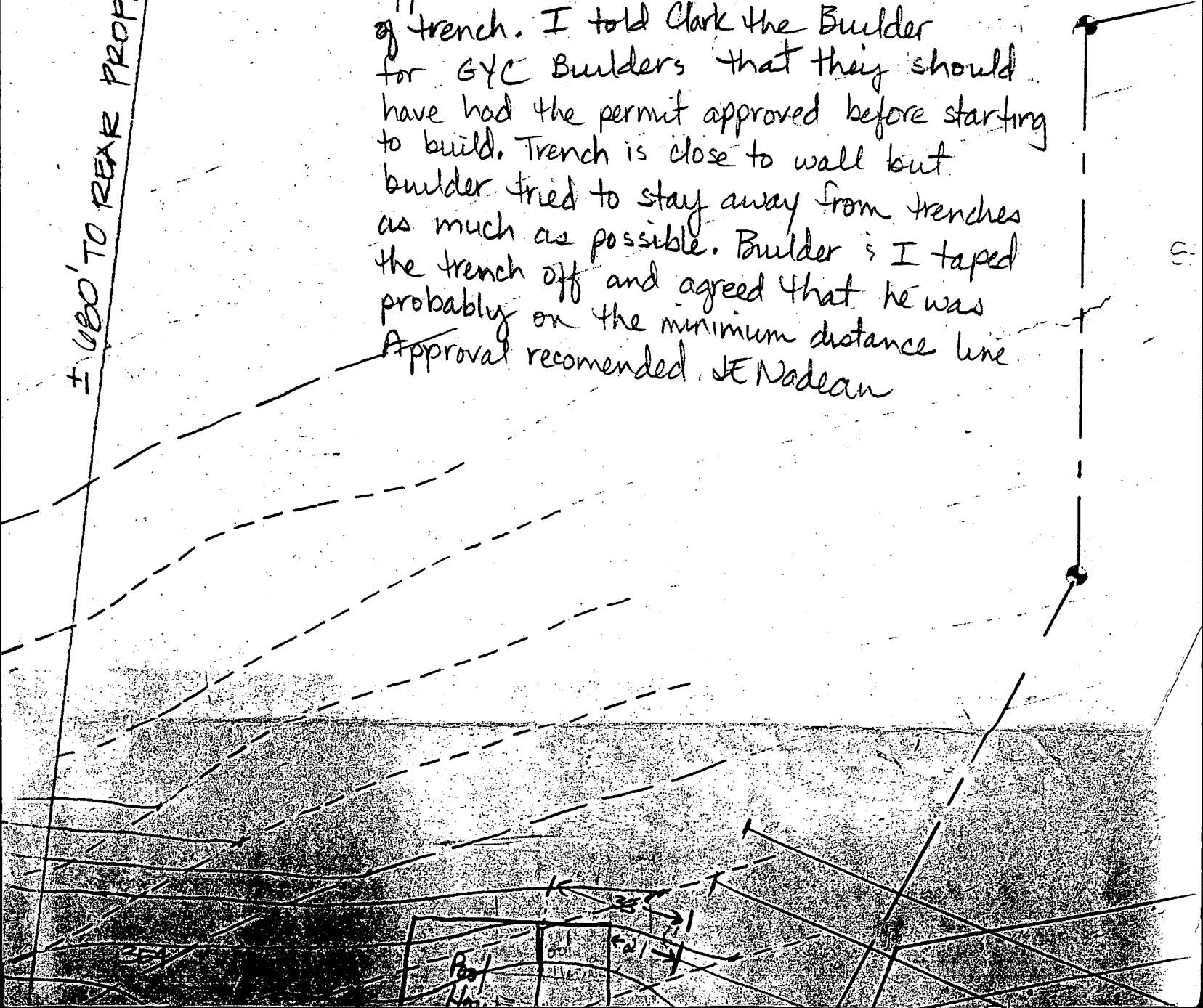
All information given above is true to the best of my knowledge.

Signature of Applicant: Joseph D. Mauro
Date: 6-11-87

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

± 680' TO REAR PROP. LINE

9-22-87 Pool house retaining wall foundation appears to be 21ft± from end of trench. I told Clark the Builder for GYC Builders that they should have had the permit approved before starting to build. Trench is close to wall but builder tried to stay away from trenches as much as possible. Builder & I taped the trench off and agreed that he was probably on the minimum distance line. Approval recommended. JENadeau



NOTE:

THIS PLAT IS NOT INTENDED FOR USE IN ESTABLISHING PROPERTY LINES AND DOES NOT CONSTITUTE A BOUNDARY SURVEY.

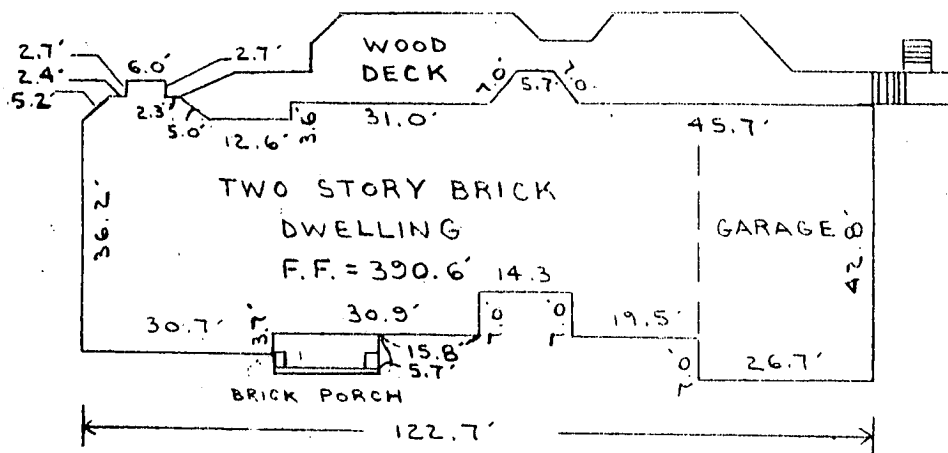
NINA R. CARROLL
471/411

LOT 70

LOT 72

LOT 71
10.628 ACRES

NO IMPACT W/ WCL & SEPTIC
PROPANE TANK OK TO PROCEED,
4/28/88
ewill



THIS IS TO CERTIFY THAT I HAVE SURVEYED THE PROPERTY SHOWN HEREON FOR THE PURPOSE OF LOCATING THE IMPROVEMENTS ON SAID PROPERTY AND THAT THE IMPROVEMENTS ARE LOCATED AS SHOWN.



Arthur E. Muegge

1/12/88

ARTHUR E. MUEGGE REG. NO. 10751

DATE

THE RIEMER GROUP, INC.
3105 NORTH RIDGE ROAD
ELLCOTT CITY, MARYLAND
21043
PH: (301) 461-2690

LOCATION SURVEY

LOT 71
"FAR SIDE"

PLAT NO. 4683 3rd ELECTION DISTRICT HOWARD COUNTY, MD.

SCALE: 1" = 200'

DATE: 01-12-88

PROJECT NO. 39200

