

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

03-315 789

P 510579

A REPAIR

DISTRICT _____

DATE 7/23/98

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXX~~ 410-313-2640

DATE SYSTEM APPROVED 7/22/98

INSPECTOR M. Ripkin

INDEXED

Hatfield's Equipment IS PERMITTED TO INSTALL _____ ALTER

ADDRESS 13785 Burntwoods Rd, Glenelg, MD 21737 PHONE 301-854-6172

SUBDIVISION Coventry Meadows LOT 3 ROAD 1435 Coventry Meadows Drive

PROPERTY OWNER Mary & Michael Lein

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED _____

REPAIR - PURPOSE - In support of building permit #B00112869. Replace/relocate existing septic tank and distribution box. Abandon 20' of existing high trench, 10' of existing low trench. Pump & collapse/remove existing septic tank if not relocated. 7-16-98.

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

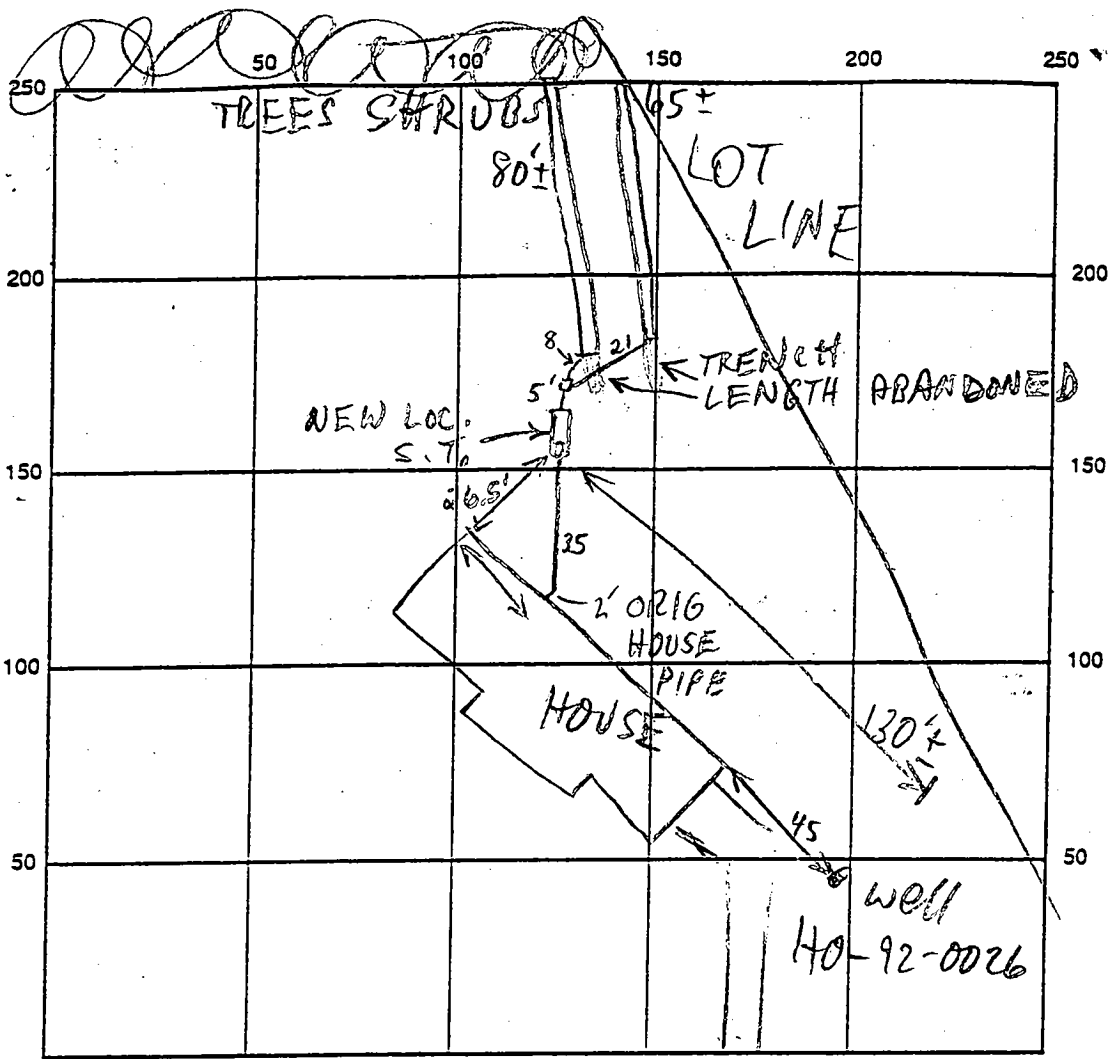
*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

BLDG. PERMIT SIGNED

DATE RETURNED 7-29-98

*Seal # B00112869
In ground pipe*

A 510579



COVENTRY MEADOWS DRIVE INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL EX 1250 RELOCATED CLEANOUTS S.T. - 8" OK

DISTRIBUTION BOX LEVEL OK BAFFLE IN

DRAIN FIELD/TITLE DEPTH EX. FT. TRENCH WIDTH EX. FT. INLET DEPTH 3' FT.

EFFECTIVE GRAVEL DEPTH EX. FT. TOTAL LENGTH 80'± @ 65'± FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA _____ SQ. FT.

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

ABSORBENT AREA _____ SQ. FT.

REMARKS: 7/22/98 EX S.T. RELOCATED; 24'± OF HIGH TRENCH ABANDONED;
14'± OF LOW TRENCH ABANDONED; SPOILS PILE DRY, GAVE OK
TO USE AS BACKFILL MATERIAL; OK TO COVER (MR)

DATE SYSTEM APPROVED 7/22/98 INSPECTOR M. Ripkin

11/14/92 ASAP & LATE
11/18/92 ASAP

10/10/92, 10/10/92, 10/10/92

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 49169

A 47914

DISTRICT 3rd

DATE 4/22/93

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
~~461-9933~~ 313-2640

DATE SYSTEM APPROVED 11/19/92

INSPECTOR C. Williams

INDEXED

Jack Fyock IS PERMITTED TO INSTALL ALTER

ADDRESS 13775 Triadelphia Road, Glenelg, Maryland 21737 PHONE 988-9270

SUBDIVISION Coventry Meadows Sec. 1 LOT 3 ROAD 1435 Coventry Meadows ^{Drive} ~~lane~~

PROPERTY OWNER Mary Catherine ^{Lein} ~~Withington~~ ^{For} 301-854-5242

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

200 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 200

TRENCHES - Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 7 feet below original grade. Effective area begins at 3 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Place distribution box 160 feet from the front lot line and 45 feet from the right lot line. Run trenches along contour toward right-rear portion of lot.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 4/22/92 RL

PLANS APPROVED BY C. Williams DATE 3/09/90

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

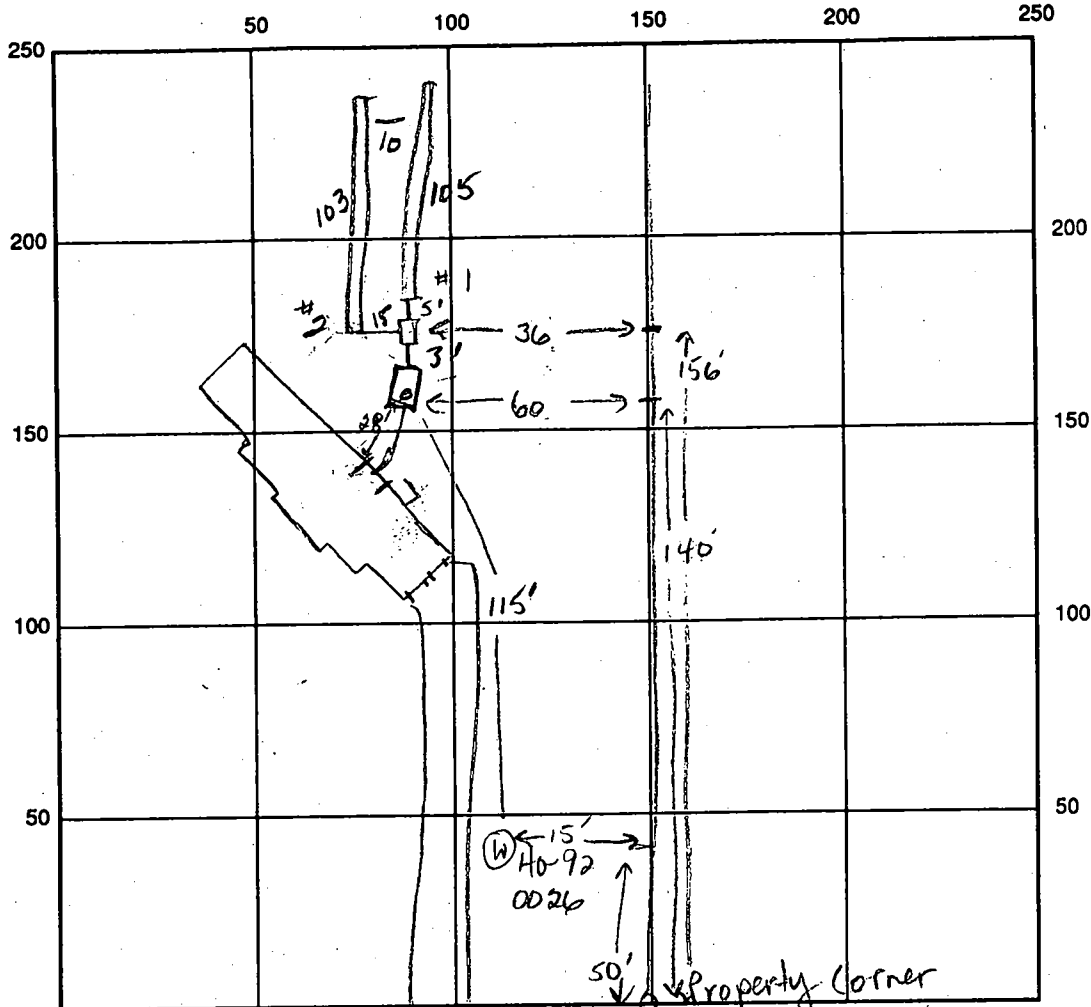
PERMIT VOID AFTER TWO YEARS

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**

A
47914



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Coventry Meadows Lane

SEPTIC TANK LEVEL 1250 gallon CLEANOUTS 1 on septic tank

DISTRIBUTION BOX LEVEL OK (with baffle)

DRAIN FIELD/TITLE DEPTH 7.0 7.0 FT. TRENCH WIDTH 2.0 FT. INLET DEPTH 3.0 3.0 FT.

EFFECTIVE GRAVEL DEPTH 4.0 4.0 FT. TOTAL LENGTH 103 105 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL BOTTOM AREA 412/420 SQ. FT.

DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA 832 SQ. FT.

REMARKS: 3:00pm 11-16-92 OK to stone trench #1. Trench #2 covered completely except last 15 ft of trench. Pipe & paper was laid in most of trench #1. OK to cover trenches. Need house connection. SEN

11/18 - NOT CONNECTED (CW) 11/19 HOUSE CONNECTION OK (CW)

DATE SYSTEM APPROVED 11/19/92 INSPECTOR C. Williams

APPLICATION

Retest:
1-26-90
10:00am

PERCOLATION TESTING

A 33194
P _____

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

DISTRICT _____

Request field elevation
check of well site.
Confirm well is higher
than septic casement. JEN

DATE 10-4-83

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 _____

ADDRESS _____ PHONE _____

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Conventry Meadows LOT NO. 3 Sec-1

ROAD AND DESCRIPTION Route 32

TAX MAP 9 PARCEL # 71

SIZE OF LOT 3 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)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 1-29-90 wet season repere ok. Keep bottom of systems at or above 7.0 ft. JEN

HD-216

THIS IS NOT A PERMIT

A 33194

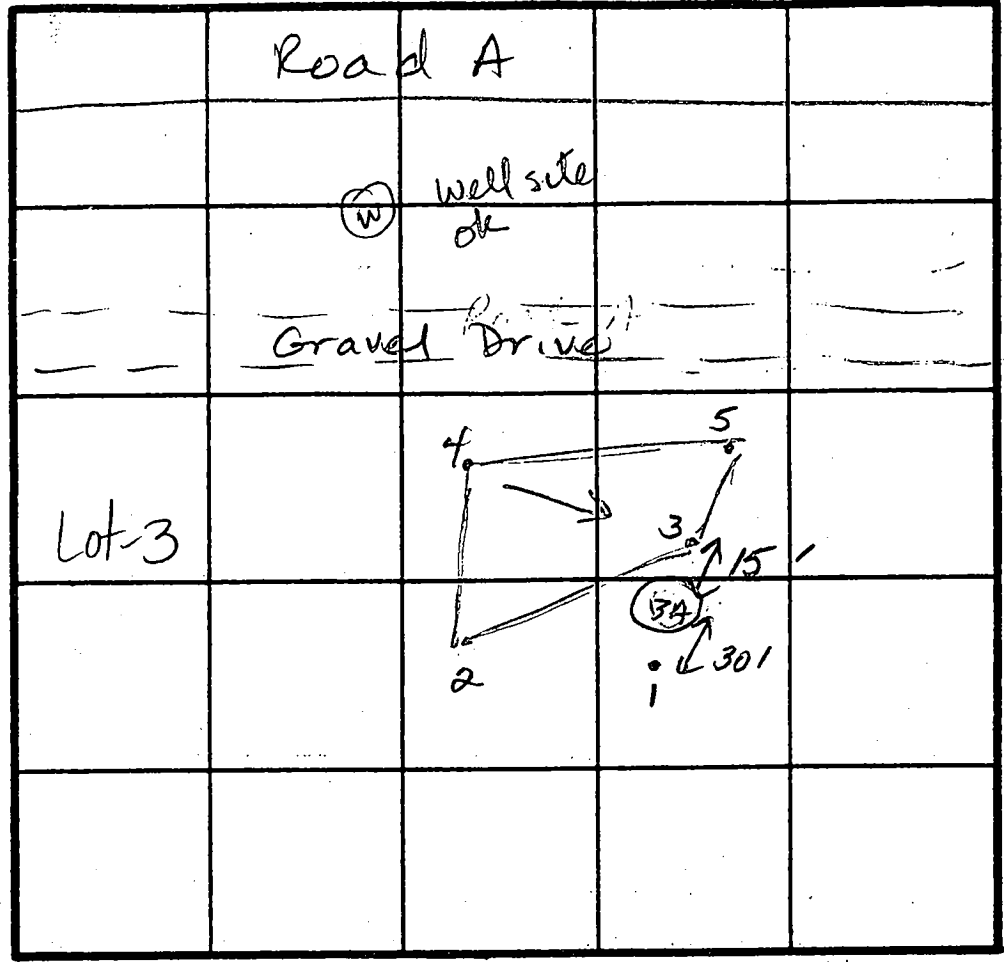
TO
Rt-32

3A
SOIL PROFILE

0-4' Rd-br
si cl
lm

4'-13.0 Br sa
si lm
little
broken
rock
< 15%

13.0 Bottom
damp



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1-29-90	3A	13.0V	(See profile)				ok

REMARKS Bottom appears damp slight slumping. Design systems with bottom max at 7.0 ft.

TYPE OF SOIL _____

TESTED BY J. NoDean / C. Williams ALSO PRESENT O. Hatterman, str.

Permit

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

A 33194

P _____

DISTRICT 3rd

DATE 10/4/83

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 WILLIAM M. HAWKE

ADDRESS 7148 LASTING LIGHT WAY COLUMBIA, MD. 21045 PHONE 465-7777 BOENDER ASSOC.

PROPERTY LOCATION:

SUBDIVISION HAWKES LANDING LOT NO. 3

ROAD AND DESCRIPTION MD. RTE. 32 (WEST SIDE) 4900' ± NORTH OF OLD FREDERICK RD. TO BEGINNING OF SITE.

SIZE OF LOT 3 ACRES TYPE BLDG. 3/4
(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.

John J. Barbard (agent)
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

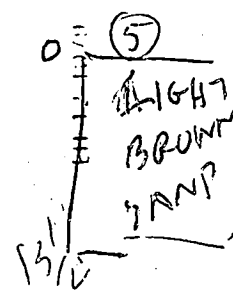
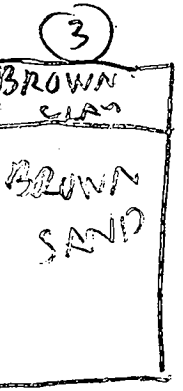
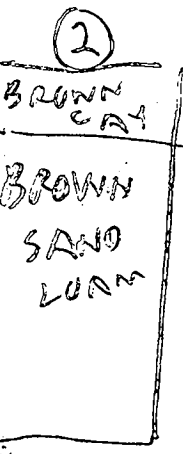
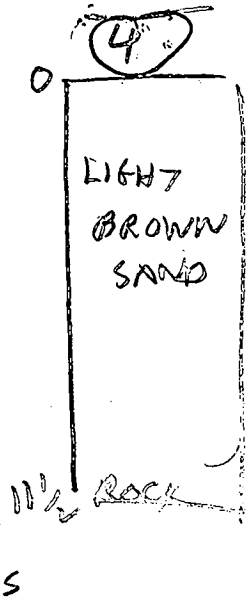
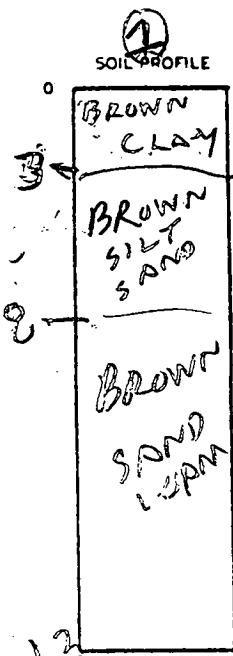
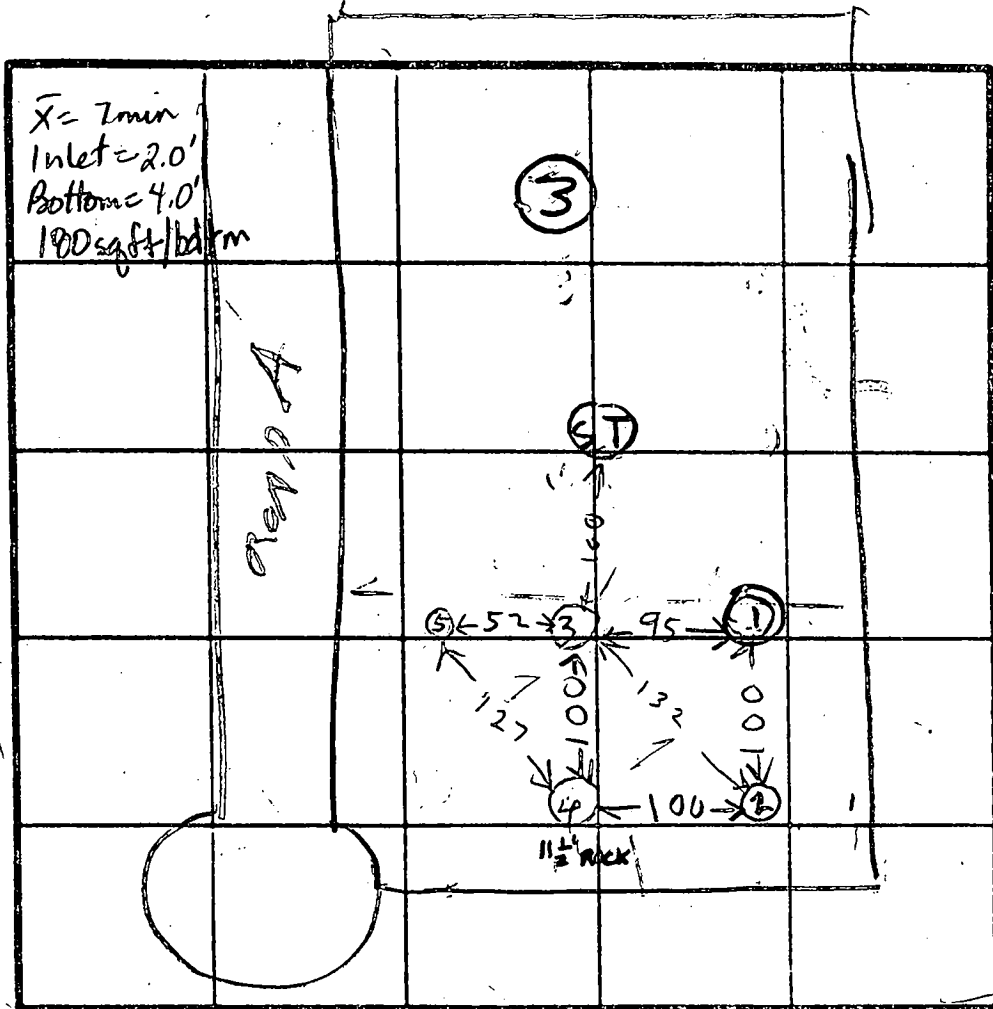
REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

lot 3



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

HOLE ELEVATION
 ④ = HIGHEST
 ① = LOWEST
 ③ = NEXT HIGHEST

③ = NEXT LOWEST
 (ST) = STAKE FOR POSSIBLE PERC SUGGEST PRY WELL AT ④

DATE	TEST NO	DEPTH	PRE WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/17/83	IS 1D	4 8	127	203	little per		
			127	138	138	201	23
10/17/83	IV	13	LOOKS OK EXCEPT CLAYISH TOP				
	2S	4	150	154	154	204	10
	2D	8	151	154	154	159	5
	2V	12 1/2	LOOKS OK		OK		
	3V	12	LOOKS OK		OK		
	IM	5	207	227	227	302	little per
	4S	2	219	221	221	226	5
	4D	5	218	218	218	221	3
	4V	11 1/2	LOOKS OK EXCEPT FOR ROCK BOTTOM				
10/19/83	5V	13 1/2	LOOKS OK		OK		
	5S	2	955	956	956	953	2

REMARKS TIGHT HOUSE SITE SYSTEM FIRST
 HOLES NOT DUG PER LOCATION ON PLAN
 TESTED BY R. HODGES ALSO PRESENT SKIP OF FLOOR

APPLICATION

3/23/92
1:30
TEST DATE
CONFIRMED BY
LYONS

PERCOLATION TESTING

A 47914
P _____

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

PROPOSED OK.
PROPOSAL IS TO TEST
ALL AVAILABLE AREA
TO MAXIMIZE POTENTIAL
HOUSE SITE / WELL SITE
WET SEASON ASSESSMENT READ.
3/6/92 C.W.

DISTRICT _____
DATE MARCH 12, 1992

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 ~~JEAN DICKET~~ Mary Catherine Withington

ADDRESS _____ PHONE 596-5732

BUICK - AGENT - MIKE LYONS - 9870

PROSPECTIVE BUYER MARY CATHERINE WITHINGTON

ADDRESS 5716 BROTHERS PARTNERSHIP CT COLUMBIA MD PHONE (301) 596-5732

PROPERTY LOCATION:

SUBDIVISION COVENTRY MEADOWS LANE LOT NO 3

ROAD AND DESCRIPTION 1435 COVENTRY MEADOWS LANE

TAX MAP _____ PARCEL # _____

SIZE OF LOT 3.32 ACRES TYPE BLDG SINGLE FAMILY
(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.

Mary Catherine Withington
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

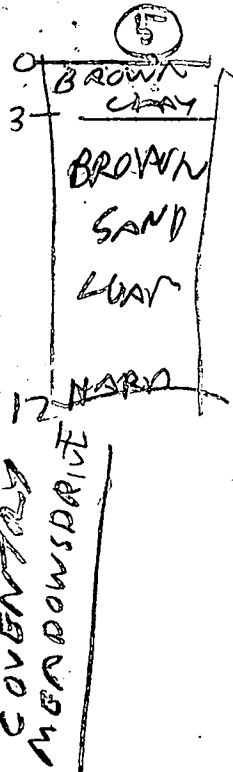
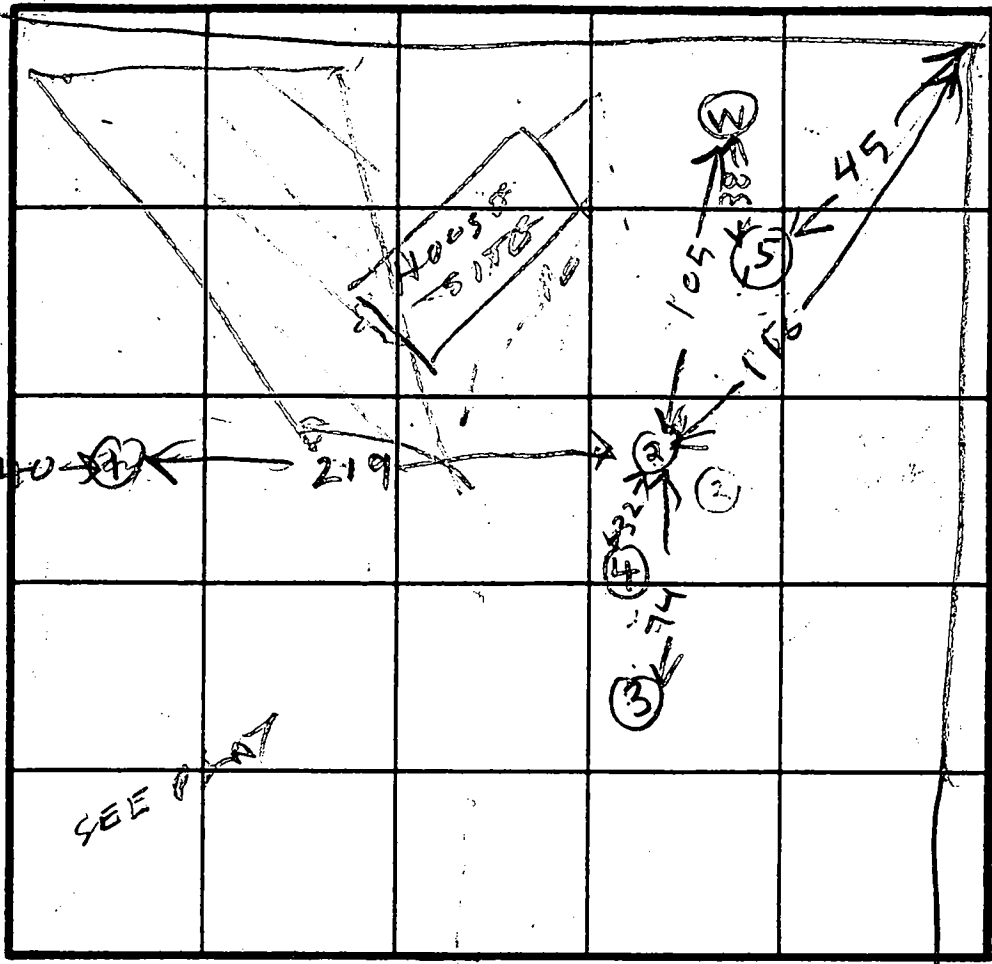
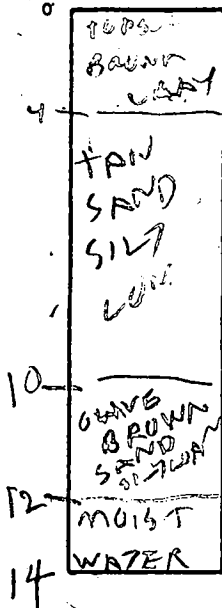
REASONS FOR REJECTION OR HOLDING _____

HD-216

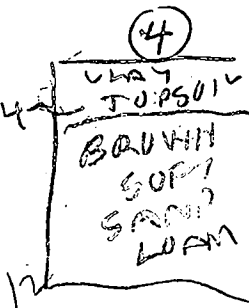
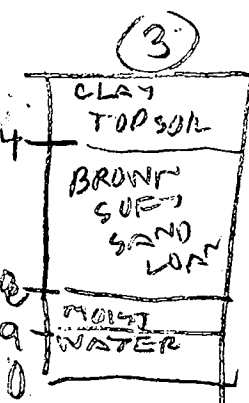
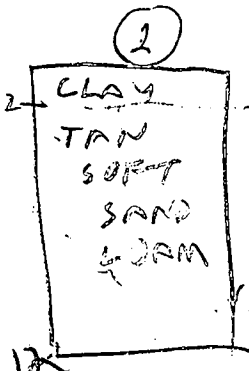
BLDG. PERMIT SIGNED
AND RETURNED 4/14/92
Serial # 42124
4 Bedroom - SFD

THIS IS NOT A PERMIT

REMARK
SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.



RETEL:

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME
			START	STOP	START	STOP	
3/23/72	1V	10	155	231	231	304	little per
	1I	4	156	216	216	304	little per
	1V	14	WATER	14	14	FAIL	
	2V	2 1/2	207	211	211	214	3
	2V	12	OK				
	3V	10	WATER	9	9	FAIL	
	4V	12	OK	SHALLOW			
	5V	12	OK				

REMARKS OK TO EXPAND AREA TO HOLES (2) & (4)

TYPE OF SOIL HOLE (5) OK SOIL WELL SITE TOO CLOSE

TESTED BY R. HODGES

ALSO PRESENT KENNETH BUD ARMOUR MIKE LETNER BACKHOE DRIVER

C1 1458 SEQUENCE NO. (DENV USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

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 A47914

ST/CO USE ONLY DATE Received [] [] [] [] [] [] DATE WELL COMPLETED 090272 Depth of Well 300 (TO NEAREST FOOT) PERMIT NO. FROM "PERMIT TO DRILL WELL" 11C-92-0026

OWNER WITHINGTON MARY last name first name STREET OR RFD CONVENTY MEADOWS ROAD TOWN WEST FRIENDSHIP SUBDIVISION CONVENTY MEADOWS SECTION LOT 3

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	
Overburden	0	3'	
Dirt Brown Shale	3'	65'	
Gray rock	65'	300'	✓

GROUTING RECORD
 WELL HAS BEEN GROUTED (Circle Appropriate Box) YES NO
 TYPE OF GROUTING MATERIAL
 CEMENT BENTONITE-CLAY
 NO. OF BAGS 77 NO. OF POUNDS 1375
 GALLONS OF WATER 102
 DEPTH OF GROUT SEAL (to nearest foot)
 from 0 ft. to 72 ft.
 (enter 0 if from surface)

CASING RECORD
 casing types insert appropriate code below
 ST STEEL CO CONCRETE
 PL PLASTIC OT OTHER
 MAIN CASING TYPE ST Nominal diameter top (main) casing (nearest inch) 06 Total depth of main casing (nearest foot) 72
 60 61 63 64 66 70

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

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

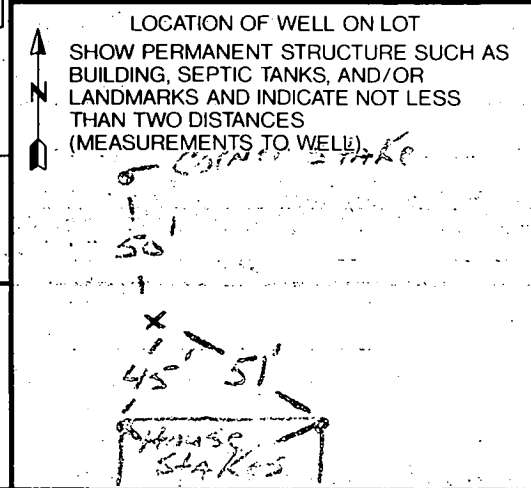
C2
 DEPTH (nearest ft.)
 EACH CASING SCREEN SLOT SIZE 1 _____ 2 _____ 3 _____
 DIAMETER OF SCREEN _____ (NEAREST INCH)
 from _____ to _____

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

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 T (E.R.O.S.) 70 72 WQ 74 75 76
 TELESCOPE CASING LOG INDICATOR OTHER DATA

C3
PUMPING TEST
 HOURS PUMPED (nearest hour) 3
 PUMPING RATE (gal. per min. to nearest gal.)
 METHOD USED TO MEASURE PUMPING RATE Submersible
 WATER LEVEL (distance from land surface)
 BEFORE PUMPING 30
 WHEN PUMPING 142
 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
 (CIRCLE) (YES or 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: 29
 CAPACITY: GALLONS PER MINUTE (to nearest gallon)
 PUMP HORSE POWER
 PUMP COLUMN LENGTH (nearest ft.)
 CASING HEIGHT (circle appropriate box and enter casing height)
 above } LAND SURFACE
 below } 02 (nearest foot)



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, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. 489
 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) Kenneth Koller
 SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

Sequence of Plan Preparation
for Pool for 1435 Coventry Meadows Drive 5/8/98

Owner proposes to install a inground swimming pool @ above referenced address. Owner also requests wood deck in vicinity ^{ex. of} septic ^{ex. sys.} system, and ex. property line. Available area is limited due to house site, septic system, and ex. property line.

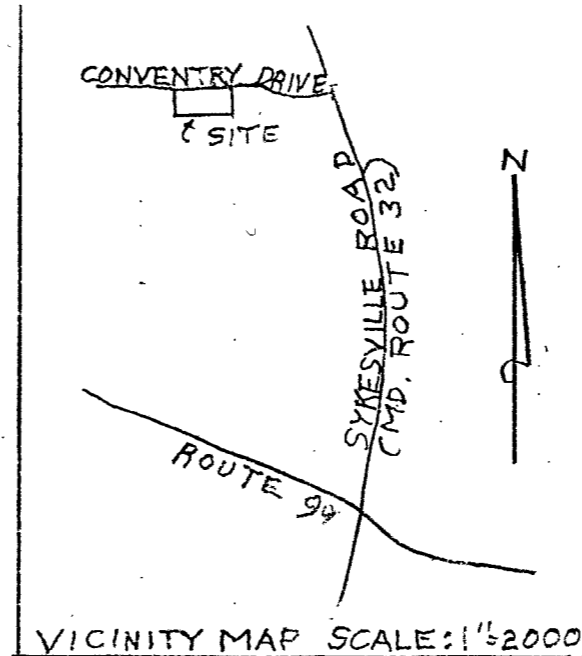
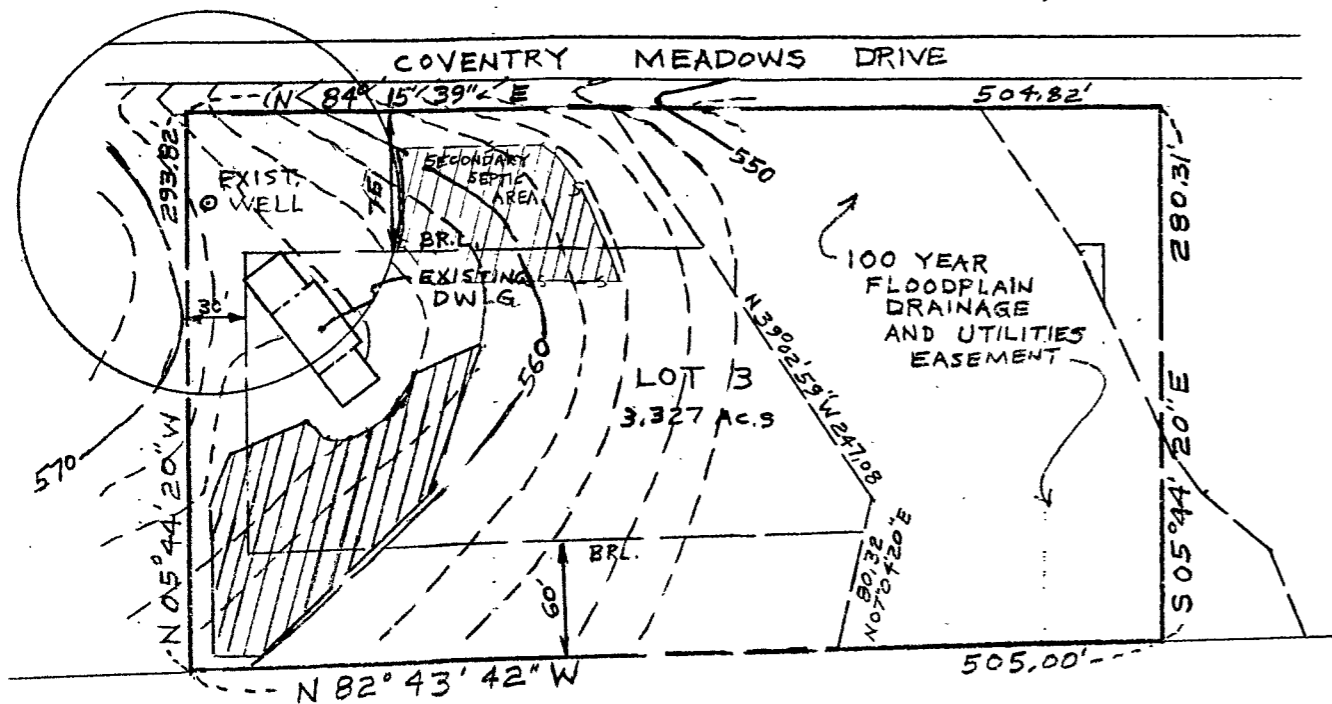
Owner is aware that proposed scenario may not be successful due to ^{space limitations} Owner proposed to relocate septic tank to allow for proposed pool.

Sanitarian's suggested sequence for ~~owner~~ owner to follow in order to obtain H.D. recommendation for B.P. approval:

1. excavate trenches and dist. box to locate dist box and start of trenches (incl. distribution pipe @ 2nd trench.)
2. encourage excavation of S.T. to determine exact dimensions.
3. prepare plan (to scale) showing ex. S.T., ex. d.b., ex. trenches ex. house rear of house, proposed S.T. location, proposed d.b. location, proposed septic plumbing, proposed pool, proposed deck
4. submit to H.D. for prelim. approval.
5. repair septic system @ 25 fee
6. apply for BP


M. Rifkin 5/8/98

M. Rifkin 5/8/98



**PERCOLATION
CERTIFICATION PLAT**

1435 COVENTRY MEADOWS LANE
 LOT 3
 SECTION 1
 COVENTRY MEADOWS
 PLAT NO. 9285
 3RD ELECTION DISTRICT
 HOWARD COUNTY, MD.
 TAX MAP 9, PARCEL 71

 This area designates a private sewage 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 sewage is available. These easements shall become null and void upon connection to a public sewage system. The County Health Officer shall have the authority to grant variances for encroachments into the private sewage easement. Recordation of a modified sewage easement shall not be necessary.

Percolation test holes shown hereon have been field located and shown as "⊕".

The lots shown hereon comply with the minimum ownership width and lot areas as required by the Maryland State Department of the Environment.

Percolation areas and water wells for adjoining lots have been shown where pertinent.

NOTES:

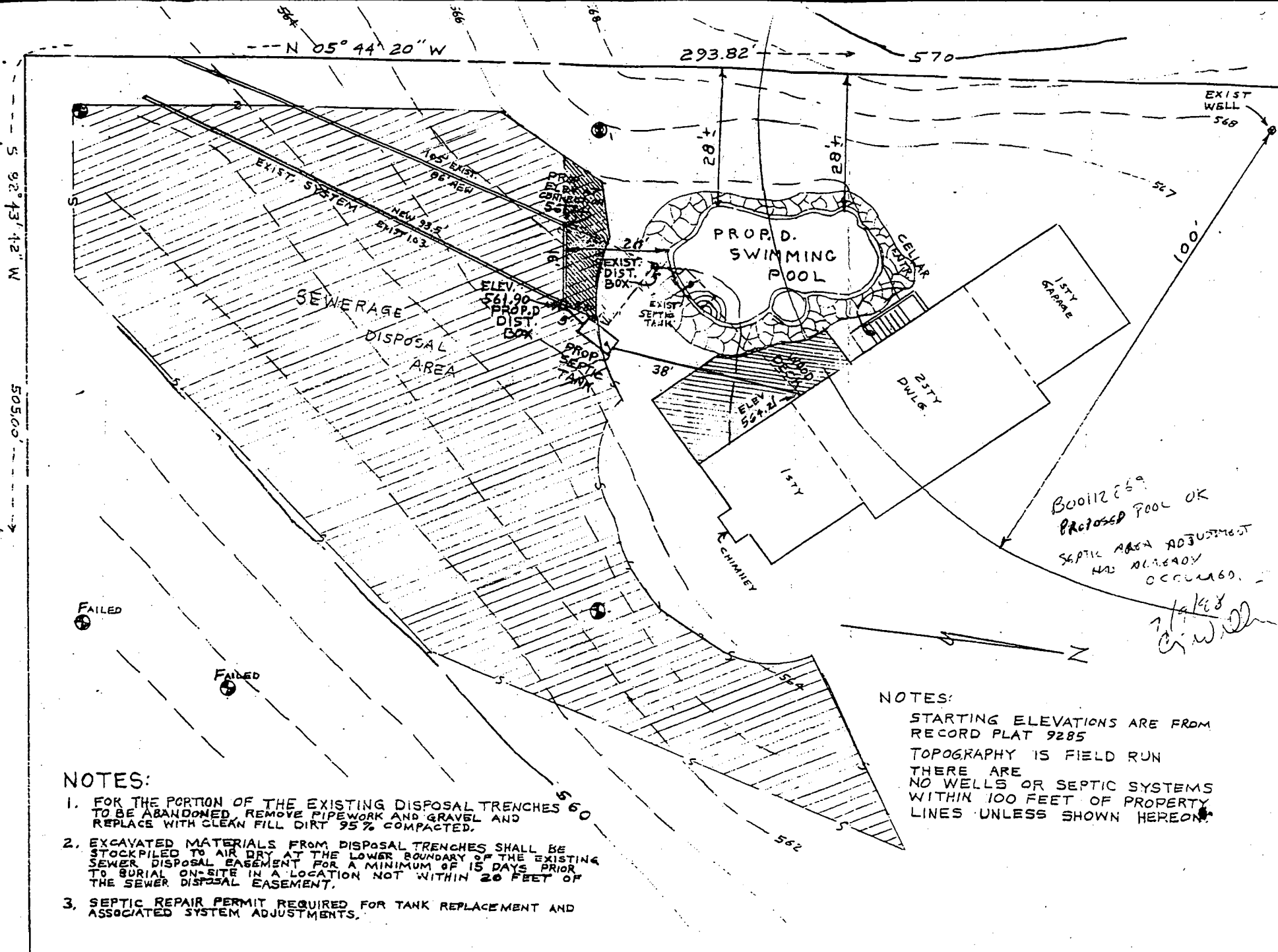
STARTING ELEVATIONS ARE FROM RECORD PLAT 9285
 TOPOGRAPHY IS FIELD RUN
 THERE ARE NO WELLS OR SEPTIC SYSTEMS WITHIN 100 FEET OF PROPERTY LINES UNLESS SHOWN HEREON.

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

signed *William E. Doyle*



SHEET 1 OF 2
 DRAWN: JUNE 24, 1998
 SCALE: 1"=100'



PLOT PLAN
 1435 COVENTRY MEADOWS DRIVE
 LOT 3
 SECTION 1
 COVENTRY MEADOWS
 PLAT NO. 9285
 3RD ELECTION DISTRICT
 HOWARD COUNTY, MD.

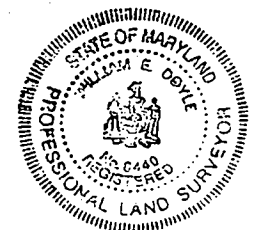
EXIST. GRN. AT DISTR. BOX	564.40
INV. IN DISTR. BOX	561.90
INV. OUT OF SEPTIC TANK	562.00
INV. INTO SEPTIC TANK	562.40
INV. OUT OF DWELLING	564.21
FIRST FLOOR ELEV.	567.70
CELLAR ELEV.	558.70
WELL ELEV.	567.7
NO. OF BEDROOMS	4
ACREAGE	3,327± AC

Boonies
 Proposed Pool OK
 SEPTIC AREA ADJUSTMENT
 HAS ALREADY
 OCCURRED.
W. Doyle

- NOTES:**
- FOR THE PORTION OF THE EXISTING DISPOSAL TRENCHES TO BE ABANDONED, REMOVE PIPEWORK AND GRAVEL AND REPLACE WITH CLEAN FILL DIRT 95% COMPACTED.
 - EXCAVATED MATERIALS FROM DISPOSAL TRENCHES SHALL BE STOCKPILED TO AIR DRY AT THE LOWER BOUNDARY OF THE EXISTING SEWER DISPOSAL EASEMENT FOR A MINIMUM OF 15 DAYS PRIOR TO BURIAL ON-SITE IN A LOCATION NOT WITHIN 20 FEET OF THE SEWER DISPOSAL EASEMENT.
 - SEPTIC REPAIR PERMIT REQUIRED FOR TANK REPLACEMENT AND ASSOCIATED SYSTEM ADJUSTMENTS.

NOTES:
 STARTING ELEVATIONS ARE FROM RECORD PLAT 9285
 TOPOGRAPHY IS FIELD RUN
 THERE ARE NO WELLS OR SEPTIC SYSTEMS WITHIN 100 FEET OF PROPERTY LINES UNLESS SHOWN HEREON.

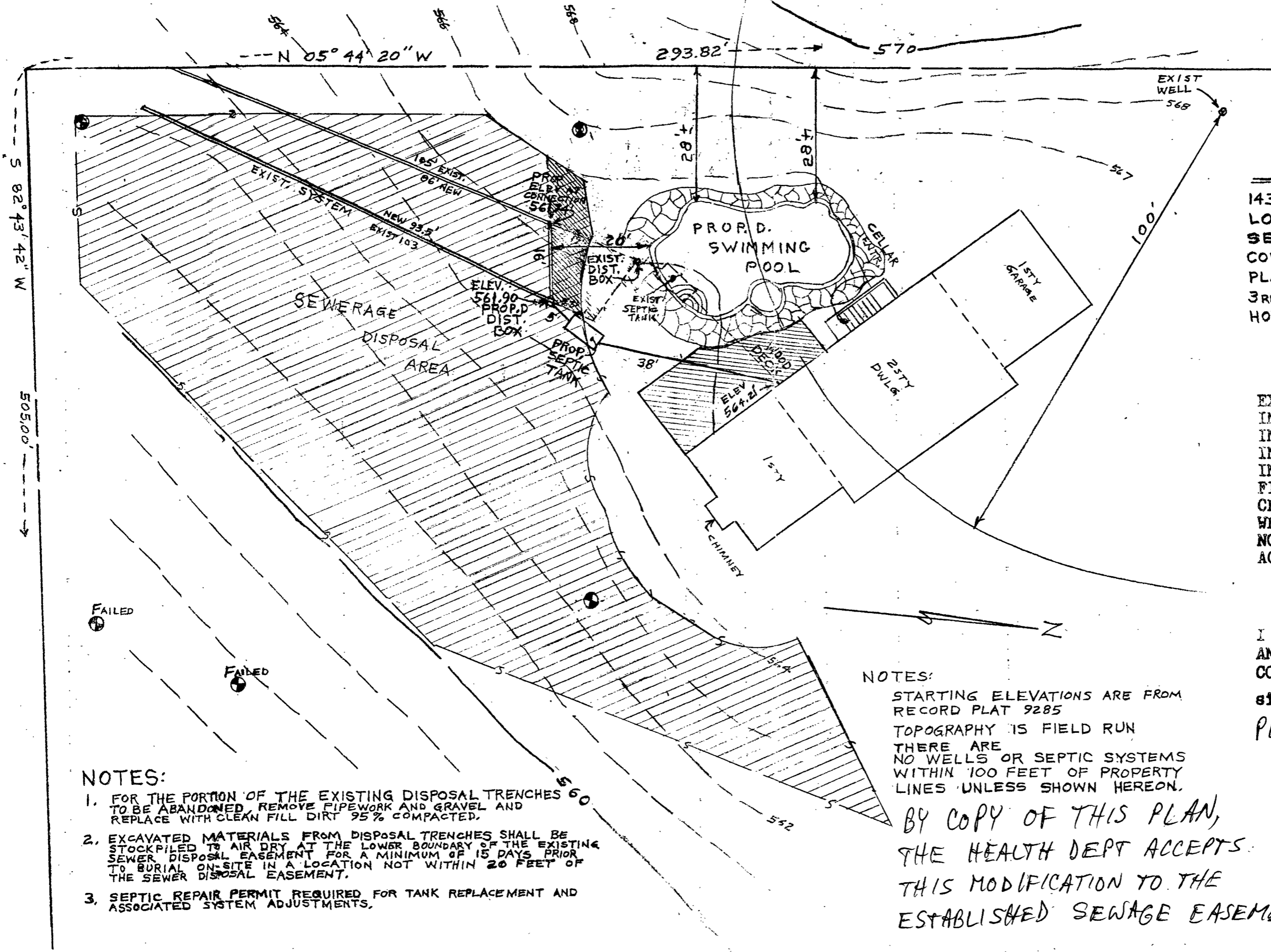
I CERTIFY THE ABOVE MEASUREMENTS AND ELEVATIONS ARE ACTUAL AND CORRECT FOR THIS PROPERTY.
 signed *William E. Doyle*



SCALE: 1" = 20'

WILLIAM E. DOYLE
 Professional Land Surveyor 8440
 5312 Emerald Dr. Ph. 795-2210
 SYKESVILLE, MD 21784

SHEET 2 OF 2
 DRAWN: JUNE 24, 1998
 REVISED: JULY 7, 1998



PLOT PLAN
 1435 COVENTRY MEADOWS DRIVE
 LOT 3
 SECTION 1
 COVENTRY MEADOWS
 PLAT NO. 9285
 3RD ELECTION DISTRICT
 HOWARD COUNTY, MD.

EXIST, GRN. AT DISTR. BOX	564.40
INV. IN DISTR. BOX	561.90
INV. OUT OF SEPTIC TANK	562.00
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NO. OF BEDROOMS	4
ACREAGE	3,327±AC

I CERTIFY THE ABOVE MEASUREMENTS AND ELEVATIONS ARE ACTUAL AND CORRECT FOR THIS PROPERTY.
 signed *William E. Doyle*
 PLAN OK. MR 7/10/98

- NOTES:**
- FOR THE PORTION OF THE EXISTING DISPOSAL TRENCHES TO BE ABANDONED, REMOVE PIPEWORK AND GRAVEL AND REPLACE WITH CLEAN FILL DIRT 95% COMPACTED.
 - EXCAVATED MATERIALS FROM DISPOSAL TRENCHES SHALL BE STOCKPILED TO AIR DRY AT THE LOWER BOUNDARY OF THE EXISTING SEWER DISPOSAL EASEMENT FOR A MINIMUM OF 15 DAYS PRIOR TO BURIAL ON-SITE IN A LOCATION NOT WITHIN 20 FEET OF THE SEWER DISPOSAL EASEMENT.
 - SEPTIC REPAIR PERMIT REQUIRED FOR TANK REPLACEMENT AND ASSOCIATED SYSTEM ADJUSTMENTS.

NOTES:
 STARTING ELEVATIONS ARE FROM RECORD PLAT 9285
 TOPOGRAPHY IS FIELD RUN
 THERE ARE NO WELLS OR SEPTIC SYSTEMS WITHIN 100 FEET OF PROPERTY LINES UNLESS SHOWN HEREON.

BY COPY OF THIS PLAN,
 THE HEALTH DEPT ACCEPTS
 THIS MODIFICATION TO THE
 ESTABLISHED SEWAGE EASEMENT



SCALE: 1" = 20'

WILLIAM E. DOYLE
 Professional Land Surveyor 8440
 5312 Emerald Dr. Ph. 795-2210
 SYKESVILLE, MD 21784

SHEET 2 OF 2
 DRAWN: JUNE 24, 1998
 REVISED: JULY 7, 1998