

11/30/95
1:00
12/21/95
12-4-95
1/22/96
10:30-11:30
to meet
builder
Howard County
check

12/1/95 Needs house
connection
OK 1/22/96
P 50988D

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

05-419492

A 49284

DISTRICT 5

DATE 11/22/95

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

313-2640

DATE SYSTEM APPROVED 1/22/96

INSPECTOR *[Signature]*

INDEXED

Jack Fyock Septic Services

IS PERMITTED TO INSTALL ALTER

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

SUBDIVISION Bucks Haven Manor LOT 3 ROAD 7412 Bucks Haven Lane

PROPERTY OWNER Cornerstone Homes, Inc. *[Signature]*

ADDRESS

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom Maximum depth 5 feet below original grade. Effective area begins at 3 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place the distribution box 150' up the right lot line (312.26) and 22' off that same lot line as seen from Bucks Haven Lane.

NOTES - Grade elevation to be raised to 456 as shown on site plan. No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. *OK Jim 11/20/95*

PLANS APPROVED BY Glen Savage/Ron Pinkley DATE 11/16/95, 5/4/95

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 *Box 137194 DECK FOR POOL*

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

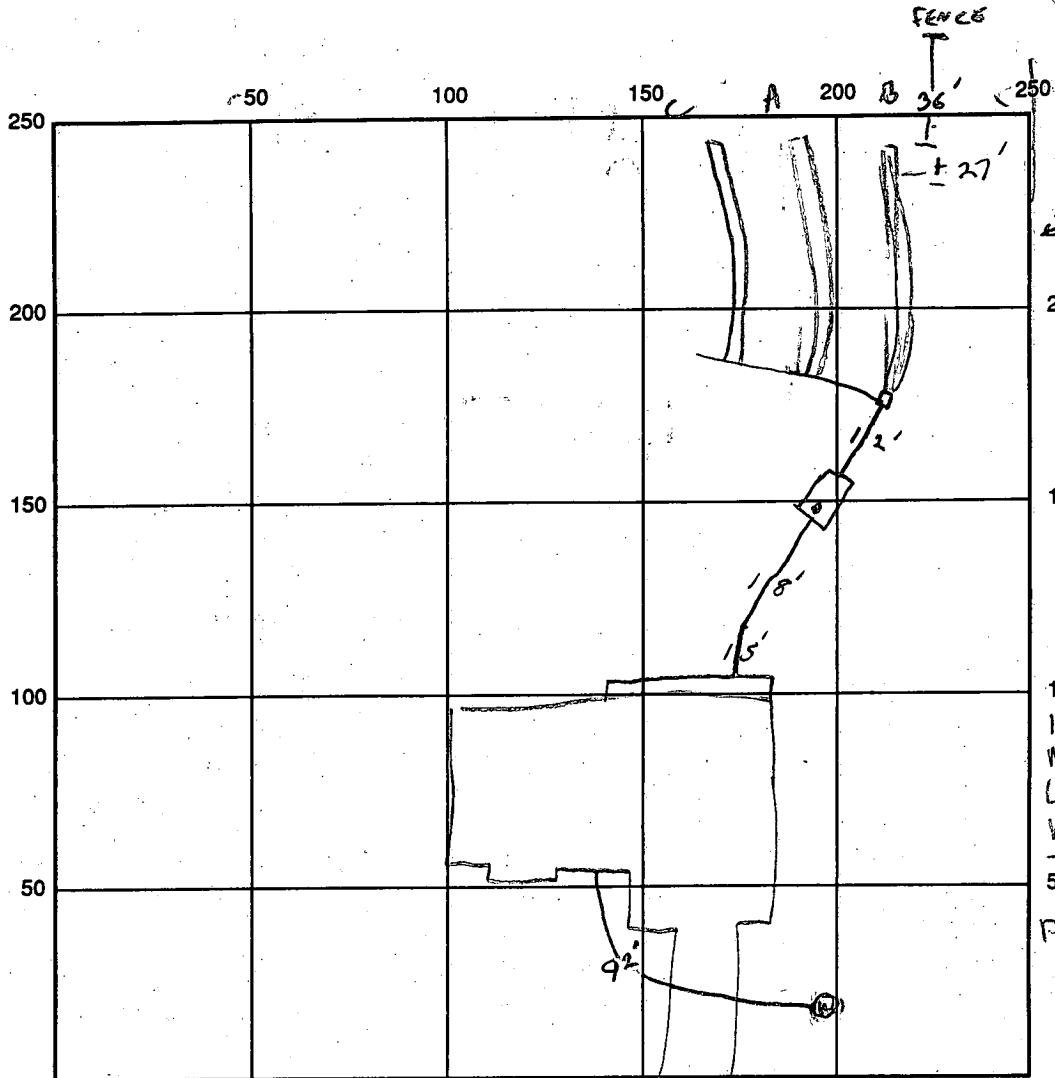
BUILDING PERMIT SIGNED AND RETURNED *6/27/02*

BLDG. PERMIT SIGNED AND RETURNED *12-18-97*
Serial # 12109204-

Myron and prof.

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

49284



PROP LINE

12-15-95
RE-GROUT PREVIOUSLY
CONCRETE, PITLESS
ADAPTER STILL NOT
REPAIRED. *ll*

12-7-95 Spoke w/
Mr. Lennon of
Lennon P & H -
he assured me
that pitless
adapter is
properly installed!
(DK)

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
BUCKS HAVEN LANE

SEPTIC TANK LEVEL OK (1250) CLEANOUTS OK

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TITLE DEPTH 5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 240 FT. *A 80' B 80' C 80'*

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

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

ABSORBENT AREA _____ SQ. FT.

REMARKS: *11/30/95 NEEDS HOUSE CONN. OK TO COVER TANK, DIST BOX*
BUILDING PERMIT SIGNED
12-1-95 TRENCHES OK TO COVER
ALL EXCEPT AT WALL OF HOUSE - NEEDS HOUSE CONNECTION
12-4-95 W/PT - PITLESS ADAPTER LACKS OUTSIDE RUBER GASKET
NO GROUT AROUND WELL CASING (PLASTIC) FOR AT LEAST 10"
BELOW PITLESS ADAPTER - GROUT LEVER ORDERED WHEN CONCRETE *ll*

House Connection covers - They'll call for test when water is connected + running *12/21/95 RFP*
 DATE SYSTEM APPROVED 1/22/96 INSPECTOR *RFP*
 House Connection OK 1/22/96 RFP.

APPLICATION

PERCOLATION TESTING

A 49284

P _____

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

DISTRICT FIELD

DATE May 26, 1993

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 CATHERINE CLEWINGER CORNERSTONE HOMES

ADDRESS 12459 SCAGGSVILLE ROAD PHONE ~~531-599~~ 379-0157

AGENT OR PROSPECTIVE BUYER SAME AS ABOVE

ADDRESS _____ PHONE _____

BLDG. PERMIT SIGNED SFD 4 BRMS
AND RETURNED 10-3-95
Serial # 61835

PROPERTY LOCATION: Bucks Haven Manor

SUBDIVISION CLEWINGER PROPERTY LOT NO. 3 Adm lot 7 Final lot 3

ROAD AND DESCRIPTION 1400'± NORTHWEST FROM INTERSECTION OF BROWNS BRIDGE ROAD AND MARYLAND ROUTE 216
(7425 Bucks Haven Lane)

TAX MAP 40 PARCEL # 138

BLDG. PERMIT SIGNED
AND RETURNED 4/6/95

SIZE OF LOT 42,000 SQ. FT. TYPE BLDG. SINGLE FAMILY - 4 BRM
(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]
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING 6/16/93 PERC OK HOLD FOR PLAT, R.H.

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

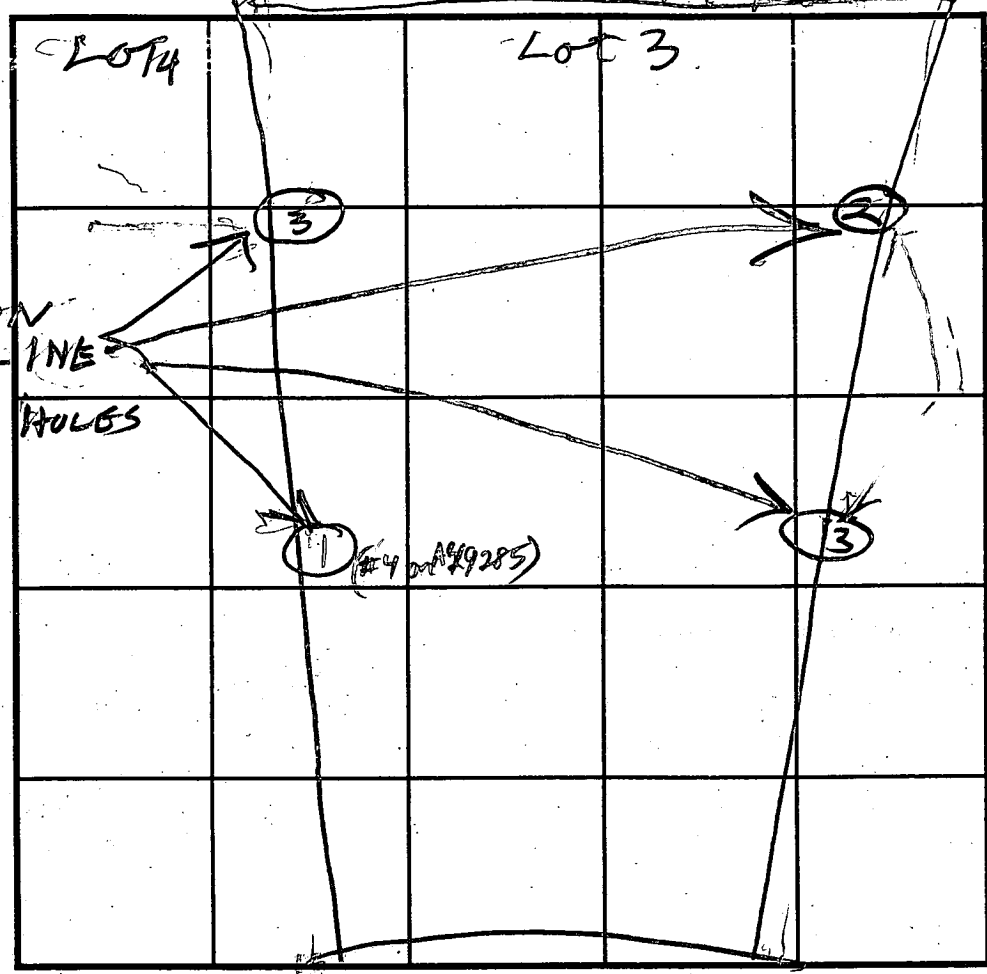
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

A 49284

COUNTY #

ON LINE
SOIL PROFILE
2



SOIL PROFILE
3 ON LINE

0' TOPSOIL
RED
CLAY
5' DULL
BROWN
SAND
LOAM
11.5'

0' TOPSOIL
CLAY
2' DULL
BROWN
SAND
LOAM
9' HARD

ON LINE
3

0' TOPSOIL
CLAY
3' DULL
BROWN
SAND
LOAM
12'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

B/D

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
6/16/93	25	6	315	317	317	320	3	ON LINE Lot 283
"	"	11.5	OK					ON LINE Lot 283
"	3V	12	OK					ON LINE Lot 384
"	15	4	138	139	139	140	1	ON LINE Lot 384
"	1V	11 1/2	OK					ON LINE Lot 384
"	3D	5	147	149	149	152	3	ON LINE Lot 384
"	3S	3	148	149	149	151	2	ON LINE Lot 4
"	3V	9						
5/20/94	607 A	11 1/2	4				17 min	PP

REMARKS / Holes Dug similar to Revised Test Plat of 6/16/93

TYPE OF SOIL

TESTED BY R. Jody

ALSO PRESENT OK LETTERMAN C. CROVO

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 8 TRENCH WIDTH 3

INLET DEPTH 3 MAXIMUM BOTTOM DEPTH 5 SQ. FT./BEDROOM 210

ON LINE
3

3' TOPSOIL
CLAY
LIGHT
BROWN
SAND
LOAM
11.5'

APPLICATION

PERCOLATION TESTING

49284
A + 49285
P _____

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

DISTRICT _____

DATE _____

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 _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Beckshaven Manor LOT NO. Prelin 49284 Final lots 3+4

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(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 _____

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 _____

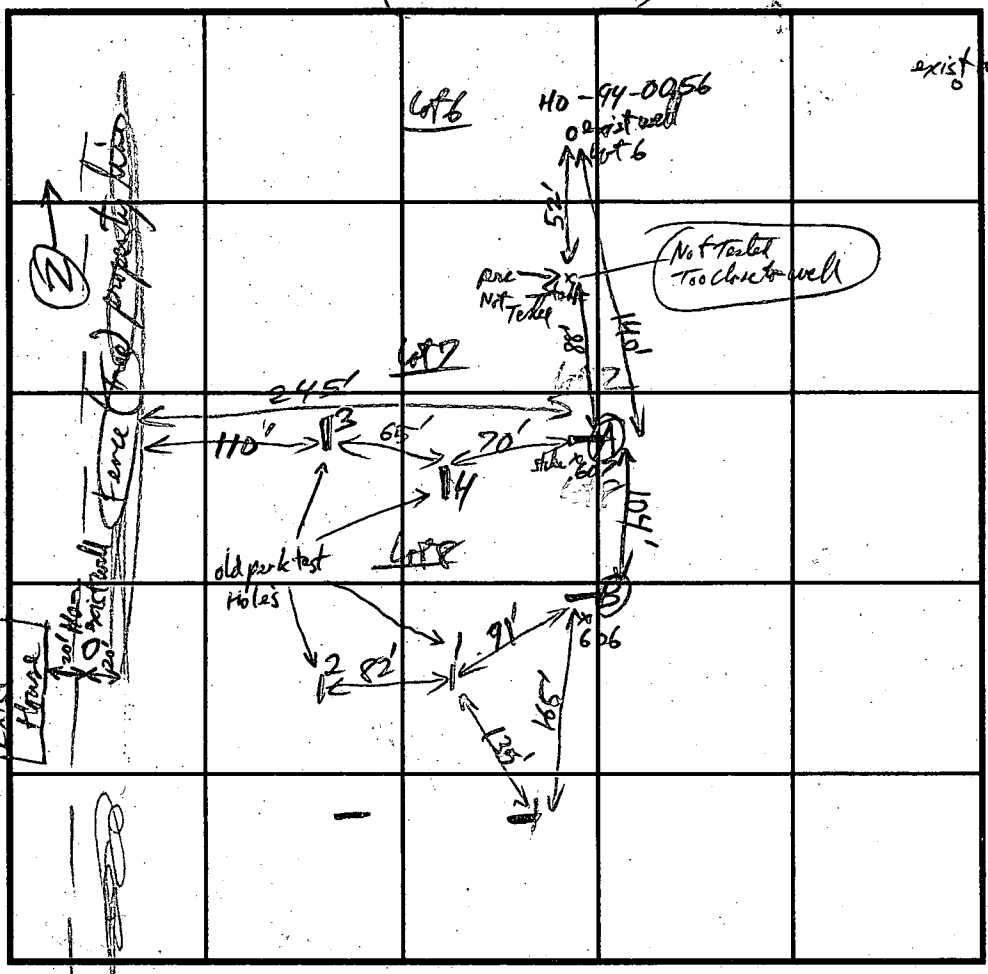
THIS IS NOT A PERMIT

COUNTY #

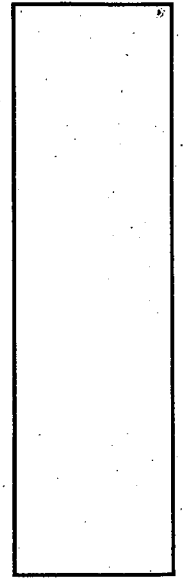
SOIL PROFILE

0' 607 A
 Red Brn CL
 2 1/2' Red Brn mica CL
 predict orange SL 3 1/2'
 4 1/2' Red SCL 5'
 7 1/2' mix red brn + lt yellow mica SL

11
 606 B
 Str Brn - Red Brn CL 2 1/2'
 predict orange SL 5'
 7' mix Brn + tan mica from red & white mica SL



exist well
 607+5 SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/20/94	Lot 7/8 607 A	vll 4 1/2'	10:49:00	11:02:00	11:02:00	11:19:00	17 min
	606 B	vll 1 1/2' 4	11:02:00	11:07:30	11:07:30	11:17:30	10 min

REMARKS _____
 TYPE OF SOIL cherty talus
 TESTED BY RPM ALSO PRESENT Ketterman
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 8 min TRENCH WIDTH _____
 INLET DEPTH 3 MAXIMUM BOTTOM DEPTH 5 SQ. FT./BEDROOM _____

B 1 1288 SEQUENCE NO. (OEP USE ONLY) STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please print or type STATE PERMIT NUMBER **H0-99-0462** fill in this form completely

Date Received (APA) 040495
OWNER INFORMATION
 BUCK HAVEN FARM
 12459 RT 216
 HIGHLAND MD 20777

B 3 LOCATION OF WELL
 HOWARD
 BUCK HAVEN MANOR
 SECTION 44-46 LOT 3
 HIGHLAND
 MILES FROM TOWN 1 MI

DRILLER INFORMATION MSD/MGD/MWD 116
 RALPH MAYNE
 Driller's Name: RALPH MAYNE Well Drilling
 Firm Name: 9120 Brown Church Rd. Mt Airy
 Address: Ralph Mayne
 Signature: Date: 3/30/95

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX) [E]
 NEAR WHAT ROAD: BUCKS HAVEN LA.
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) [W]
 DISTANCE FROM ROAD: 30 FT
 TAX MAP: _____ BLK: _____ PARCEL: _____

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 A49284 COUNTY NO.
 STATE SIGNATURE: [Signature] INSERT S
 DATE ISSUED: 050495 EXP. DATE: 5/4/96
 NORTH GRID: 485000 EAST GRID: 0814000

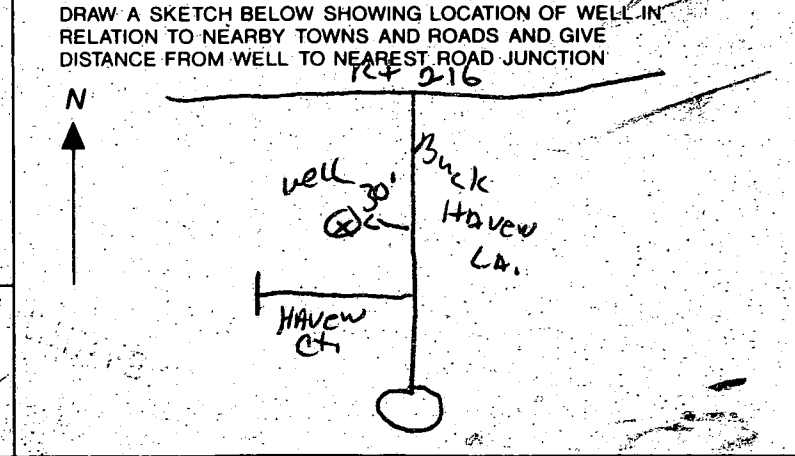
APPROXIMATE DEPTH OF WELL 150 FEET

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: _____

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X
 SOURCES OF DRILLING WATER:
 1. well 12-15-95 RE-GRAIT CONCRETE 88
 2. 14' Bags of cement
 3. 45' casing
 35' Grout open
 2' casing above ground
 WRITE THE BOX NUMBER FROM THE MAP HERE
 E 810.4
 N 480.5

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-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS
 THIS WELL WILL DEEPEM AN EXISTING WELL
 PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) _____



Not to be filled in by driller (OEP USE ONLY)
 APPROX. PERMIT NUMBER GAP
 FORCE RIT WRITE INITIALS IN BOX PERMIT No. H0-99-0462

SPECIAL CONDITIONS 854-2018 531-5991
 NOTE = APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED.
 COUNTY

C1 2992

SEQUENCE NO. (MDE 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

A49284

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL"

DATE RECEIVED grid

DATE WELL COMPLETED: 060795

Depth of Well: 205 (TO NEAREST FOOT)

PERMIT NO.: HO-94-0462

OWNER: Bucks Haven Farm; STREET OR RFD: Bucks Haven Lane; TOWN: Highland; SUBDIVISION: Bucks Haven Manor; SECTION: ; LOT: 3

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Rows include Top Soil, Sandy, Sand Stone, MICKA, Sand Stone, MICKA.

GROUTING RECORD

WELL HAS BEEN GROUTED (Y/N); TYPE OF GROUTING MATERIAL (Cement, Bentonite Clay); NO. OF BAGS; NO. OF POUNDS; GALLONS OF WATER; DEPTH OF GROUT SEAL

CASING RECORD

MAIN CASING TYPE (PL); Nominal diameter top (main) casing; Total depth of main casing

OTHER CASING (if used)

Table for other casing with columns for diameter and depth

SCREEN RECORD

screen type or open hole (HO); insert appropriate code below

NUMBER OF UNSUCCESSFUL WELLS: ; WELL HYDROFRACTURED (Y/N)

CIRCLE APPROPRIATE LETTER: A (Well abandoned and sealed), 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...

TYPE: MWD/MSD/MGD; DRILLERS LIC. NO. 117; DRILLERS SIGNATURE: Ralph E. Meyer

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION); LIC. NO. 116; DRILLERS SIGNATURE: Ralph E. Meyer

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

DEPTH (nearest ft.)

DEPTH grid: HO 43 205

DEPTH grid: 23-36

DEPTH grid: 38-51

SLOT SIZE 1, 2, 3; DIAMETER OF SCREEN

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

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER); T (E.R.O.S.); W Q

MDE USE ONLY grid: 70, 72, 74, 75, 76

TELESCOPE CASING; LOG INDICATOR; OTHER DATA

C 3

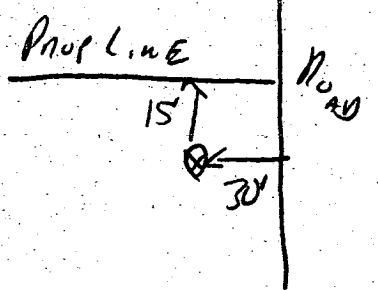
PUMPING TEST

HOURS PUMPED (3); PUMPING RATE (6); METHOD USED TO MEASURE PUMPING RATE (Bucket); WATER LEVEL (24); BEFORE PUMPING (50); WHEN PUMPING (50); TYPE OF PUMP USED (S) submersible

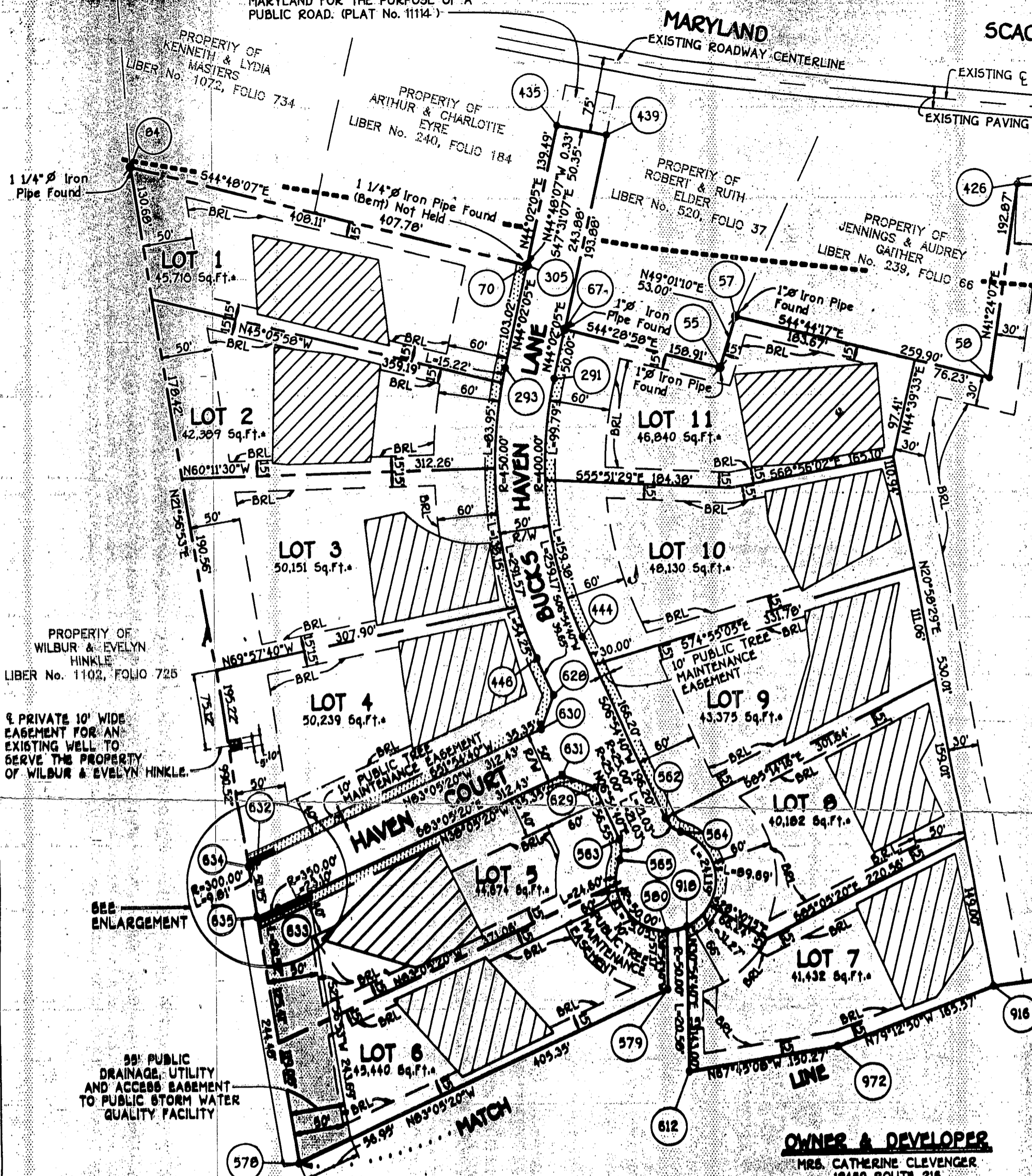
PUMP INSTALLED

DRILLER WILL INSTALL PUMP (NO); IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS; TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29; CAPACITY: GALLONS PER MINUTE; PUMP HORSE POWER; PUMP COLUMN LENGTH; CASING HEIGHT (+ above, - below); LAND SURFACE (2)

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)



LAND DEDICATED TO THE STATE OF MARYLAND FOR THE PURPOSE OF A PUBLIC ROAD. (PLAT No. 11114.)



AREA TABULATION FOR THIS SHEET

TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED	11
TOTAL NUMBER OF PRESERVATION PARCELS TO BE RECORDED	0
TOTAL NUMBER OF LOTS AND PRESERVATION PARCELS TO BE RECORDED	11
TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED	11.448 Ac.
TOTAL AREA OF PRESERVATION PARCELS TO BE RECORDED	13.041 Ac.
TOTAL AREA OF LOTS AND PRESERVATION PARCELS TO BE RECORDED	24.487 Ac.
TOTAL AREA OF ROADWAY TO BE RECORDED	1.433 Ac.
TOTAL AREA TO BE RECORDED	25.920 Ac.

OWNER & DEVELOPER

MRS. CATHERINE CLEVINGER
12459 ROUTE 216
HIGHLAND, MARYLAND 20777

MR. & MRS. MU SU BAEK
12515 SCAGGSVILLE ROAD
HIGHLAND, MARYLAND 20777

CORNERSTONE HOMES, INC.
6517 HUNTSIRE DRIVE
ELKRIDGE, MARYLAND 21117

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

[Signature] 2-29-94
HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

[Signature] 2/13/94
DIRECTOR DATE

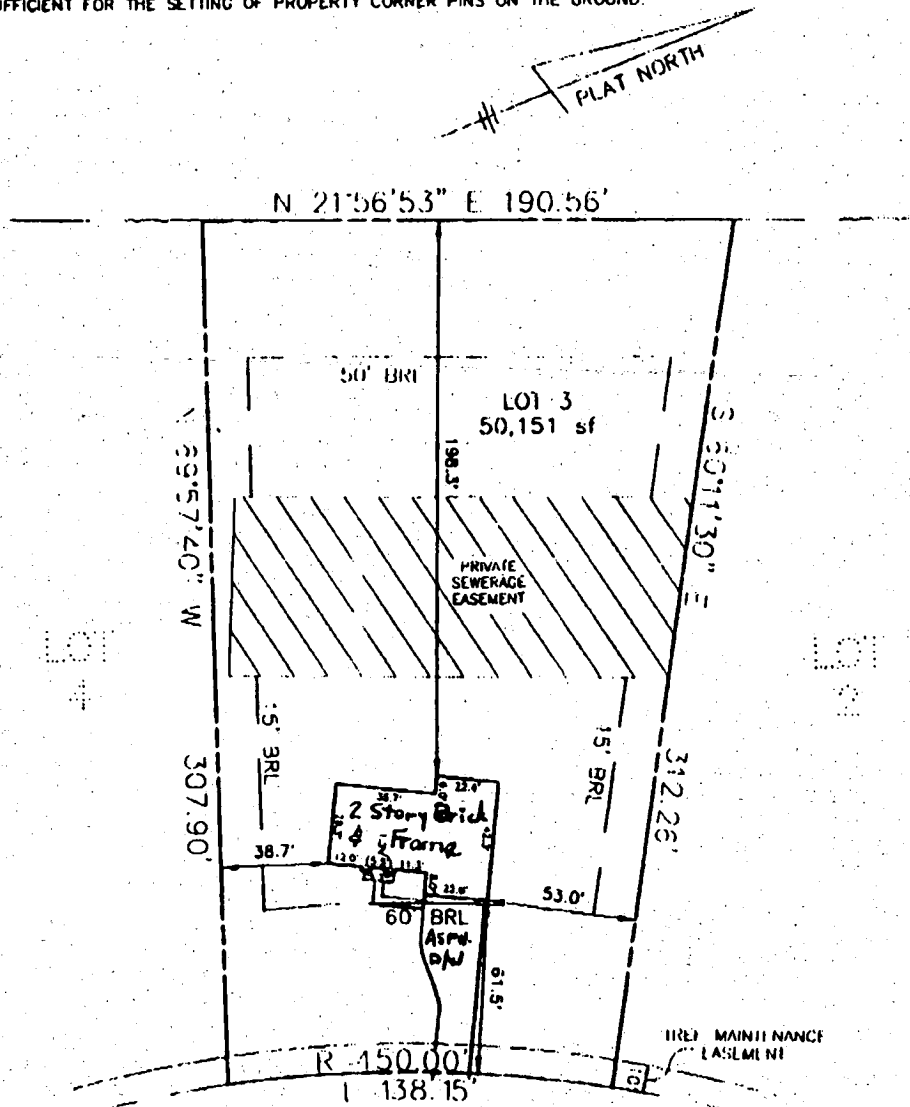
APPROVED: FOR STORM DRAINAGE SYSTEMS, AND PUBLIC ROADS.

OWNER'S CERTIFICATE

MU SU BAEK, SOON RAY BAEK, CATHERINE CLEVINGER AND CORNERSTONE HOMES INC. BY BRIAN BO... OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION AND THE APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISH THE RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS; CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES IN AND OR STREET RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOOD PLANS AND OPEN SPACE WHERE GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD... FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOOD PLANS, STORM DRAIN... SPACE WHERE APPLICABLE; (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE... SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING... OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY. WITNESS OF JUNE 1994.

[Signatures]
MRS. CATHERINE CLEVINGER
MRS. MU SU BAEK
WITNESSES

THIS LOCATION DRAWING IS OF BENEFIT TO A CONSUMER ONLY INSUFAR AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY, OR ITS AGENTS, IN CONNECTION WITH FINANCING THE PROPERTY SHOWN HEREON. THIS DRAWING IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF PROPERTY LINES OR THE CONSTRUCTION OF IMPROVEMENTS SUCH AS FENCES, GARAGES, OR BUILDING ADDITIONS. THIS DRAWING SHOWS THE LOT CONFIGURATION AS CURRENTLY RECORDED, BEING SUFFICIENT FOR SETTLEMENT PURPOSES, BUT BEING INSUFFICIENT FOR THE SETTING OF PROPERTY CORNER PINS ON THE GROUND.



FIRST FLOOR
ELEVATION = 460
PER PLOT PLAN

BUCKSHAVEN LANE

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE LOCATION DRAWING SHOWN HEREON IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE IMPROVEMENTS HAVE BEEN LOCATED AS THE RESULT OF A FIELD SURVEY, AND THAT THERE ARE NO VISIBLE ENCROACHMENTS UNLESS SHOWN. THE PROPERTY DOES NOT LIE WITHIN A FLOOD HAZARD AREA ON THE FEMA F.I.R.M. IDENTIFIED BELOW AT THE WRITTEN REQUEST OF THE PURCHASER. NO PROPERTY CORNER MARKERS HAVE BEEN SET.



Peter J. Davis 1-26-96
PETER J. DAVIS
MD. PROPERTY LINE SURVEYOR #224 FINAL

RECORD PLAT No. 11620
FEMA FIRM No. 240044 0038 B
DATED DEC. 4, 1986

LOCATION DRAWING
BUCKS HAVEN MANOR
LOT 3
7412 BUCKS HAVEN LANE

TSA GROUP, INC.
planning • architecture • engineering • surveying
6480 BALTIMORE NATIONAL PIKE SUITE 618
ELLCOTT CITY, MARYLAND 21043
(410) 483-8103

5th ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1" = 50' DATE: 11/28/1995

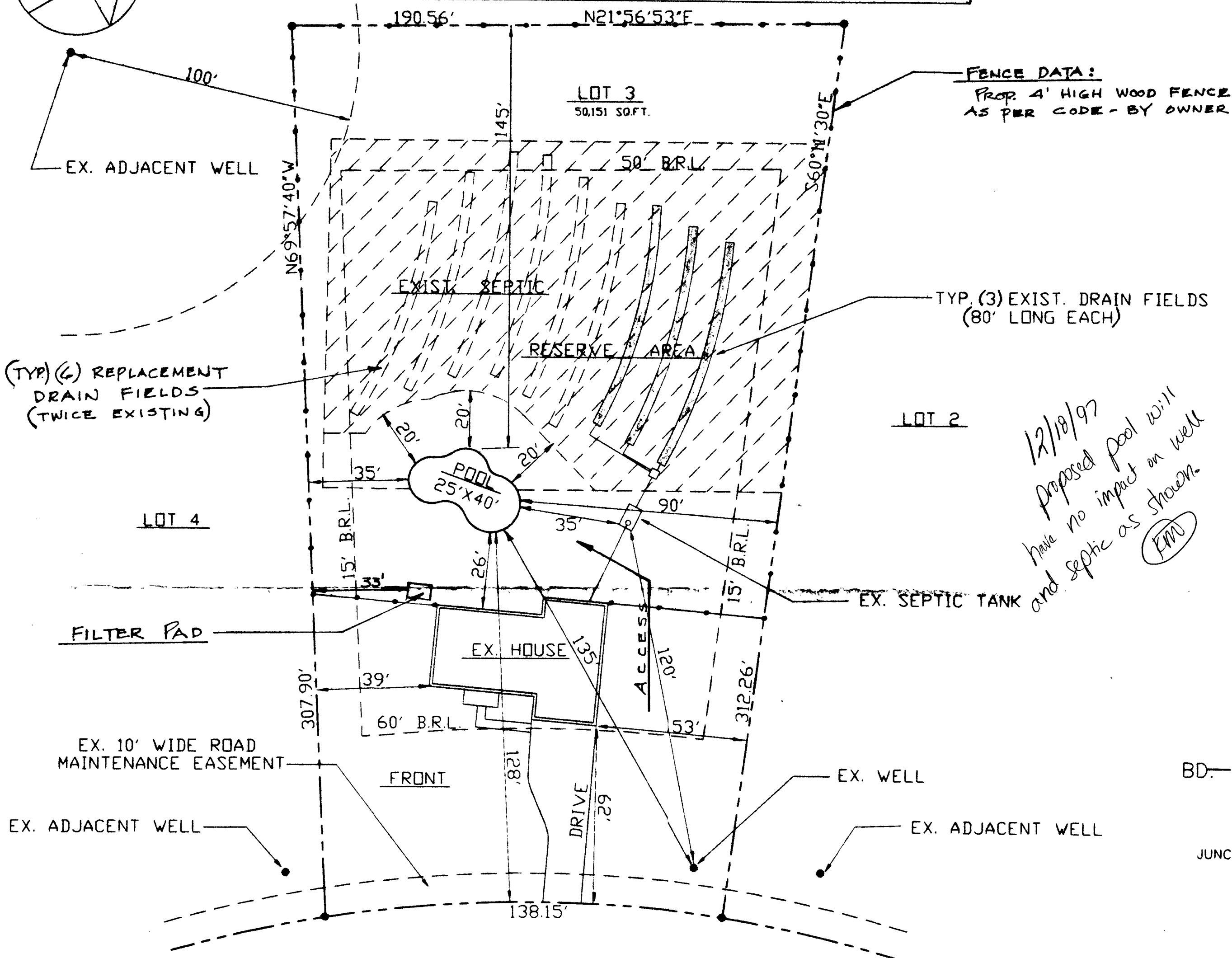
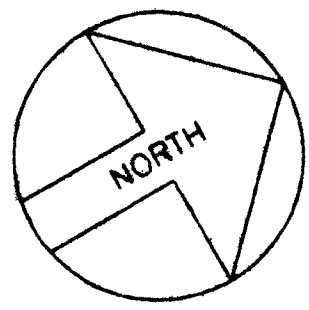
Additional

SETBACKS:	
REAR PL.	10'
SIDE PL.	10'
HOUSE	10'
SEPTIC	20'
WELL	30'

**PRIVATE WELL
& SEPTIC**

• NOTE: A VACUUM BREAKER
WILL BE INSTALLED
ON JOB AS PER
CODE.

• SPECIAL NOTES:
REVISED SEPTIC PLAN AS APPROVED
BY RON PINKLEY (ENVIRONMENTAL HEALTH)
(410-313-2646)

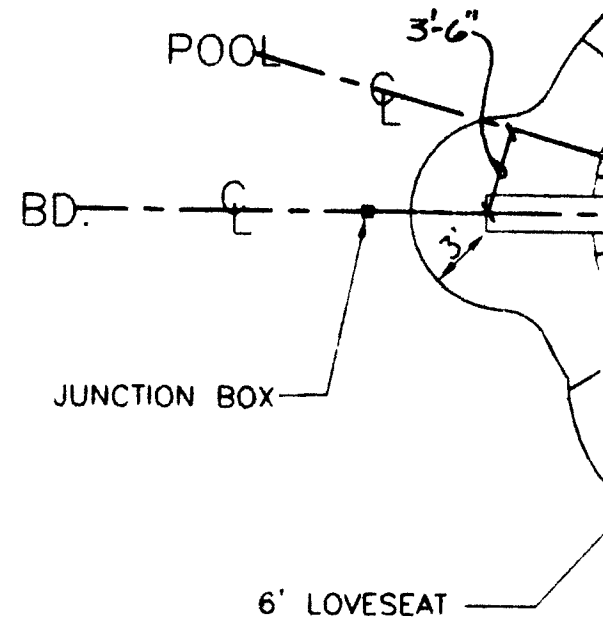


FENCE DATA:
PROP. 4' HIGH WOOD FENCE
AS PER CODE - BY OWNER

TYP. (3) EXIST. DRAIN FIELDS
(80' LONG EACH)

*12/18/97
Proposed pool will
have no impact on well
and septic as shown.
EMW*

700 SQ.FT. BRL
FINISH CONCRETE
DECK - BY MPI.



**BUCKS LANE
HAVEN**

SITE PLAN
SCALE: 1" = 30'

7412 BUCKS HAVEN LA.
HOWARD COUNTY, MD. 20777

"BUCKS HAVEN MANOR"

LOT 3, LOT SIZE - 50,151 SQ.FT.
5TH ELECTION DIST.

Howard County Health Department

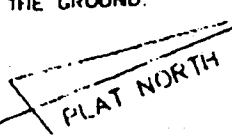
To:

File

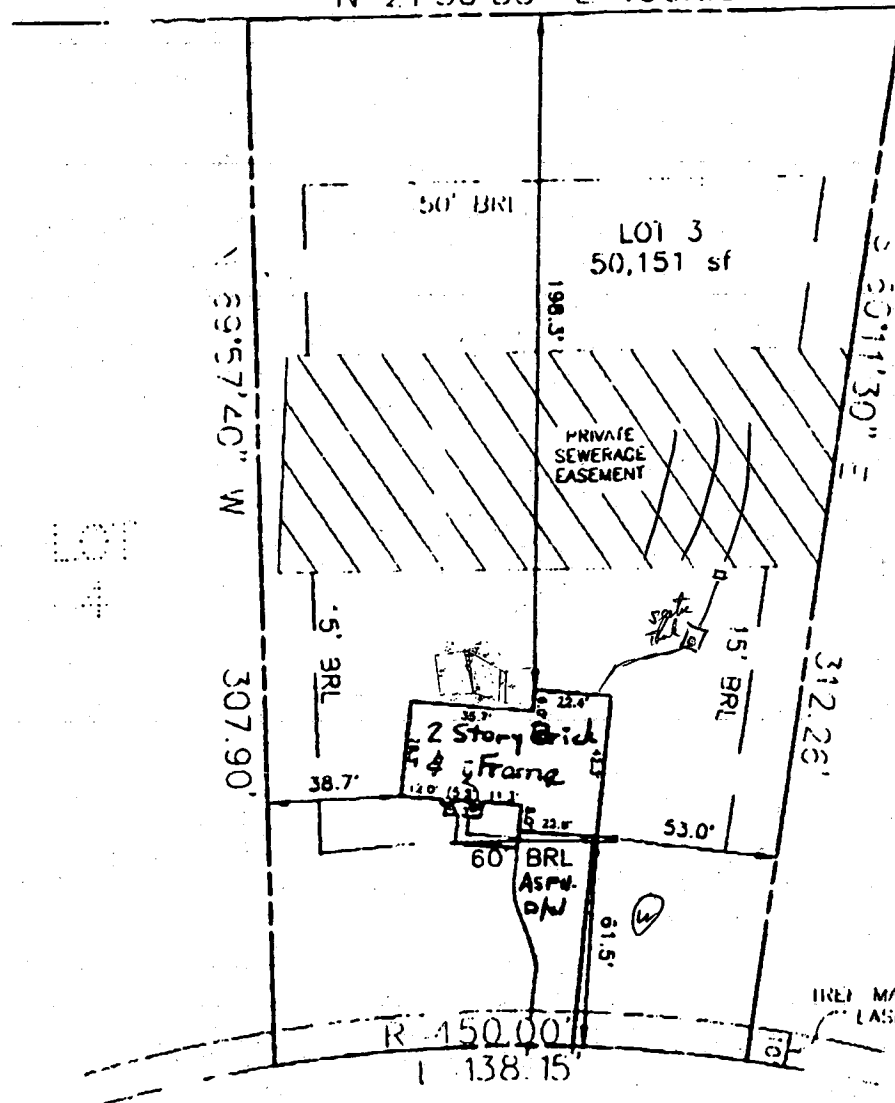
per telephone conversation re Bot Spore
they will do a better "to scale" plan showing
the revised perc area with set backs
from all wells + septic basins ^{new} within 100 ft
of property and will demonstrate area
still remains ^{at least} 10,000 sq ft minimum
② can fit 2 replacement systems in
addition to existing system (installed
on contour etc) and still remain a proper
distance from all set back items.

We'll field verify this, and if ok
they can submit a revised perc plat for
signature - (cost change was not properly recorded)
Date: No addition being needed. JFF 10/3/97

CONFIGURATION AS CURRENTLY RECORDED, BEING SUFFICIENT FOR SETTLEMENT INSUFFICIENT FOR THE SETTING OF PROPERTY CORNER PINS ON THE GROUND.



N 21°56'53" E 190.56'



B 00139194
 7412 Bucks Haven Lane
 Deck for pool
 No Conflict with
 will or other documents
 6/27/02

FIRST FLOOR
 ELEVATION = 460
 PER PLOT PLAN

BUCKSHAVEN LANE

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE LOCATION DRAWING SHOWN HEREON IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE IMPROVEMENTS HAVE BEEN LOCATED AS THE RESULT OF A FIELD SURVEY, AND THAT THERE ARE NO VISIBLE ENCROACHMENTS UNLESS SHOWN THE PROPERTY DOES NOT LIE WITHIN A FLOOD HAZARD AREA ON THE FEMA F.I.R.M. IDENTIFIED BELOW AT THE WRITTEN REQUEST OF THE PURCHASER. NO PROPERTY CORNER MARKERS HAVE BEEN SET.



[Signature] 1-26-96
 FINAL
 PETER J. DARR
 MD. PROPERTY LINE SURVEYOR #224

LOCATION DRAWING
 BUCKS HAVEN MANOR
 LOT 3
 7412 BUCKS HAVEN LANE

RECORD PLAT No. 11620
 FEMA FIRM No. 240044 0038 B
 DATED DEC. 4, 1986

TSA GROUP, INC.
 planning • architecture • engineering • surveying
 8480 BALTIMORE NATIONAL PIKE SUITE 418
 ELLICOTT CITY, MARYLAND 21043
 (410) 485-8103

5th ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 50' DATE: 11/28/1995

[Handwritten signature]