

4/22/92
1100
4/24/92 3PM

PERMIT

02-354020

SEWAGE DISPOSAL SYSTEM

P 48024

A 46838

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEX-TIME EXPIRED FOR F.C.O.P.

COMPLIANCE

5/9/93 C. Williams

DISTRICT 2nd

DATE 4/14/92

DATE SYSTEM APPROVED 4/23/92

INSPECTOR RH

INDEXED

C. C. Cissel IS PERMITTED TO INSTALL ALTER

ADDRESS 14079 Brighton Dam Road, Clarksville, Maryland PHONE 854-2006

SUBDIVISION Burleigh Manor LOT 758 761 ROAD 10315 Castlefield Street

PROPERTY OWNER R. N. & Srirupa Ghoshtagore

ADDRESS _____

SEPTIC TANK CAPACITY 1500 GALLONS

NUMBER OF BEDROOMS 5

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 263

TRENCHES - Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 4 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Place the first trench as high on property as possible, slightly above the platted septic reserve area. From the first bend in the left property line, distribution box should be placed approximately 75' down the 220' lot line, and 75' off that lot line. Run trenches along contour toward left 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. 10/25/91 OK RH

PLANS APPROVED BY Craig Williams cm DATE 10/11/91

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

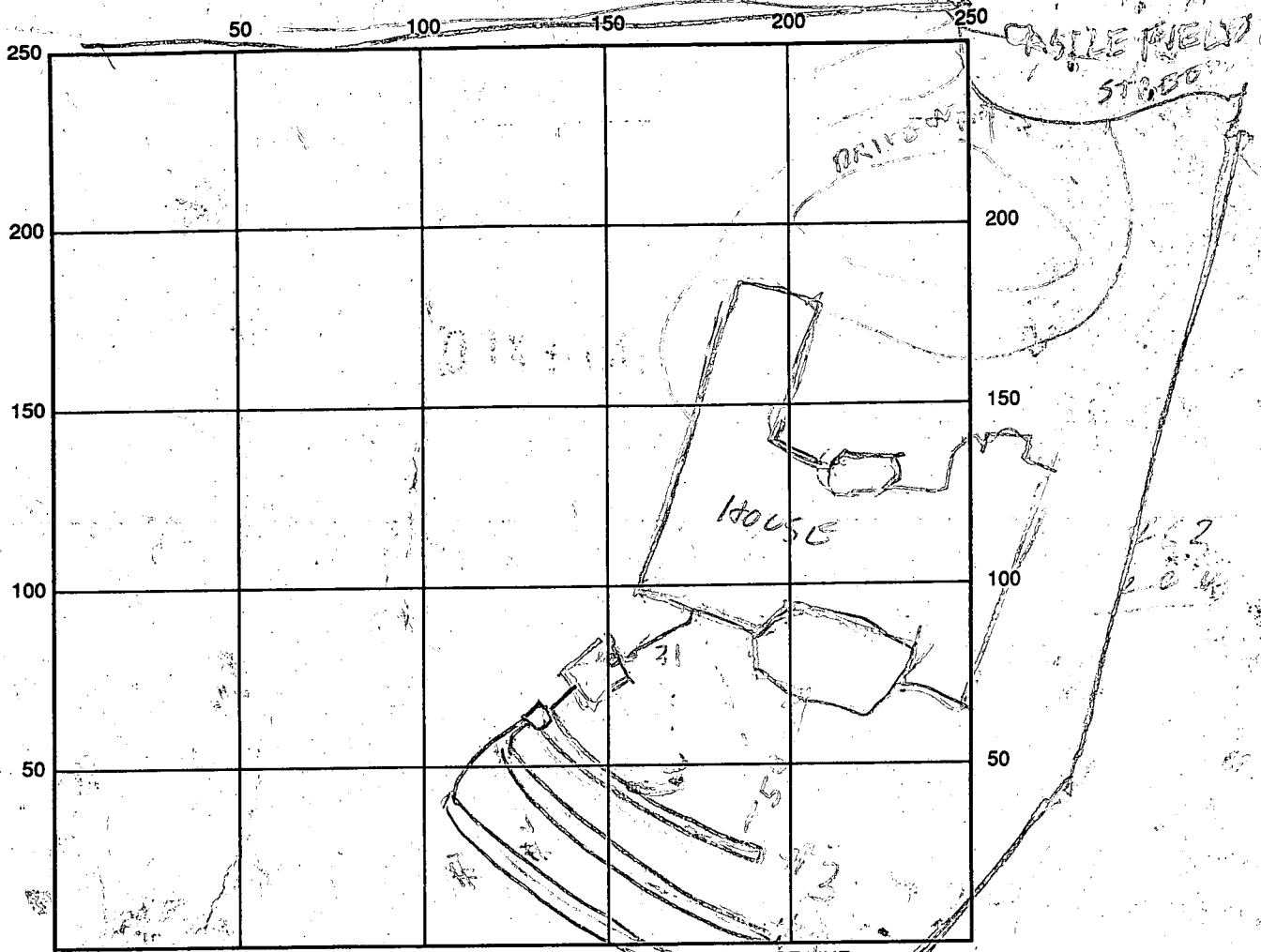
PERMIT VOID AFTER TWO YEARS

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
46838



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1500 CLEANOUTS _____
 DISTRIBUTION BOX LEVEL _____
 DRAIN FIELD/TITLE DEPTH 8 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 FT.
 EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH 92/105 FT. 72/83
 NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 1072 SQ. FT.
 DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS: 4/20/92 ^{AM} TRENCH #1 & 2 DUG. TRENCH #3 PARTIALLY DUG. HOUSE SEWER OK
4/21/92 ^{PM} ALL THREE TRENCHES DUG. ADD STONE & COLL R/L
4/23/92 ^{PM} STONE ADDED RD

DATE SYSTEM APPROVED 4/23/92 INSPECTOR Raymond Hodge

APPLICATION

Received
2-13-91

4-3-91
10:00 am

PERCOLATION TESTING

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

2-22-91 Preview ok.
Well drilled.
Maintain 100 ft from
SDA to adjacent wells.
Wet season test
required. 100 ft restriction
to stream, JEN

DISTRICT _____

DATE 2/25/91

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 RATHINDRA NATH GHOSH TAGORE & SRIRUPA GHOSH TAGORE

ADDRESS 6133 Nest Side, Columbia, Md. 21045 PHONE 997-4016 (H)
765-7887 (O)

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Parcel B-2, Burleigh Manor, Section 2 LOT NO. 706 Retest 758761

ROAD AND DESCRIPTION 10315 Castlefield Street at the cul-de-sac

TAX MAP 23 PARCEL # B-2 (928)

SIZE OF LOT 7.84 Acres TYPE BLDG. Single family dwelling
(SINGLE FAMILY DWELLING OR COMMERCIAL)

BLDG. PERMIT SIGNED
AND RETURNED 10/11/91
Serial # 39855-5 Bym
Single family dwelling

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. R.N. Ghosh Tagore / Srirupa Ghosh Tagore
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 4/13/91 ONLY - ONE HOUR PASSED

ONLY SLIGHT CHANGE CAN BE MADE IN SDA R/D

RESULTS MAILED TO GHOSH TAGORE R/D

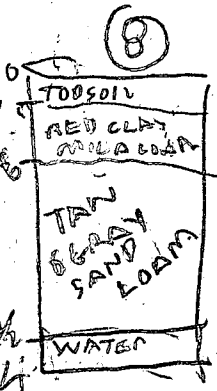
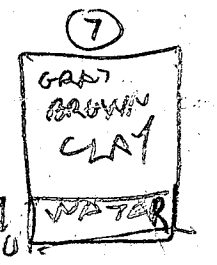
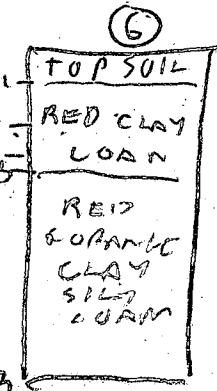
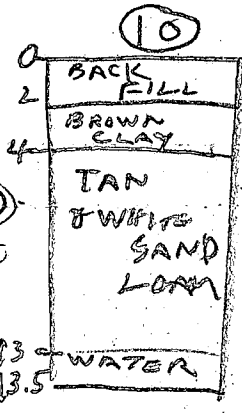
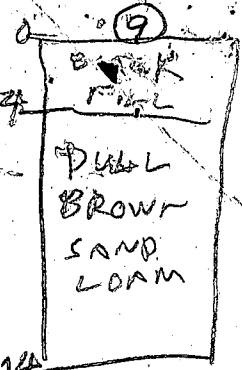
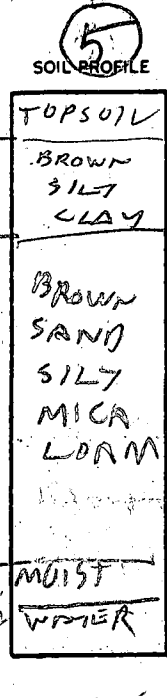
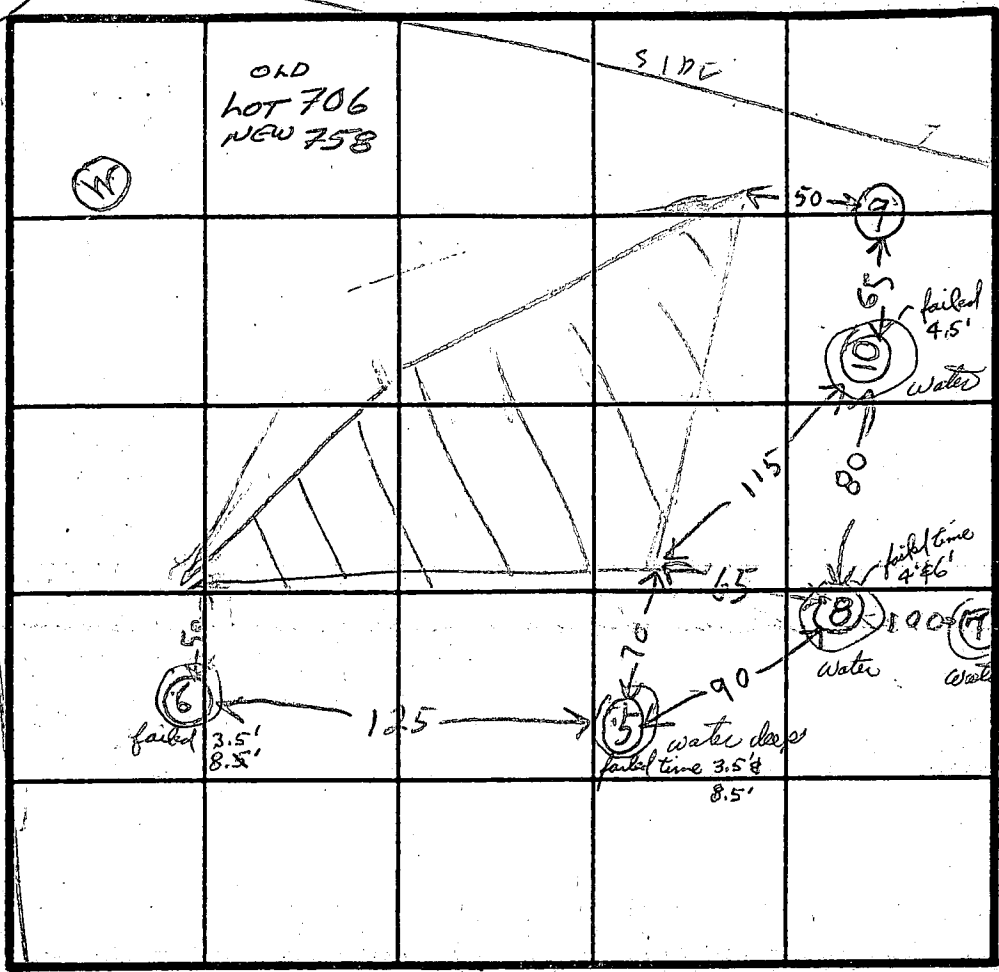
BLDG. PERMIT SIGNED
AND RETURNED 2/25/92
Serial # 41148-2111

THIS IS NOT A PERMIT

HD-216

COURT

SEE ATTACHED DRAWING



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/3/91	53	3.5	1038	1116	little perc			FAIL
	5D	8.5	1039	1110	1st perc			
4/3/91	5V	15	WATER	14.5	MOIST 14"			FAIL
	62	3.5	1059	1220	little perc			
	6D	8	1059	1220	little perc			FAIL
	6V	13	CLAY	15.4				
	7V	13	ALL CLAY					FAIL
	8S	4	1150	1216	little perc			
	8D	8	1150	1159	11.5"	12 17 18		FAIL
	9V	14	WATER	13.1 FT				
	9S	6	1216	109	little perc			FAIL
	9V	14	OK	SHALLOV				
	9S	6	136	146	146	203	17	PASS
	10S	4.5	208	223	253	253	little perc	
	10V	13.5	WATER	13.1 FT				FAIL

REMARKS

TYPE OF SOIL

TESTED BY B. Hodger

WOODARD Engineer

Moms Chostagore owner
ALSO PRESENT
Kenny Schuster Backhoe

APPLICATION

PERCOLATION TESTING

A 38536
P _____

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

DISTRICT _____

DATE 1-28-87

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 Gerald M. Katz, Trustee c/o Whitman, Requardt and Associates

ADDRESS 2315 Saint Paul Street, Baltimore, MD 21218 PHONE (301) 235-3450

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Burleigh Manor Section 2 LOT NO. 758
28

ROAD AND DESCRIPTION West of the intersection of Centennial Lane and Old Annapolis Road

TAX MAP 23, 24 PARCEL # 290

SIZE OF LOT 3 Ac. 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.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 3-24-82 held for Subst. Permt. S.M.

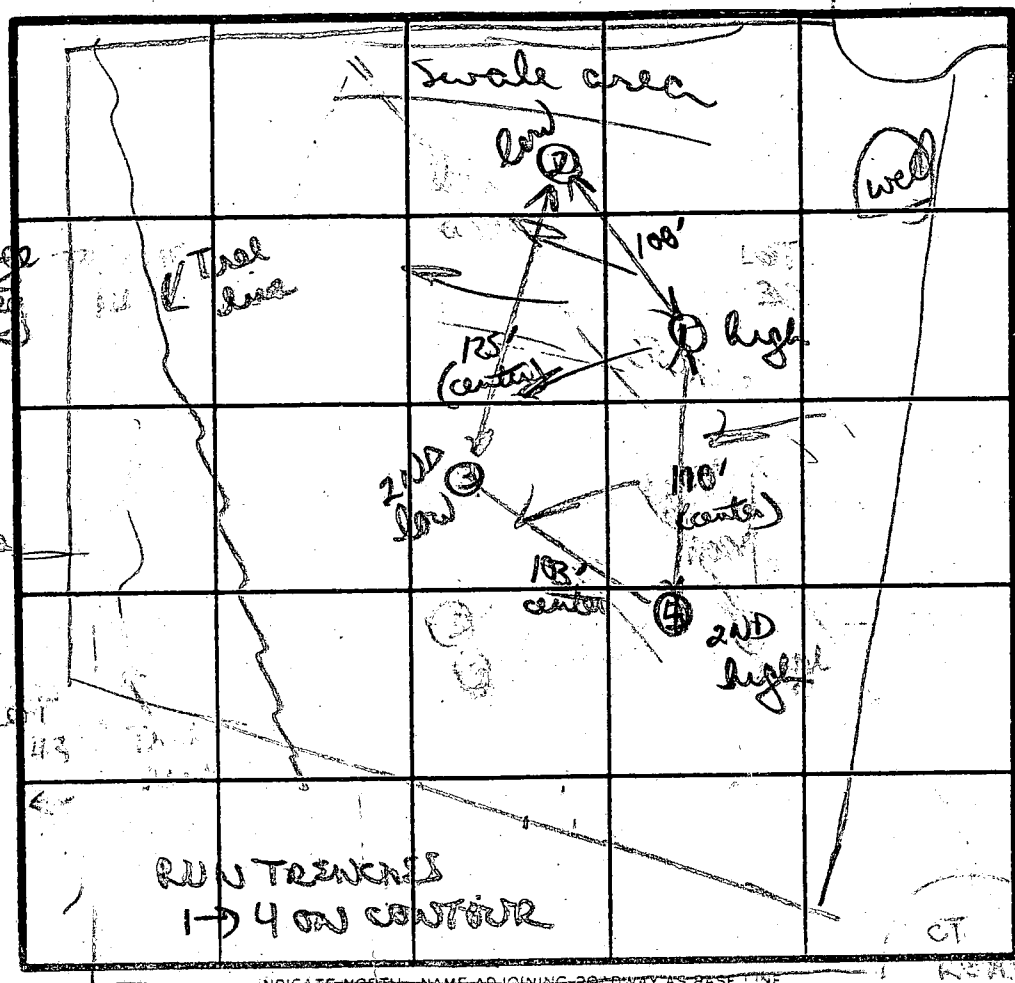
THIS IS NOT A PERMIT

SOIL PROFILE
 (B) (4)

Brown/orange
 gritty chunky
 clay
 3'
 to mostly
 grey w/
 white patches
 mica
 shal
 frags
 5-10%
 6
 13'D

(2)

orange/brown
 clay to clay
 loam
 to gritty
 brown sandy
 silty loam
 w/ mica shal
 frags
 ↓
 12'D



(3)
 orange clay
 clay loam
 3 1/2
 to mostly
 orange
 gritty silty
 mica loam
 ↓

$\bar{x} = 8'$
 210 BR
 Inlet 4
 Box 8

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
3/18/87	(1)	3' S	146	149	149	159	10 MIN	
		7' M	146	152	152	206	14 MIN	
		13'D	bottom (see profile)					
	(2)	4' S	156	158	158	203	5 MIN	
		12'D	bottom (see profile)					
	(3)	4' S	158	159	159	201	2 MIN	
		12'D	bottom (see profile)					
	(4)	4' S	203	204	204	210	6 MIN	
		12'D	bottom (see profile)					
(23) 125								

110
 124
 REY 6/86

Dug & tested as per plot
 orange/brown clays; tan grey silty mica loam
 TESTED BY B. Wilson ALSO PRESENT Rocky, Mike

SYLVAN POOLS

A KDI COMPANY
THE REAL POOL™

WASHINGTON DIVISION OFFICES
P.O. BOX 159, LAUREL, MD. 20725
(301) 792-7772



February 28, 1992

Bureau of Environmental Health
Howard County
3525 H. Ellicott Mills Drive
Ellicott City, MD 21043

Attention: Mr. Craig Williams

Re: Permit #41148
10315 Castlefield Street
Ellicott City, MD 21043

Dear Mr. Williams:

This letter will serve as your assurance that Sylvan Pools does not intend to disturb the area of the proposed septic tank or leach lines.

We also will not place any dirt in the area that will disturb the existing drainage of the lot. Also, we are providing a separation tank so it will not be necessary to backwash water onto the property to clean the filter. The separation tank is a filtering system that will collect dirt from the pool filter and allow the clean water to return to the pool.

If this satisfies all of your requirements, I would appreciate a release from your department so that we may start construction on this project as soon as possible.

Sincerely,

Richard Flippin
General Manager
Southern Division

RF/jh

ACCEPTED
RECOMMENDED FOR APPROVAL
H.O.D. FORWARDED 2/28/92
CW

SALES OFFICES

VIRGINIA: Fairfax MARYLAND: Perry Hall, Rockville, Chesapeake Bay

DIVISION OFFICES

ATLANTA, CHARLOTTE, DALLAS, HARTFORD, HOUSTON, LAS VEGAS, NEW YORK, PHILADELPHIA, WASHINGTON, DC

EXECUTIVE OFFICES: Doylestown, PA.



PLEASE CONTACT THIS OFFICE TO
ARRANGE A CONFERENCE TO DISCUSS
THE ABOVE REFERENCED BUILDING PERMIT
APPLICATION. THERE ARE SIGNIFICANT CONCERNS
ABOUT POTENTIAL IMPACT ON THE SEPTIC
SYSTEM,

THE ~~SEPTIC~~ SEWAGE DISPOSAL EASEMENT
HAS ALREADY BEEN MODIFIED TO THE
MAXIMUM EXTENT POSSIBLE TO ACCOMMODATE
THE APPLICANTS DESIRED HOUSE SITE.
ANY FURTHER IMPACT ~~TO~~ THE SEPTIC SYSTEM
AND SEWAGE DISPOSAL EASEMENT WOULD
BE DETRIMENTAL TO THE LONG TERM
SEWAGE DISPOSAL CAPACITY OF THE PROPERTY.

~~THE HEALTH~~

FOR THIS REASON, THE HEALTH DEPARTMENT
WOULD PREFER THAT A POOL NOT BE
PROPOSED FOR THIS PARTICULAR LOCATION. IF
THE APPLICANT ELECTS TO GO FORWARD WITH
THIS PARTICULAR PROPOSAL, THEN A
RECOMMENDATION FOR APPROVAL COULD BE GRANTED

ONLY AFTER ~~AGREEMENT~~ SEEING THAT
APPROPRIATE CONTROLS ARE IN PLACE TO
KEEP THE SEPTIC SYSTEM FREE FROM
DAMAGE DUE TO ~~CONSTRUCTION~~ GRADING,
CONSTRUCTION TRAFFIC, AND FINAL
DRAINAGE PATTERNS.

~~IF YOU WISH TO DISCUSS THIS~~
PLEASE CONTACT THIS OFFICE TO

LOT 706

8.55 Acs
PLAT 8321

FAILED HOLES
CIRCLED IN RED

BURLEIGH
MANOR
RETEST

4/3/91
M. Hodge

PROPOSED
SEWAGE
EASEMENT

PROPOSED HOUSE

Current
sewage
Easement

Existing
Well

SCALE: 1" = 50'

825.00'

S 03° 36' 39" W ~ 81.92'

N 75° 29' 10" E ~ 665.72'

452
454
456
458
460
462
464
466
468
470
472

BRL

125

85

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78

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F-92-31

#708

Copy of signed plat returned

lot 706
Now lot 758

10' Drainage and Utility Easement

Area to be Conveyed by G&R Development Corp. to Ghostagore 0.29 Ac.
Private Septic Easement

149

$R=50.00'$
 $L=114.06'$
 $L=21.02'$
 $L=63.50'$
 $L=10.00'$

$N42^{\circ}11'28''V$
 $122.10'$
 $L=4.46'$

1350

B.R.L. 2

#704

Ex. Drainage + Utility Easement Plat F-88-207

LOT 705
598 Ac.
LOT 759
3.31 Acres

LOT 706
8.55 Ac.

LOT 758
7.82 Acres

Area to be Conveyed to G&R Development Corporation by Ghostagore 0.29 Ac.

B.R.L. 2

1918

1286

1434

#760
PLAT
9926

$S07^{\circ}07'30''E$ 540.00'

1917

$S46^{\circ}04'23''E$ 174.09'
 $S55^{\circ}03'12''E$ 229.12'

$S03^{\circ}00'00''E$ 250.00'

$S13^{\circ}42'06''W$ 125.97'

N520,500
E 835,750

Ex. Drainage + Utility Easement Plat F-88-207

100 Year Flood Plain



A 46838 P 48026

50' R/W
(PUBLIC ROAD)

CASTLEFIE STREET

DRAINAGE AND UTILITY EASEMENT

EX. 10'D

EX. 15'D

EX. 15'D

EX. 15'D

SECTION

30'

50.00'

63.56'

100'

EX. WELL

102

102

102

104

102.5

100

98

96

105.23

93.50

RETAINING WALL

103

102.5

30'

20'

30'

30'

30'

30'

30'

30'

30'

30'

30'

30'

30'

30'

30'

30'

30'

30'

30'

EX. SEPT
LOT 70

100.022

N 75° 20' 10" E

101.656

N 75° 20' 10" E

100.022

N 75° 20' 10" E

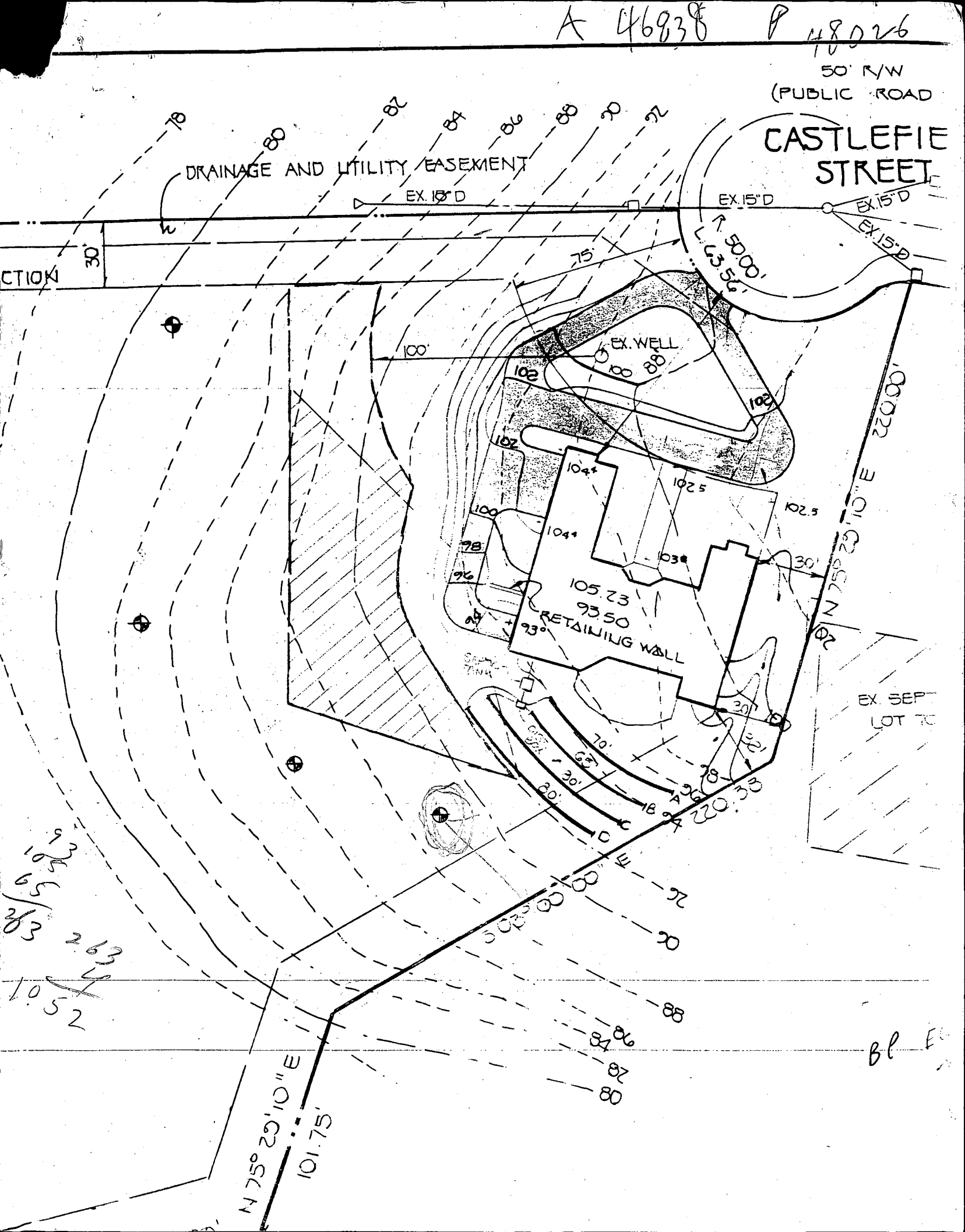
101.75'

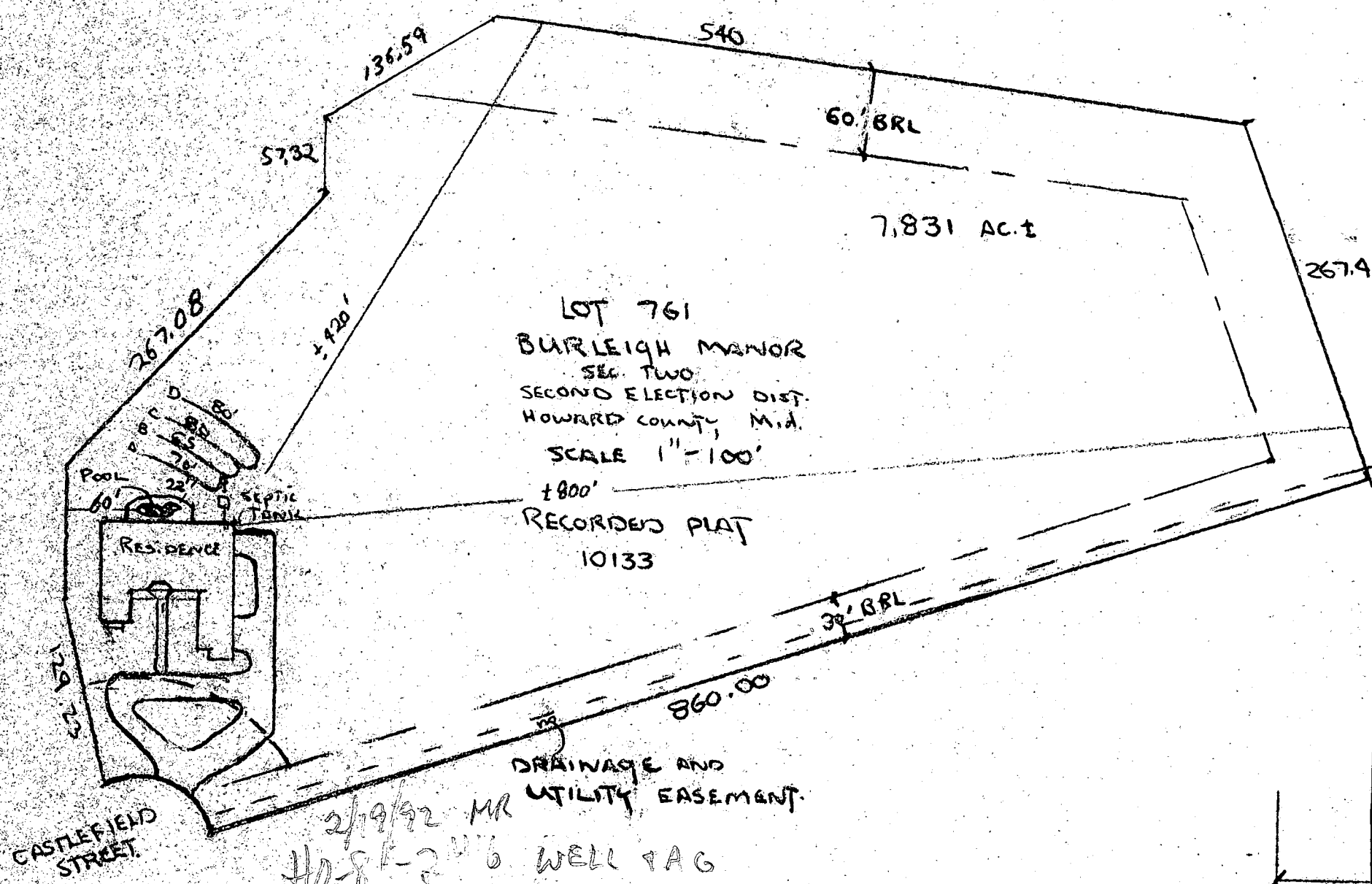
N 75° 20' 10" E

101.75'

93
105
65
263
263
1052

BL EC





LOT 761
 BURLEIGH MANOR
 SEC. TWO
 SECOND ELECTION DIST.
 HOWARD COUNTY, Md.

SCALE 1" = 100'
 ± 800'
 RECORDED PLAT
 10133

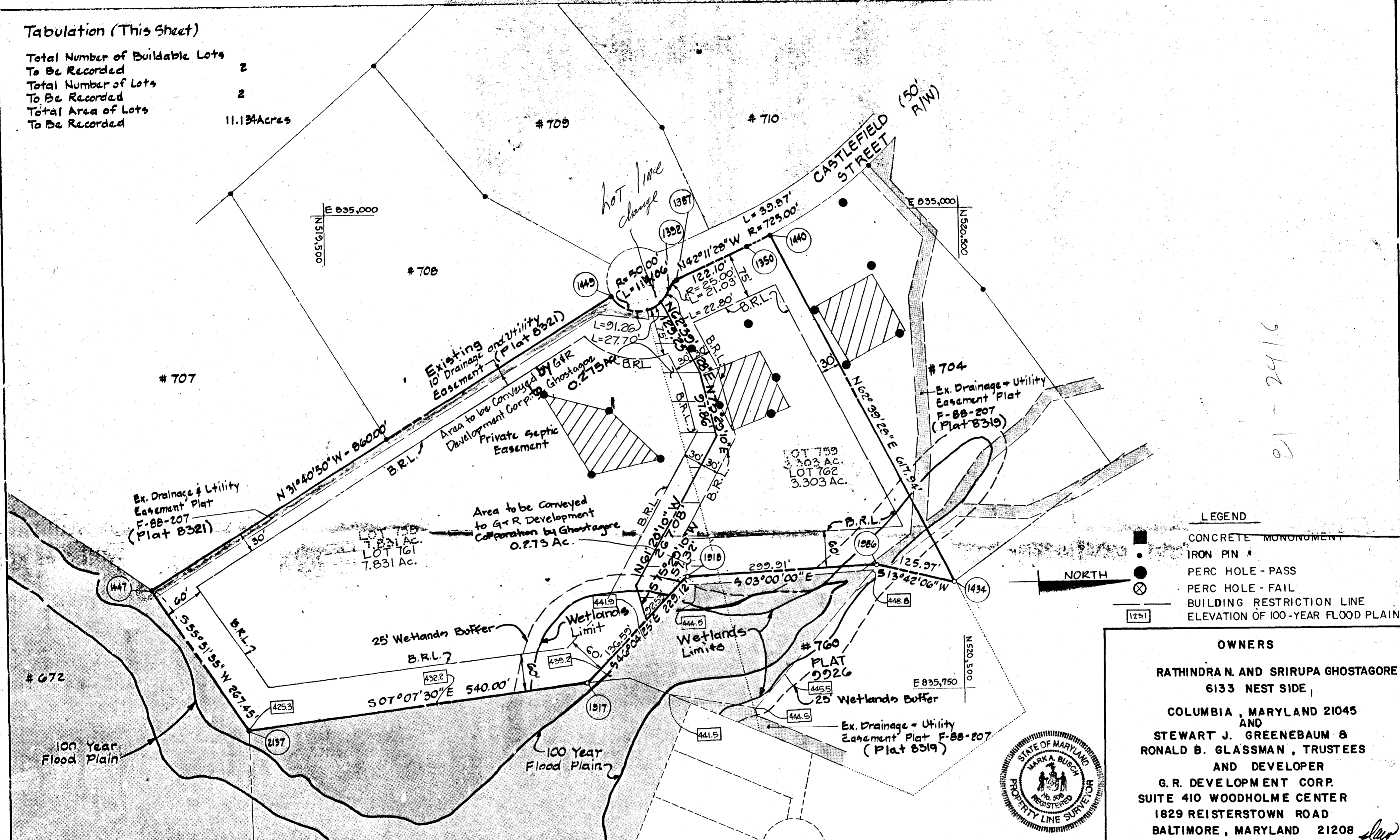
CASTLEFIELD STREET

2/19/92 MR
 HO-8K-246 WELL TAG
 WSP. FUTILE
 NEED RECORD

NOTE:
 INDOOR POOL
 NOT FENCE DIAGRAM.

Tabulation (This Sheet)

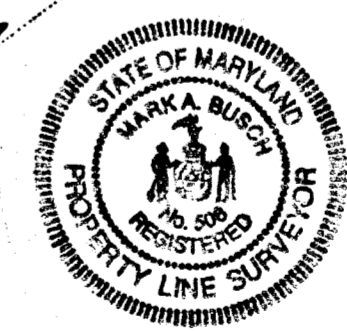
Total Number of Buildable Lots To Be Recorded **2**
 Total Number of Lots To Be Recorded **2**
 Total Area of Lots To Be Recorded **11.134 Acres**



- LEGEND**
- CONCRETE MONUMENT
 - IRON PIN
 - PERC HOLE - PASS
 - ⊗ PERC HOLE - FAIL
 - BUILDING RESTRICTION LINE
 - ELEVATION OF 100-YEAR FLOOD PLAIN

OWNERS

RATHINDRA N. AND SRIRUPA GHOSTAGORE
 6133 NEST SIDE,
 COLUMBIA, MARYLAND 21045
 AND
 STEWART J. GREENEBAUM &
 RONALD B. GLASSMAN, TRUSTEES
 AND DEVELOPER
 G. R. DEVELOPMENT CORP.
 SUITE 410 WOODHOLME CENTER
 1829 REISTERSTOWN ROAD
 BALTIMORE, MARYLAND 21208



APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT.
James M. Boyd per *[Signature]* 10/10/91
 HOWARD COUNTY HEALTH OFFICER DATE

APPROVED HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING
[Signature] 10/24/91
 DIRECTOR DATE

APPROVED FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
[Signature] 9/19/91
 DIRECTOR DATE

OWNER'S CERTIFICATE

WE, RATHINDRA N. GHOSTAGORE AND SRIRUPA GHOSTAGORE, OWNERS OF THAT PART OF LOT 706 AS DESCRIBED BY DEED DATED 7/12/90 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND AT LIBER 2202, FOLIO 486 AND DEPICTED HEREON AND STEWART J. GREENEBAUM AND RONALD B. GLASSMAN, TRUSTEES OF THE REMAINDER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION HEREBY GRANT THE RIGHT AND OPT'N TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY.

WITNESS OUR HANDS THIS 15TH DAY OF JULY, 1991.

Ronald B. Glassman Trustee
 RONALD B. GLASSMAN
Stewart J. Greenebaum
 STEWART J. GREENEBAUM
 ATTEST: *[Signature]*

Rathindra N. Ghostagore
 RATHINDRA N. GHOSTAGORE
Srirupa Ghostagore
 SRIRUPA GHOSTAGORE

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT: THAT IT IS A SUBDIVISION OF PART OF THE LANDS CONVEYED BY STEWART J. GREENEBAUM AND THOMAS J. PELLERITO, TRUSTEES, UNTO STEWART J. GREENEBAUM AND RONALD B. GLASSMAN, TRUSTEES, BY DEED DATED 12/22/88 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND AT LIBER 1933, FOLIO 45 AND THAT PART OF LOT 706 CONVEYED BY STEWART J. GREENEBAUM AND RONALD B. GLASSMAN, TRUSTEES, UNTO RATHINDRA N. GHOSTAGORE AND SRIRUPA GHOSTAGORE, HUSBAND AND WIFE, BY DEED DATED 7/12/90 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND AT LIBER 2202, FOLIO 486. I ALSO HEREBY CERTIFY THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

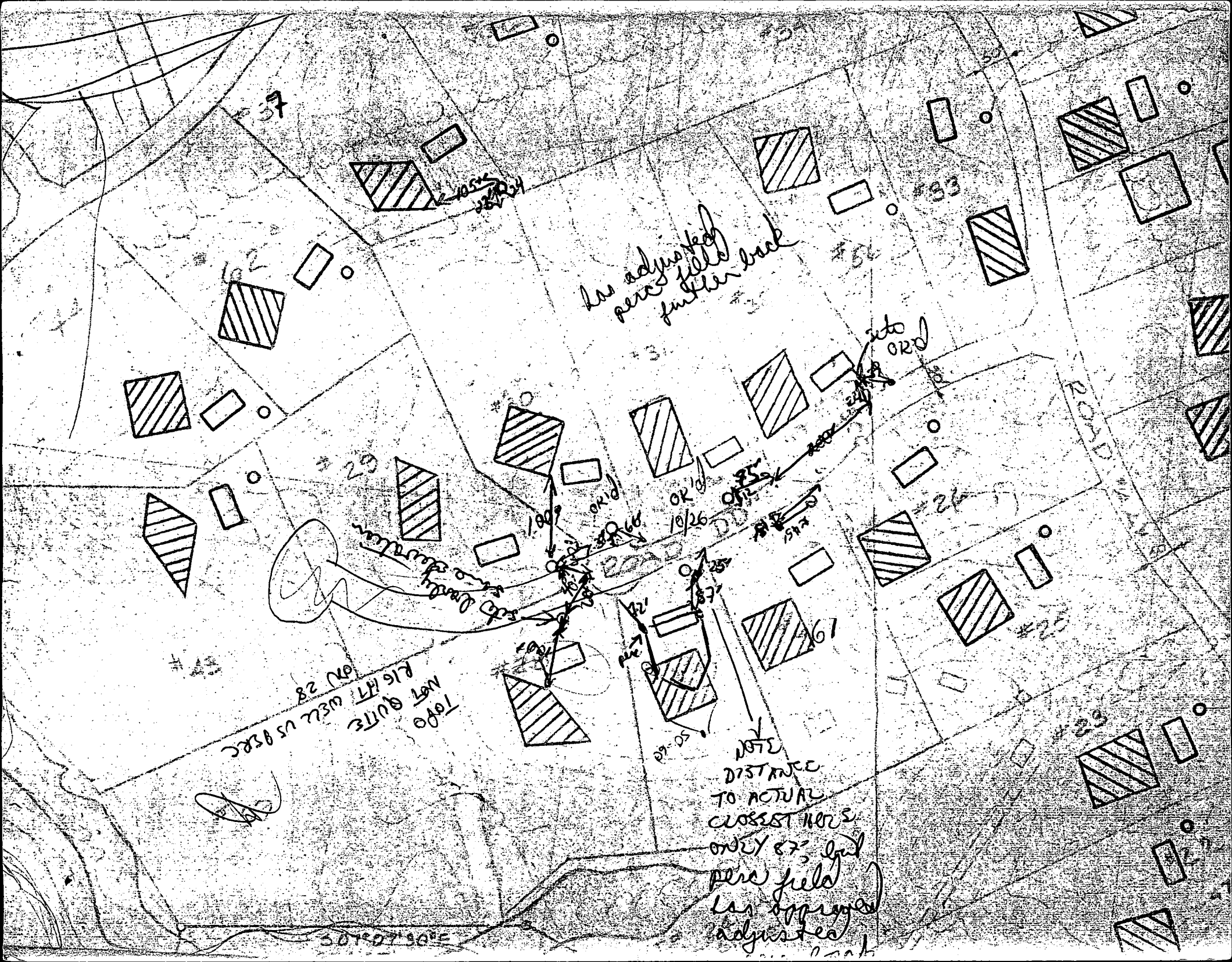
3/19/91
 DATE

Mark A. Busch
 MARK A. BUSCH PROPERTY LINE SURVEYOR NO. 508

RECORDED AS PLAT 10133
 ON NOVEMBER 15, 1991 AMONG THE
 LAND RECORDS OF HOWARD COUNTY, MARYLAND

BURLEIGH MANOR
 SECTION 2
 LOTS 761 AND 762
 A RESUBDIVISION OF LOTS
 758 & 759 (Plat 9929-9930)
 24 ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 TAX MAP - 23 PARCEL 290
 SCALE: 1"=100' DATE: 7/15/91
 SHEET 2 OF 2
 F 92-31

01-2416



has adjusted perc field further back

to ORD

TOPO NOT QUITE RIGHT WELL US BSEC

NOTE DISTANCE TO ACTUAL CLOSEST HOME ONLY 87, but perc field has approx adjusted

50 100 150 200 250 300 350 400 450 500 550 600 650 700 750 800 850 900 950 1000

C1 2037 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 COLS. 3-6 ON ALL CARDS)

COUNTY NUMBER A 38536

DATE Received, DATE WELL COMPLETED, Depth of Well, PERMIT NO. FROM "PERMIT TO DRILL WELL"

OWNER ASSOCIATES, STREET OR RFD CASTLEFIELD STREET, TOWN ELLICOTT CITY, SUBDIVISION BURLINGHAM MANOR, SECTION 2, LOT 28 706 758

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), Check if water bearing. Includes handwritten entries: SAND, GRAY/BLACK Rock, 0 54, 54 205.

GROUTING RECORD: WELL HAS BEEN GROUTED (Y), TYPE OF GROUTING MATERIAL CEMENT CM, BENTONITE CLAY BC, NO. OF BAGS 11, NO. OF POUNDS 1034

CASING RECORD: casing types insert appropriate code below, MAIN CASING TYPE SF, Nominal diameter 6 1/2, Total depth 60

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

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

DEPTH (nearest ft.) table with handwritten entries: 10, 39, 205

- 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 10.17.13 "WELL CONSTRUCTION"

DRILLERS IDENT. NO. 238

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

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

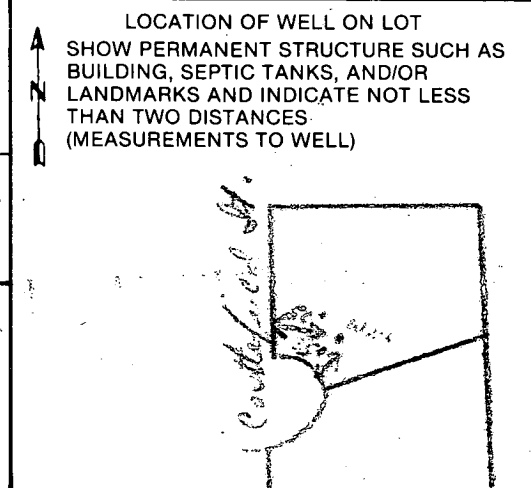
SLOT SIZE 1 2 3, DIAMETER OF SCREEN (NEAREST INCH) table

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.), WQ, TELESCOPE CASING, LOG INDICATOR, OTHER DATA

PUMPING TEST: HOURS PUMPED (nearest hour) 3, PUMPING RATE (gal. per min. to nearest gal.) 10, METHOD USED TO MEASURE PUMPING RATE Bucket, WATER LEVEL (distance from land surface) BEFORE PUMPING 40, WHEN PUMPING 10, TYPE OF PUMP USED (for test) S submersible

PUMP INSTALLED: DRILLER WILL INSTALL PUMP YES NO, TYPE OF PUMP INSTALLED, 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, - below, LAND SURFACE (nearest foot)



HOWARD COUNTY HEALTH DEPARTMENT
 Bureau of Environmental Health
 3525-H Ellicott Mills Drive
 Ellicott City, MD 21043
 461-9933

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation Replacement _____
 Receipt # 47817
 Date 2/6/92
 Name of Installer CROUSE PLUMBING & HEATING Telephone 531-3311
 License Number 4450
 Certified Well Pump Installer _____ Well Driller _____ Registered Plumber
 Name of Property Owner GHOSHATORE Telephone 997-4010
 Subdivision BURLEIGH MANOR Lot # 758 Well Tag # HD-81-2416
 Site Address 10315 CASTLE FIELD ST

Pump	Motor	Pitless Adapter
1. Type	1. Horsepower _____	1. Make _____
a. Deep well jet _____	2. RPM _____	2. Model # _____
b. Shallow well jet _____	3. Voltage _____	3. Depth _____
c. Submersible <input checked="" type="checkbox"/>	a. 110 _____	
2. Make <u>Goulds</u>	b. 220 _____	
3. Model # _____		
4. Capacity _____ GPM		
5. Pump exceeds well capacity Yes _____ No <input checked="" type="checkbox"/>		
6. If Yes, is low pressure cutoff switch installed? Yes <input checked="" type="checkbox"/> No _____		
7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors _____ Cable guards _____ Other <input checked="" type="checkbox"/>		
Tank	Piping	Well data
1. Capacity <u>100</u>	1. Type <u>PLASTIC</u>	1. Depth <u>205</u> ft.
2. Pressure relief valve? <u>YES</u>	2. Size <u>1"</u>	2. Yield <u>10</u> GPM
	3. NSF and/or BOCA Code approved <input checked="" type="checkbox"/>	3. Static water level <u>40</u> ft.
	4. Depth of supply line <u>42"</u>	4. Will water supply be disinfected by installer? _____

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: Robert Hoffeltra

Date: _____

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

HD-215 4/23/92 OK COVERED OUTSIDE WORK, PRESSURE TANK NOT INSTALLED RH