

PERMIT NUMBER: B 21002058

DATE ACCEPTED:

MAY 26 2021



RESIDENTIAL BUILDING PERMIT APPLICATION

HOWARD COUNTY DEPARTMENT OF INSPECTIONS, LICENSES, AND PERMITS

3430 COURT HOUSE DRIVE, ELICOTT CITY, MD 21043 - PHONE: (410) 313-2455 OPTION #4 www.howardcountymd.gov

BUILDING SITE ADDRESS REQUIRED

Street Address: 2144 Grant Farm Court, City: Marriottsville, State: MD, Zip Code: 21104, Subdivision/Village/Complex Name: The Estates at Sand Hill, SDP/WP/BA #: 1042, Lot: 29, Tax Map: 0016, Parcel: 0003, Grading Permit #:

DESCRIPTION OF WORK REQUIRED

Existing Use: SFD, Proposed Use: SFD w/ sun room /breakfast addition, Estimated Cost: \$, Trade Work to Be Completed: Mechanical (HVACR), Electrical, Plumbing, None, add an 18x18 addition to Family Room, Fyil basement + 8x18 covered Deck add 6x15 to breakfast area, Remodel Kitchen

PROPERTY OWNER INFORMATION REQUIRED

Owner(s) Name(s): SHELAT CHANDRESH A, THAKKAR PULUNA M T/E, Primary Residence: Yes, Owner's Street Address: 2144 Grant Farm Court, City: Marriottsville, State: MD, Zip Code: 21104, Phone: (443) 474-8457, Email: tpuluna@hotmail.com

APPLICANT NAME REQUIRED - INDIVIDUAL WHO SIGNS THIS APPLICATION

Business Name: Long Corner Home Service, LLC, Contact Name: John Thomas, Street Address: 5315 Saint Pauls Road, City: Manchester, State: MD, Zip Code: 21102, Phone: (410) 977-2280, Email: jthomaslchs@gmail.com

CONTRACTOR INFORMATION REQUIRED

Business Name: Long Corner Home Service, LLC, Licensee's Name: John Thomas, License #: MHIC# 131763, Street Address: 5315 Saint Pauls Road, City: Manchester, State: MD, Zip Code: 21102, Phone: (410) 977-2280, Email: jthomaslchs@gmail.com

ARCHITECT/ENGINEER INFORMATION INDIVIDUAL WHO SIGNED PLANS, IF APPLICABLE

Business Name: JB Home Design, LLC, Name: Jon Butts, Street Address: 9416 Concord Court, City: Baltimore, State: MD, Zip Code: 21234, Phone: (410) 599-9587, Email: jbutts@comcast.net

BUILDING CHARACTERISTICS REQUIRED

Primary Structure: SF Dwelling, SF Townhouse, SF Duplex, Mobile Home, Multi-Family Dwelling (MF*), Condo: Yes/No, Utilities: Electric, Gas, Water Supply: Public/Private (Well), Sewage Disposal: Public/Private (Septic), Heating System: Electric/Natural Gas/Propane/Other, Roadside Tree Project: No/Yes, Sprinkler System: NFPA 13/13R/13D/None, Fire Alarm System: Yes/No/Voice-Evac

ADDITIONAL RESIDENTIAL INFORMATION (PLEASE SELECT/COMPLETE ALL THAT APPLY)

Model Name & Options: # of Bedrooms (SF), # of efficiency units (MF*), # of 1 BR (MF*), # of 2 BR (MF*), # of 3 BR (MF*), # Rooms, # Full Baths, # Half Baths, # Fireplaces, Garage/Carport Info, Basement/Foundation Info, 1st Fl Width, 1st Fl Depth, 2nd Fl Width, 2nd Fl Depth, Bsmt Width, Bsmt Depth, Energy Method, Gross Area, Occupiable Area

AGREEMENT/ DISCALIMER REQUIRED

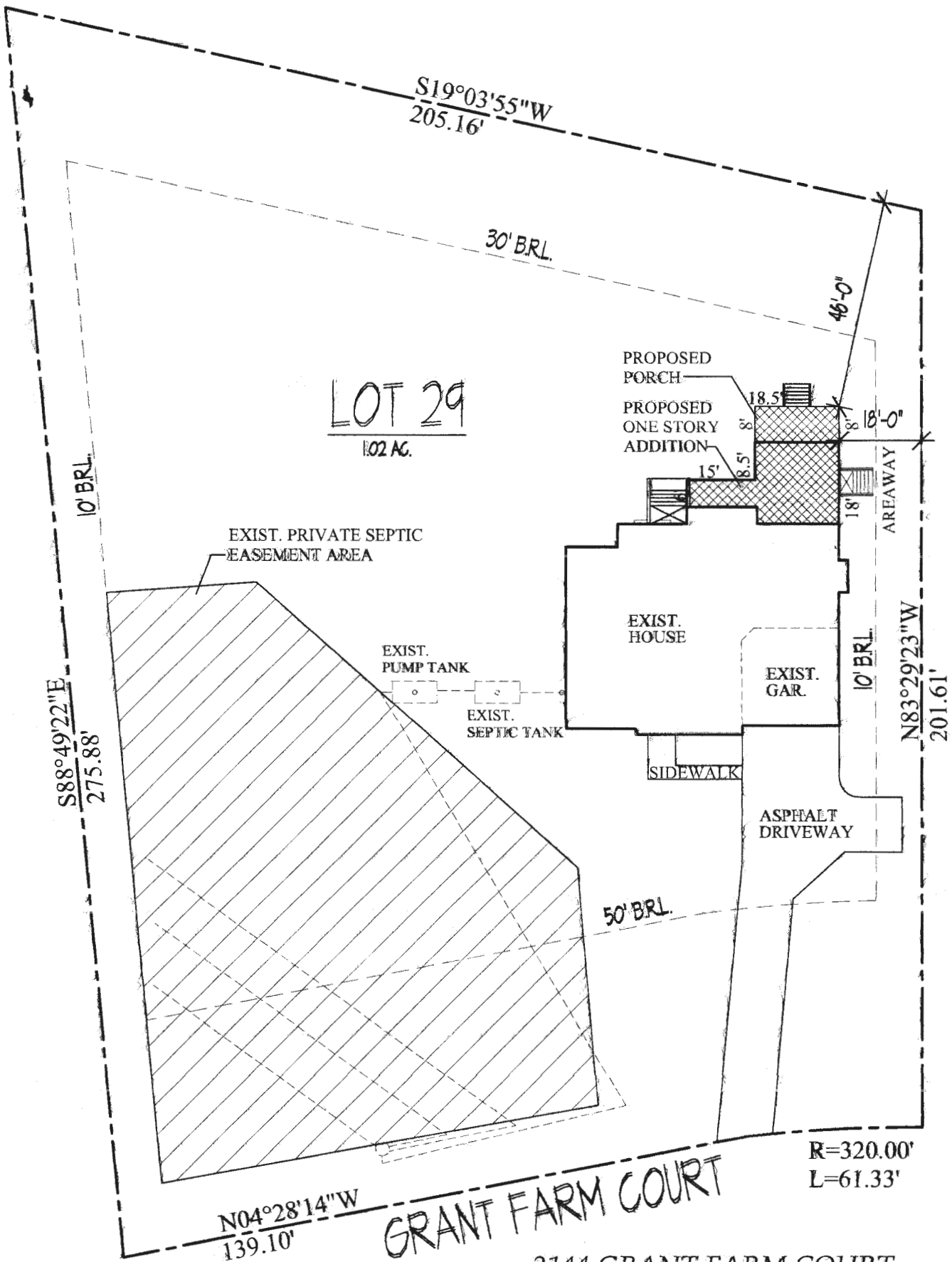
THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

John Thomas (Signature), 5-26-2021 (Date Signed)

FOR OFFICE USE ONLY

CHECKS PAYABLE TO: DIRECTOR OF FINANCE OF HOWARD COUNTY

AGENCIES REQUIRED/APPROVALS: PR, DPZ, DED, Health, SHA, CID, SUBMITTAL FEES: \$25.00, PAYMENT: NONE SUB., ACCEPTED BY: DROPOOY



LOT 29
1.02 AC.

EXIST. PRIVATE SEPTIC EASEMENT AREA

EXIST. PUMP TANK

EXIST. SEPTIC TANK

PROPOSED PORCH

PROPOSED ONE STORY ADDITION

EXIST. HOUSE

EXIST. GAR.

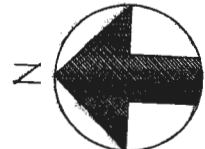
SIDEWALK

ASPHALT DRIVEWAY

AREAWAY

R=320.00'
L=61.33'

GRANT FARM COURT



SITE PLAN

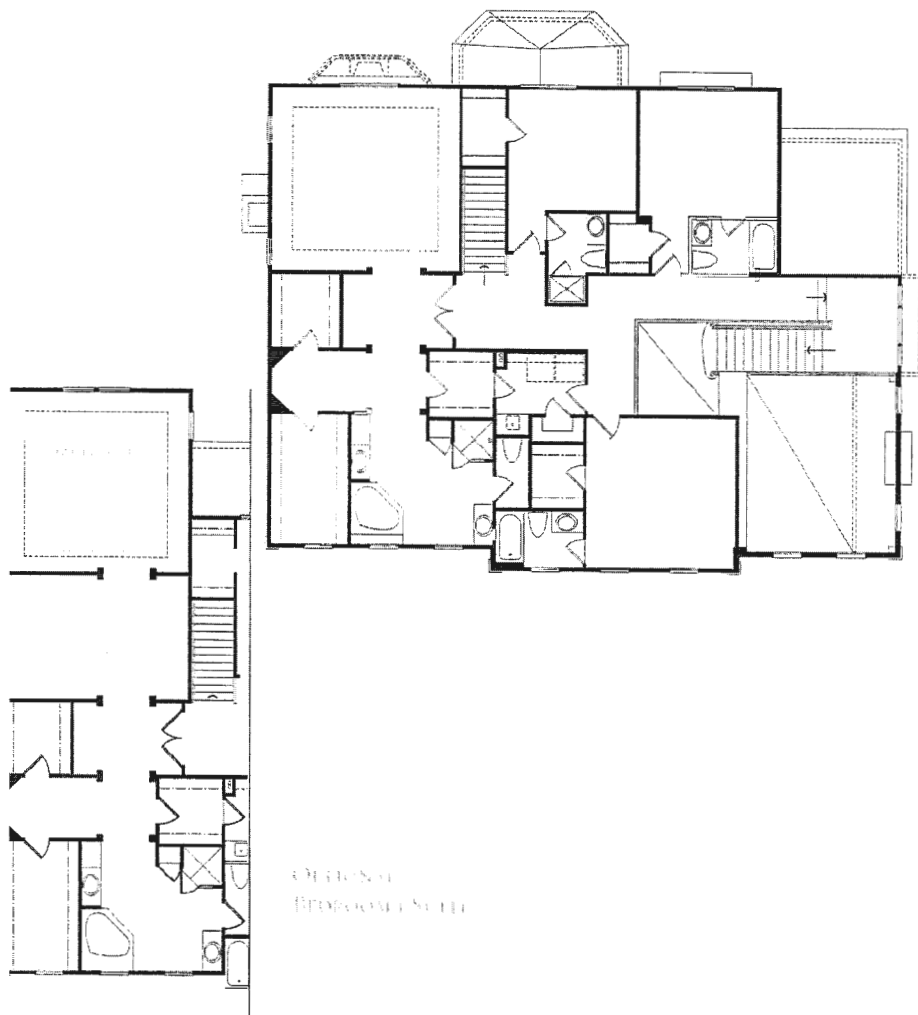
2144 GRANT FARM COURT
MARRIOTTSTVILLE, MD 21104
MAP 16 GRID 2 PARCEL 3
HOWARD COUNTY
ELECTION DISTRICT 03

SCALE: 1"=30' DATE: NOVEMBER 03, 2026

Existing Floor Plans

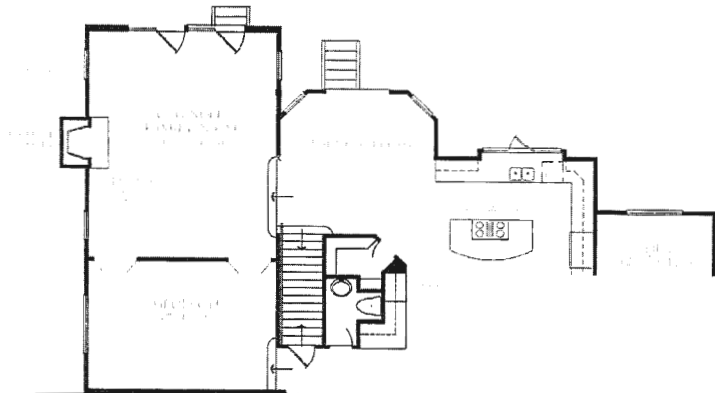
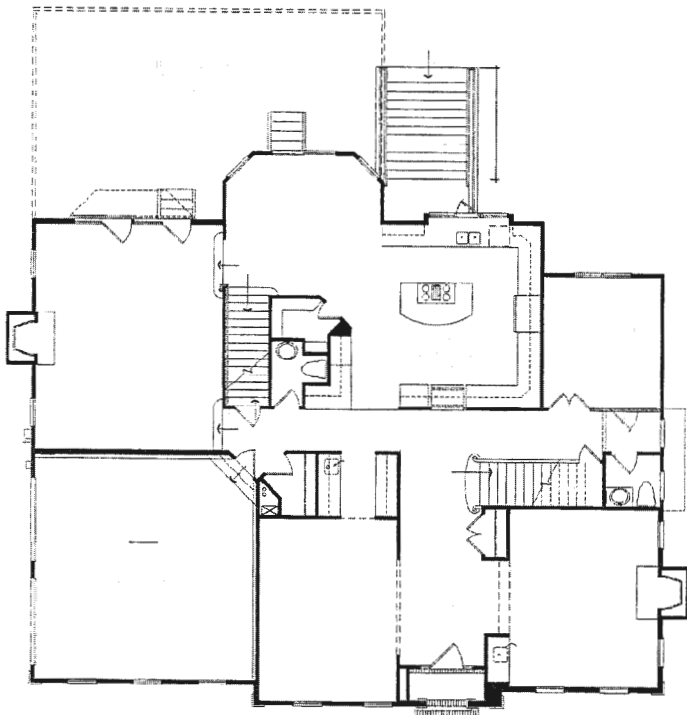
THE NEW MARKET MODEL

SECOND FLOOR PLAN



Existing Floor Plans

FIRST FLOOR PLAN



OPTIONAL FAMILY ROOM EXTENSION

LAYOUT 12/20 7/16/03 INSP 4 _____
 INSP 2 7/17/03 3pm INSP 5 _____
 INSP 3 12/16/03 INSP 6 _____

ISSUE DATE: 5/29/03
 APPROVAL DATE: 12/16/03

P 518989
 A 511441-E

PERMIT INDEXED

ON-SITE SEWAGE DISPOSAL SYSTEM HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH

RPS#
334651

Fogles Septic Clean, Inc IS PERMITTED TO INSTALL ALTER
 ADDRESS: 580 Obrecht Rd, Sykesville 21784 PHONE NUMBER: 410-795-5679
 SUBDIVISION: Estates at Sandhill LOT NUMBER: 29
 ADDRESS: 2144 Grant Farm Court PROPERTY OWNER: Oak Hill Properties, LLC
 SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED
 PUMP CHAMBER CAPACITY (GALLONS): 1250 COMPARTMENTED TANK REQUIRED
 NUMBER OF BEDROOMS: 4
 SQUARE FEET PER BEDROOM: 180
 LINEAR FEET OF TRENCH REQUIRED: 240

TRENCHES:	Trench to be 3.0 feet wide. Inlet ^{3.5} 4.0 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 1.5 feet of stone below distribution pipe.
LOCATION:	Distribution box to be placed during layout inspection at the highest useable portion of the sewage disposal area.
NOTES:	Maintain 9 foot edge-to-edge separation for trenches.

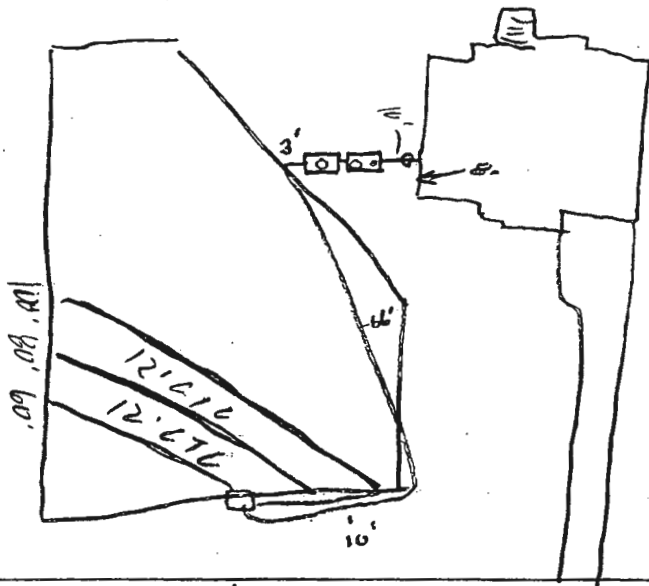
PLANS APPROVED: John Boris OK SRK 9/23/03 DATE: 3/19/2003

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

A 511441-E

NOT TO SCALE



Grant Farm

ROAD

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3	3.5	5
NUMBER OF TRENCHES		3
TOTAL LENGTH		240
ABSORPTION AREA		720 +
DISTRIBUTION BOX LEVEL		<input checked="" type="checkbox"/>
DISTRIBUTION BOX BAFFLE		<input checked="" type="checkbox"/>
DISTRIBUTION BOX PORT		<input type="checkbox"/>

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	<input checked="" type="checkbox"/>
CAPACITY	1250 GAL
SEAM LOC	Top
TANK LID DEPTH	1-1.5'
BAFFLES	<input checked="" type="checkbox"/>
BAFFLE FILTER	<input checked="" type="checkbox"/>
MANHOLE LOC	Back
6" PORT LOC	Front
WATERTIGHT TEST	<input checked="" type="checkbox"/>
SEPTIC TANK 2 LEVEL	<input checked="" type="checkbox"/>
CAPACITY	1250 GAL
SEAM LOC	Top
TANK LID DEPTH	1-1.5'
BAFFLES	<input checked="" type="checkbox"/>
BAFFLE FILTER	<input type="checkbox"/>
MANHOLE LOC	Center
6" PORT LOC	<input type="checkbox"/>
WATERTIGHT TEST	<input checked="" type="checkbox"/>

PRE-CONSTRUCTION 7/16/03 Contour accurate, shaft staked, Install 60' x 80' / 100' Trenches on contour (SO) 7/16/03

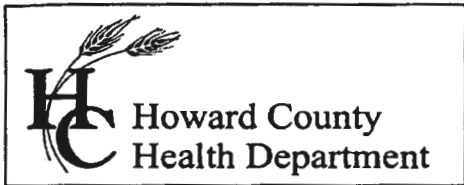
INSTALLATION 7/17/03 Tanks set, trenches installed. OK to cover (SO) NEEDS PUMP TEST

12/16/03 - Pump & Alarm tests OK (SO)

FINAL INSPECTOR

DATE OF APPROVAL

12/16/03



3525 H Ellicott Mills Drive, Ellicott City, MD 21043
(410) 313-1771 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Penny E. Borenstein, M.D., M.P.H., Health Officer

December 17, 2003

Oak Hill Properties, LLC
107 Loudoun Street, SE
Leesburg, VA 20175-3106

SENT VIA FAX TO 703-443-0404

RE: The Estates @ Sand Hill, Lot # 29
2144 Grant Farm Court
BP# B00140442
PUBLIC WATER

Dear Sir/Madam:

This is to advise you that the septic system for the above referenced property has been installed and inspected. **Final approval of the septic system was granted on 12/16/2003.**

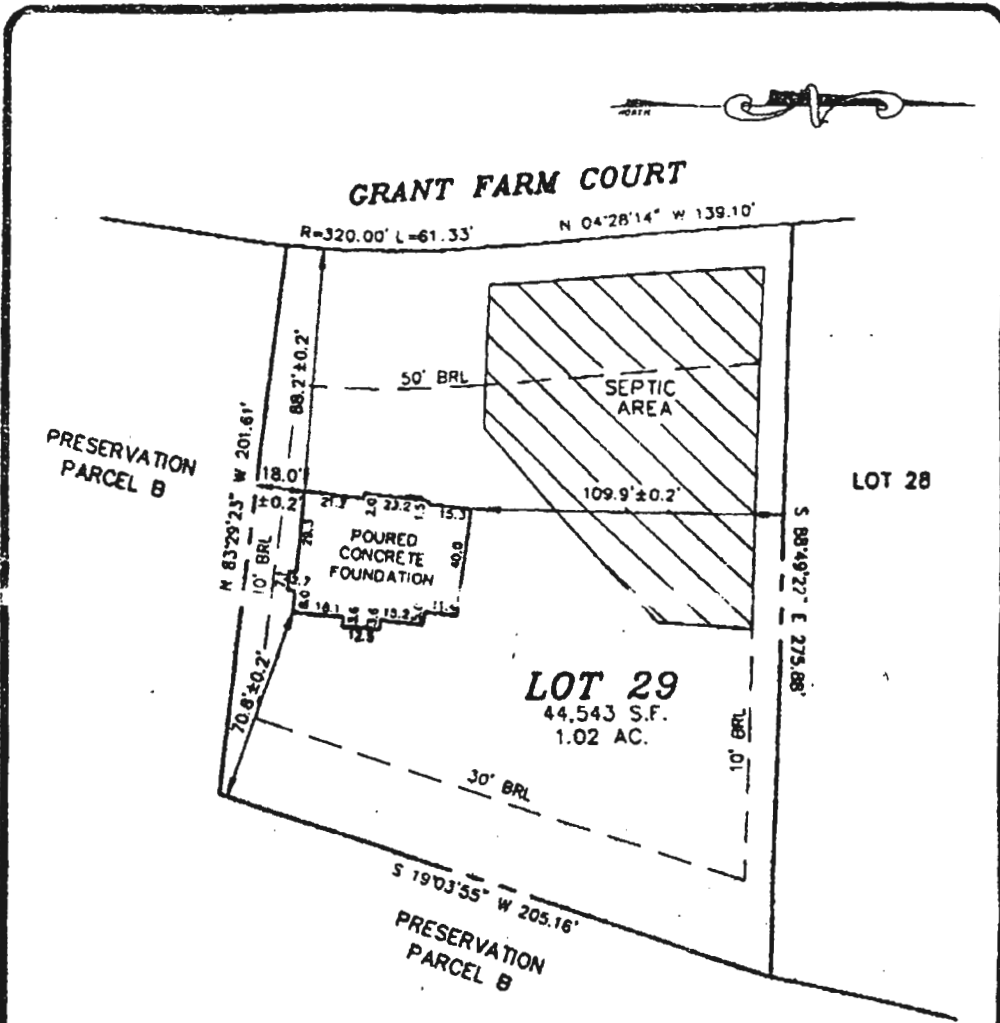
The property is served by public water and is therefore exempt from the Health Department water sampling requirements.

By issuance of this letter, this office recommends release of the Use and Occupancy permit for the referenced property.

Approving Authority,

Brian Baker
Registered Environmental Sanitarian
Well & Septic Program

mlb
cc: Building Inspector's Office
File



Wall Check
 OK
 SRM
 5/23/03

LOT 29
THE ESTATES AT SAND HILL
 LOTS 1 THRU 80
 NON-BUILDABLE PRESERVATION
 PARCELS A & B

LEGEND

- O/H = OVERHANG
- A/C = HEAT PUMP/AIR COND.
- G/M = GAS METER
- E/M = ELECTRIC METER
- C = CHIMNEY
- B/W = BAY WINDOW
- D/W = DRIVEWAY
- CONC = CONCRETE
- S = CONC STOOP

TOP OF WALL ELEV. = 562.3
 ADDRESS: 2144 GRANT FARM COURT

PLAT NO. 14583
 ELECTION DISTRICT No. 3
 HOWARD COUNTY, MARYLAND

THE INFORMATION SHOWN HAS BEEN ESTABLISHED BY CURRENT ACCEPTABLE SURVEY PROCEDURES AND FROM AVAILABLE RECORD INFORMATION. THIS DRAWING IS TO BE USED FOR TITLE TRANSFER FINANCING OR REFINANCING ONLY AND IS NOT TO BE USED FOR THE ESTABLISHMENT OF PROPERTY LINES, LOCATION OF FENCES, GARAGES, BUILDINGS, OR OTHER EXISTING OR FUTURE IMPROVEMENTS.

MILDENBERG BOENDER & ASSOC., INC.

Engineers, Planners, Surveyors
 8075 Dorsey Hill Drive, Suite 202, Ellicott City, Maryland 21043
 (410) 897-0200 Fax (410) 897-6567
 (410) 897-0200 Fax (410) 897-6567



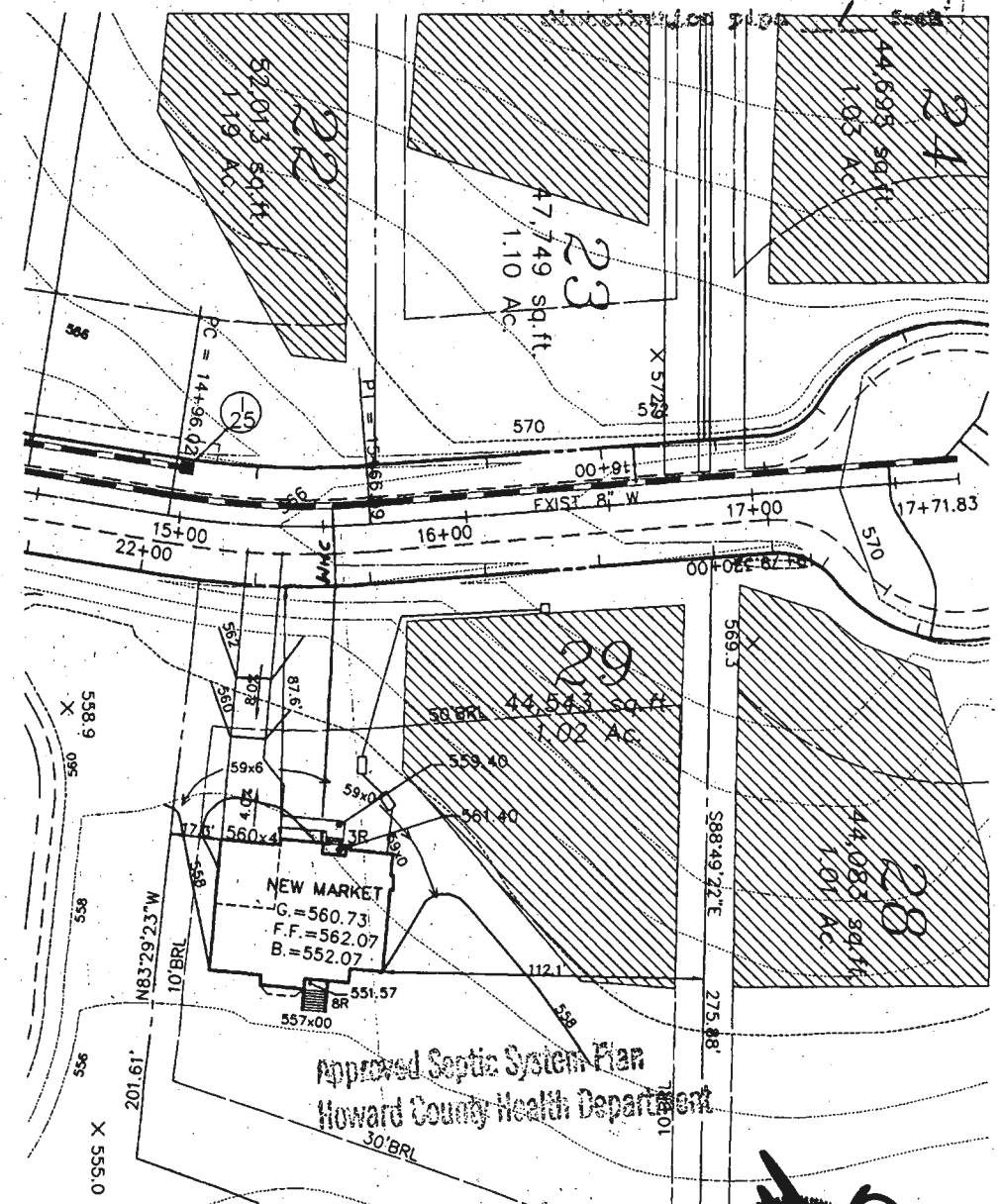
FOUNDATION	DATE: 05/20/03	FINAL	DATE:
DRAWN BY: M.E.S.	SCALE:		
PROJECT NO.: 00-070	LOCATION DRAWING		

JOHN B. MILDENBERG
 PROF. LAND SURVEYOR
 MARYLAND NO. 10718

00-064
 Total linear feet of trench required 240 feet
 Width of trench (as) 3 feet
 Depth of trench (as) 5 feet

NORTH

Depth of stone required below



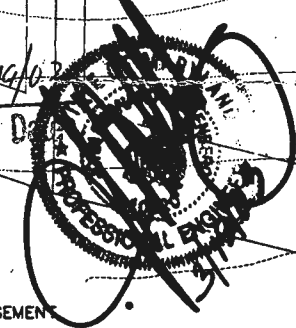
Approved Septic System Plan
 Howard County Health Department

- FIRST FLOOR EL. = 562.07
- INV. OUT OF HOUSE = 556.35
- INV. IN SEPTIC TANK = 555.95
- INV. OUT OF SEPTIC TANK = 555.70
- EXIST. EL. AT SEPTIC TANK = 559.50
- PROP. EL. AT SEPTIC TANK = 559.50
- EXIST. EL. AT PUMP PIT = 559.50
- INV. IN PUMP PIT = 555.50
- EXIST. EL. AT DIST. BOX = 568.00
- INV. IN DIST. BOX = 564.00

G.P.# 02-07
 PLAT # 14580-14585

NOTE: NO GRAVITY SEWER TO BASEMENT

Signature
 Signature



THE ESTATES AT SAND HILL		
PLOT PLAN LOT # 29 2144 GRANT FARM COURT		
ELECTION DISTRICT: 3	TAX MAP: 16	HOWARD COUNTY, MARYLAND
DRAWN BY: M.M.P.	SCALE: 1"=50'	DATE: FEBRUARY 2003

**MILDENBERG,
BOENDER & ASSOC., INC.**
 Engineers Planners Surveyors
 5072 Dorsey Hall Drive, Suite 202, Elkett City, Maryland 21042
 (410) 997-0296 Bal. (301) 621-5521 Wash. (410) 997-0298 Fax

APPLICATION

PERCOLATION TESTING

A 511435

P _____

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

DISTRICT _____

DATE 2/24/99

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 R. Jeanette Miller, Trustee; Clyse Day Pendleton, Et Al

ADDRESS 14965 Frederick Road, Woodbine, MD 21797 PHONE _____

AGENT OR PROSPECTIVE BUYER Oak Hill Properties, LLC; Attn: Mr. Kevin Rogers

ADDRESS 107 Loudoun Street, SE, Leesburg, VA. 20175 PHONE 703 443 0400

PROPERTY LOCATION:

DIVISION Sand Hill Property LOT NO. 1 though 78

ROAD AND DESCRIPTION East side intersection of Sand Hill Road and Mt. View Road

TAX MAP 16 PARCEL # 3

SIZE OF LOT 40,000 to 60,000 S.F. 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.

Oak Hill Properties, LLC
Kevin B. Rogers
(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
26d/27a

bright red
Sicilm

bright orange
Salm

some mottling
or gravel
@ bottom
(12.0')

30F 30E

orange brown
Sicilm

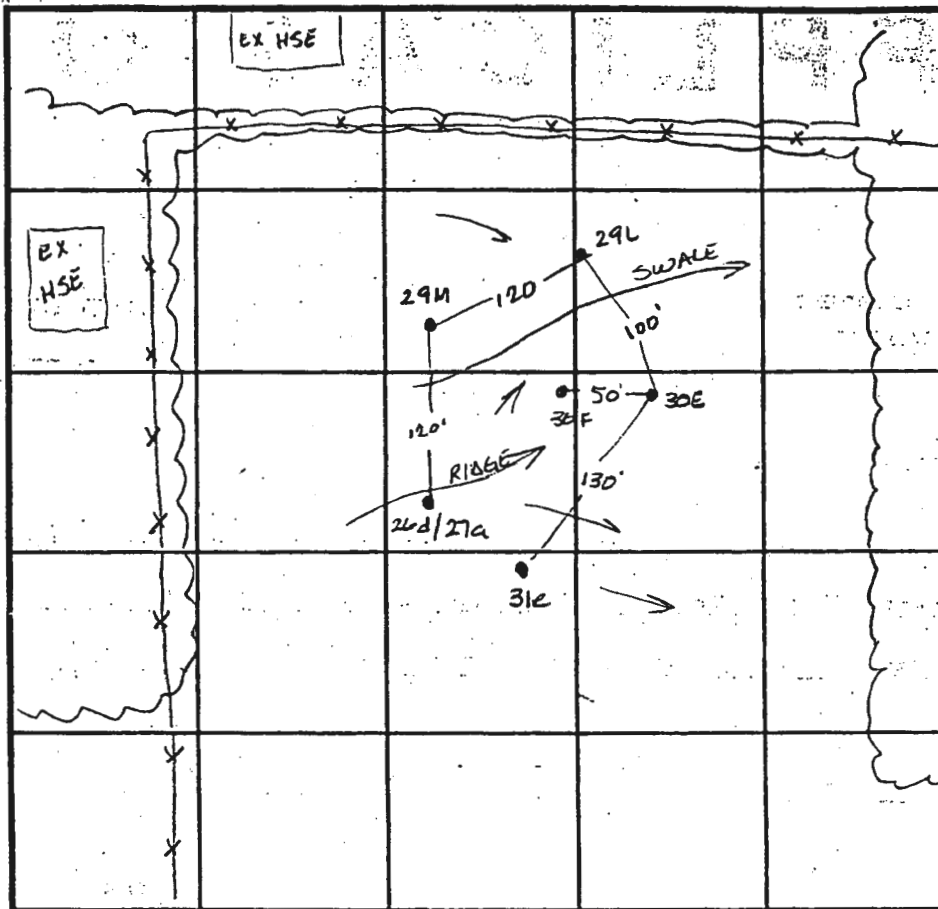
red to pink
sand
micaceous
caving due
to texture
not H₂O
@ 7.0'

29M 29L

dark red
brown

dark red
Salm

micaceous
10% shale



SOIL PROFILE

23le 29
orange brown
Sicilm

pink
micaceous
Salm
30% shale
very decayed

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME
			START	STOP	START	STOP	
4-13-99	26d/27a	3.5 V13.0	10:29	10:31	10:31	10:33	2min
		8.5 V13.0	10:29	10:30	10:30	10:32	2min
	30F	Visual to 13.0'	- see profile		---		OK
	29M	Visual to 12.0'	- see profile		---		OK
	29L	3.0 V12.0	10:40	10:41	10:41	10:43	2min
	31E	3.0 V12.0	10:46	10:48	10:48	10:53	5min
	30E	Like 30F - collapsing due to high sand content	---		---		OK

REMARKS _____

TYPE OF SOIL _____

TESTED BY Amy McMillen

ALSO PRESENT Ketterman

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____

TRENCH WIDTH _____

INLET DEPTH _____

MAXIMUM BOTTOM DEPTH _____

SQ. FT./BEDROOM _____

APPLICATION

PERCOLATION TESTING

A 511435

P _____

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

DISTRICT _____

DATE 2/24/99

TO: THE COUNTY HEALTH OFFICER
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Kevin B. Rogers
(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

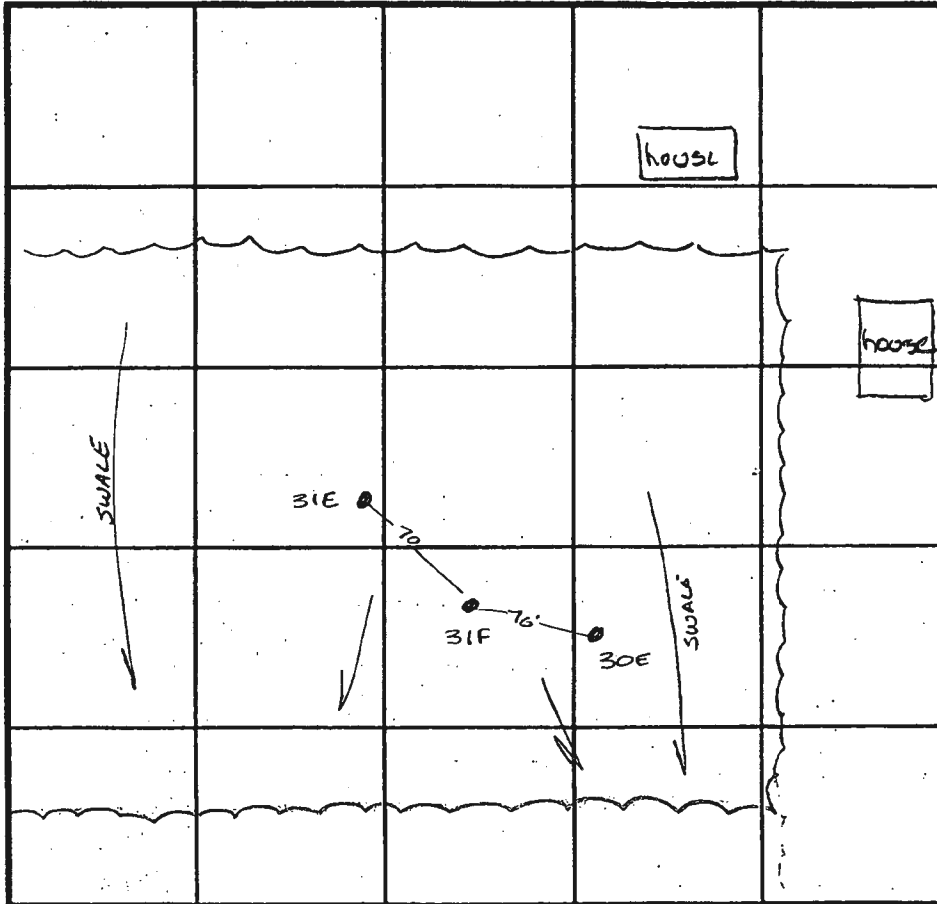
COUNTY #

SOIL PROFILE
31f

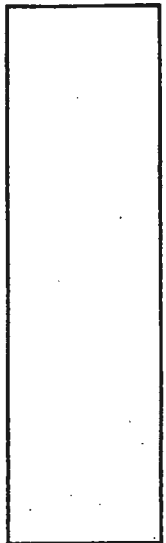
0'
dark
red
silM
micaceous

3.0
red
brn
salm
micaceous

10.0
10%
Rx
caving
due
to
sand
content



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-5-99	31f	2.5 10.0	10:17	10:19	10:19	10:22	3min

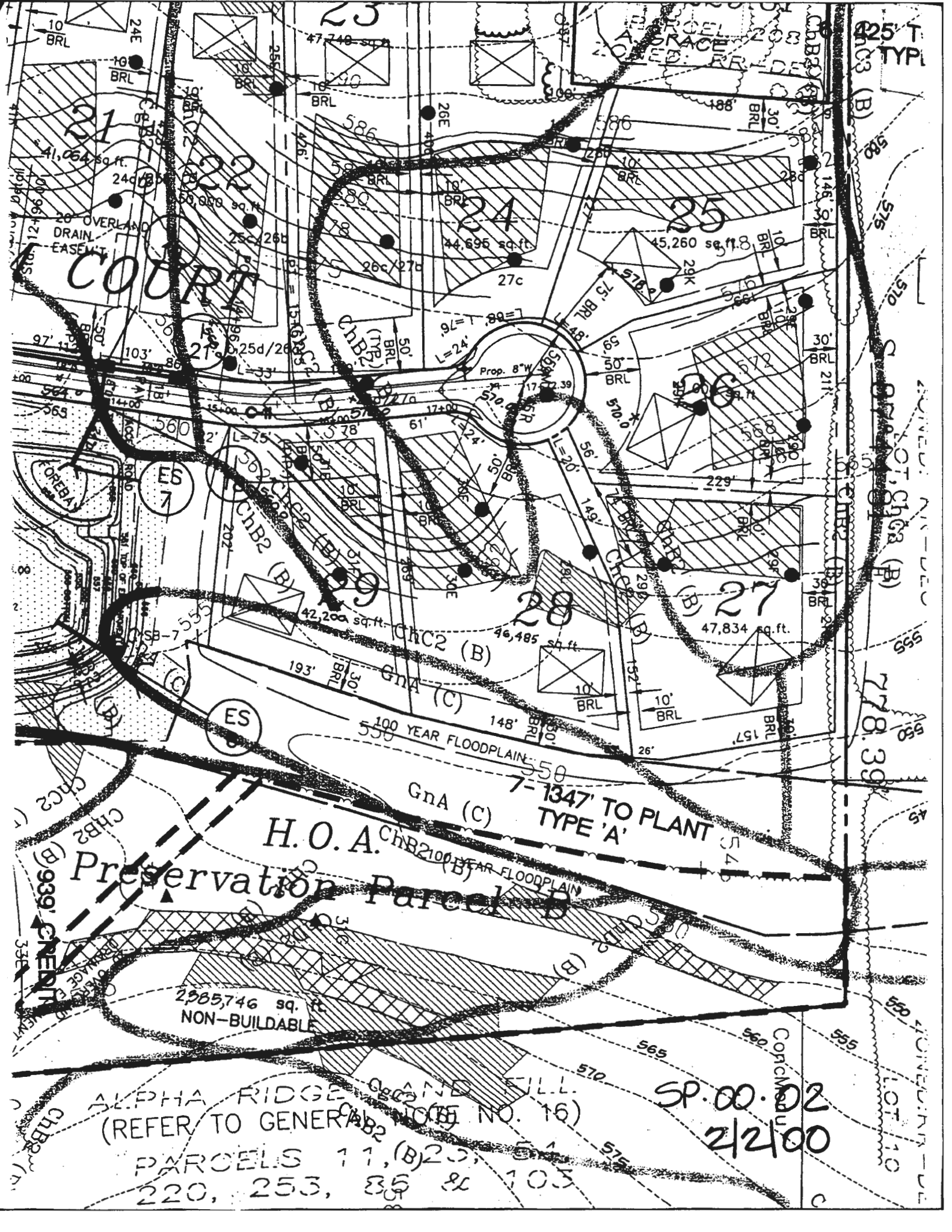
REMARKS _____

TYPE OF SOIL _____

TESTED BY Amy McMullen ALSO PRESENT Olen Ketterman

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT/BEDROOM _____



COURT

H.O.A. Preservation Parcel B

ALPHA RIDGE AND KILL
 (REFER TO GENERAL NOTE NO. 16)
 PARCELS 11, (B)23,
 220, 253, 335 & 103

SP. 00.02
 2/2/00

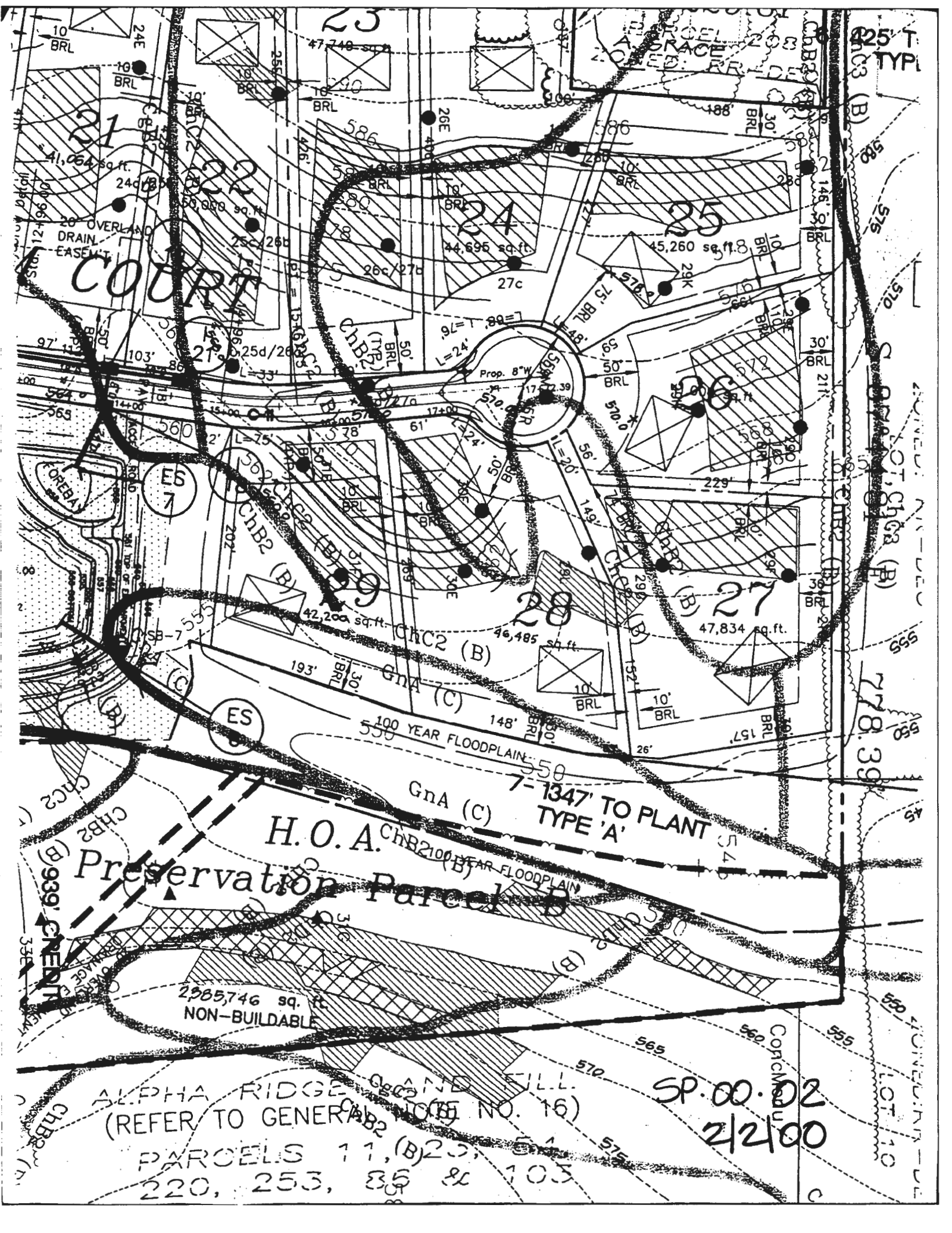
2,985,746 sq. ft.
 NON-BUILDABLE

7-1347' TO PLANT
 TYPE 'A'

25' TYP.

778.39'

LOT 10



FOR CONTINUATION
SEE DETAIL "A"
BOTTOM OF THIS SHEET

BOSWELL PROPERTY
PLAT NOS. 6249, 6250
PARCEL 22
ZONED: RR-DEO
LOT 11

