

LAYOUT 9/2/03 ^{12 pm} INSP 4 _____
 INSP 2 9/10/03 11 am INSP 5 _____
 INSP 3 _____ INSP 6 _____

03-339521

ISSUE DATE: 7/08/2003

P 519041

APPROVAL DATE: 9/10/03

A 514988-EE

**PERMIT
INDEXED**

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

Van Sant Plumbing & Heating _____ IS PERMITTED TO INSTALL ALTER

ADDRESS: 3 N. Main St., Mt Airy 21771 PHONE NUMBER: 301-829-0444

SUBDIVISION: Fox Creek LOT NUMBER: 26

ADDRESS: 12324 Fox Meadow Lane PROPERTY OWNER: NVR, Inc.

SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 240 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box as shown the approved building permit plan. Install 4-60' long trenches on contour with 9' edge to edge seperation. <i>Run 3-80s to utilize end of SDA</i>
NOTES:	Plan as approved will allow basement service.

PLANS APPROVED: John A. Boris DATE: 5/22/03

NOTES: PERMIT VOID AFTER 2 YEARS
 CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
 WATERTIGHT SEPTIC TANKS REQUIRED
 ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED
 MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED
 CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

**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
 BUILDING PERMIT NUMBER 13-2640 FOR INSPECTION OF SEPTIC SYSTEM**

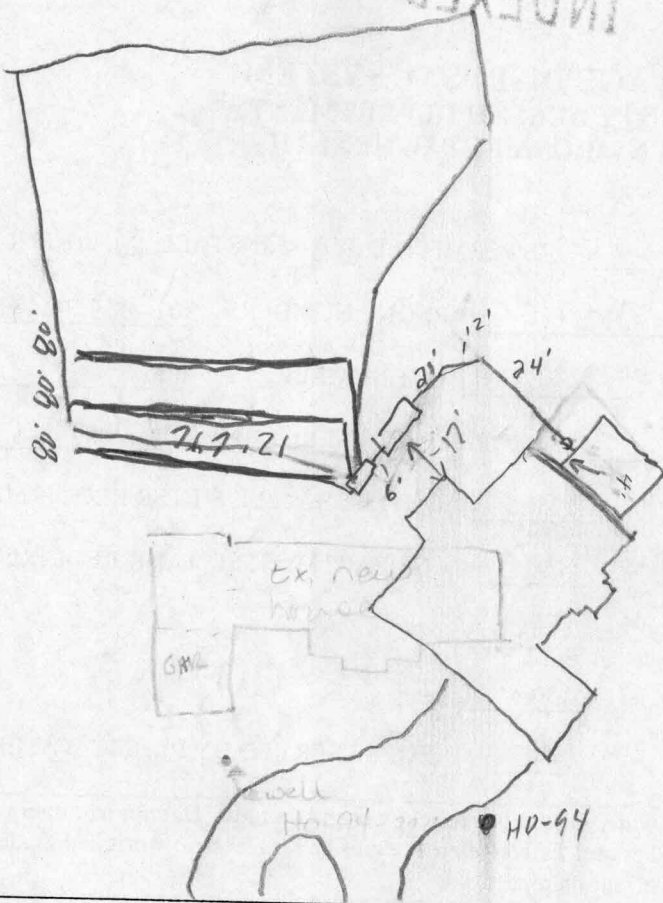
AND RETURNED

2/17/05 B00152311-DECK W/STEPS

4514988-EE

NOT TO SCALE

INDEXED



ROAD

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

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

PRE-CONSTRUCTION 9-2-03 top as plan, SDA stake, moving septic tank
location slightly downhill to maintain 100' sep from well, install 3, 80' trenches +
 INSTALLATION use end of SDA, (KB + KN) 9/10/03 OK to cover all
work (SC)

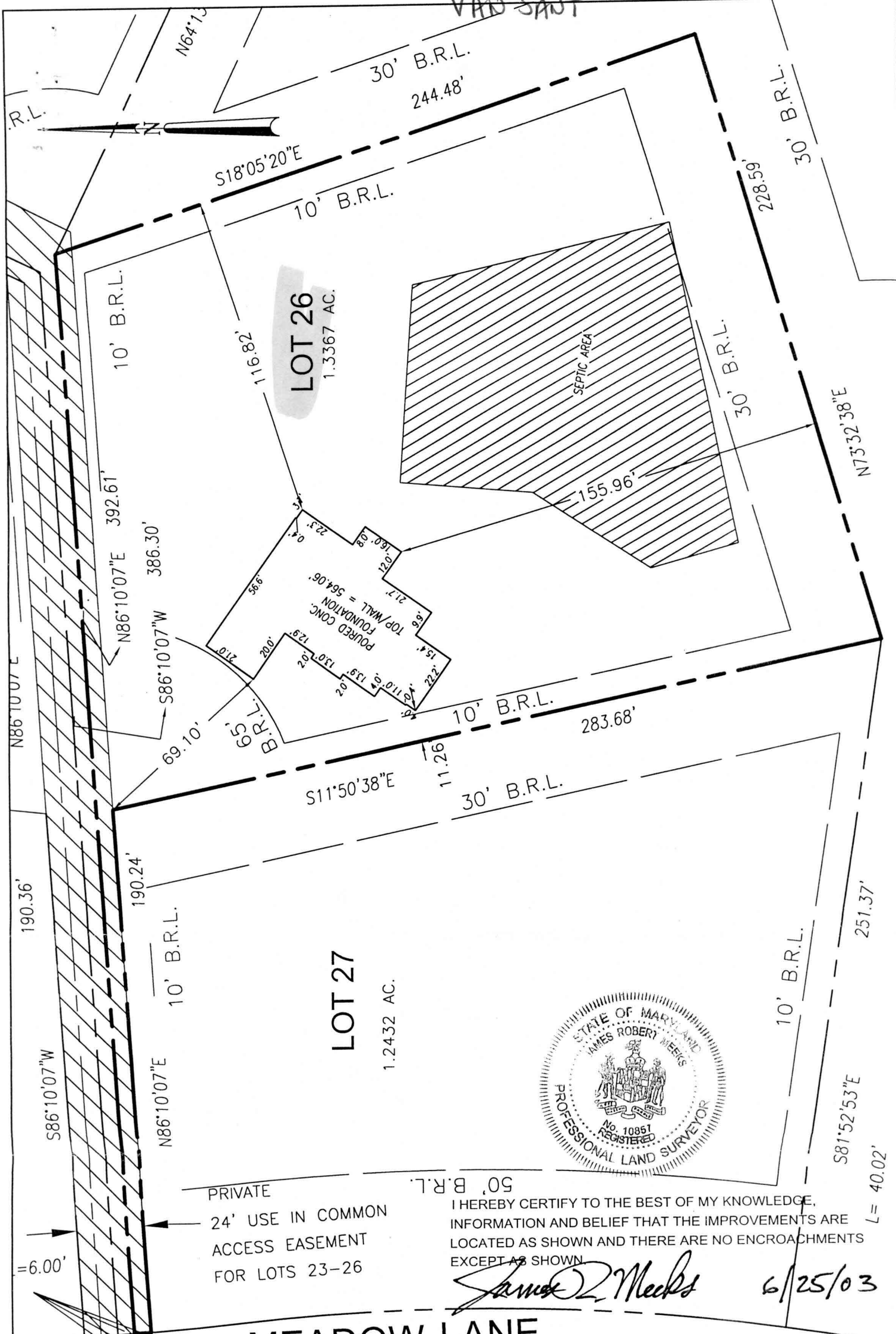
FINAL INSPECTOR

[Signature]

DATE OF APPROVAL

9/10/03

BUILDING PERMIT SIGNED AND RETURNED



FOX MEADOW LANE

JAMES ROBERT MEEKS, PROFESSIONAL LAND SURVEYOR #10857 DATE

SCALE 1" = 40'	DATE 06/24/03
DRAWN BY S.HECK	CHECKED BY JRM
PLAT NUMBER 15647	FWA JOB NUMBER 2024059

FWA

FREDERICK WARD ASSOCIATES
www.frederickward.com

REGIONAL OFFICES
Columbia, Maryland and Warrenton, Virginia

ARCHITECTS | ENGINEERS | PLANNERS | SURVEYORS

7125 Riverwood Drive
Columbia, Maryland 21046-2354
410-720-6900
410-720-6226 fax

WALL CHECK

LOT 26
FOX CREEK SUBDIVISION

HOWARD COUNTY, MARYLAND 3RD ELECTION DISTRICT



FREDERICK WARD ASSOCIATES

7125 Riverwood Drive, Suite C
Columbia, Maryland 21046
410-720-6900
410-720-6226 fax

CORPORATE OFFICE
P.O. Box 727, 5 South Main Street
Bel Air, Maryland 21014-0727
410-879-2090
410-893-1243 fax

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ARCHITECTS

ENGINEERS

PLANNERS

SURVEYORS

August 5, 2003

John Boris,RS
Howard County Health Department
3525 Ellicott Mills Drive
Suite H
Ellicott City, Maryland 21043

Re: Fox Creek Lot 26

Dear Mr. Boris,

The purpose of this letter is to request approval to eliminate 3 square feet from the existing septic easement (10,448SF) as shown on the attached sketch. This reduction does not affect the function, capacity or configuration of the proposed septic system or easement. Please notify Department of Inspections, Licenses & Permits that this situation is resolved so that the "stop work" order can be lifted.

Should you have any questions regarding this matter, please do not hesitate to contact this office.

Sincerely,
FREDERICK WARD ASSOCIATES, INC.

Robert H. Vogel, P.E.
Vice President

cc: Jerry Johnson NV Homes.
RHV:daw

(2019035-3.doc)



FREDERICK WARD ASSOCIATES

ARCHITECTS

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July 1, 2003

John Boris
Howard County Health Department
3525 Ellicott Mills Drive
Suite H
Ellicott City, Maryland 21043

Re: Fox Creek Lot 26

Dear Mr. Boris,

Please be advised that the garage for the subject lot/house was constructed approximately 22.1' from the existing well. The garage does not have a foundation under it. The house foundation is located approximately 38' from the existing well. The well is located approximately 98.5' from the septic easement and 8' vertically above the septic easement.

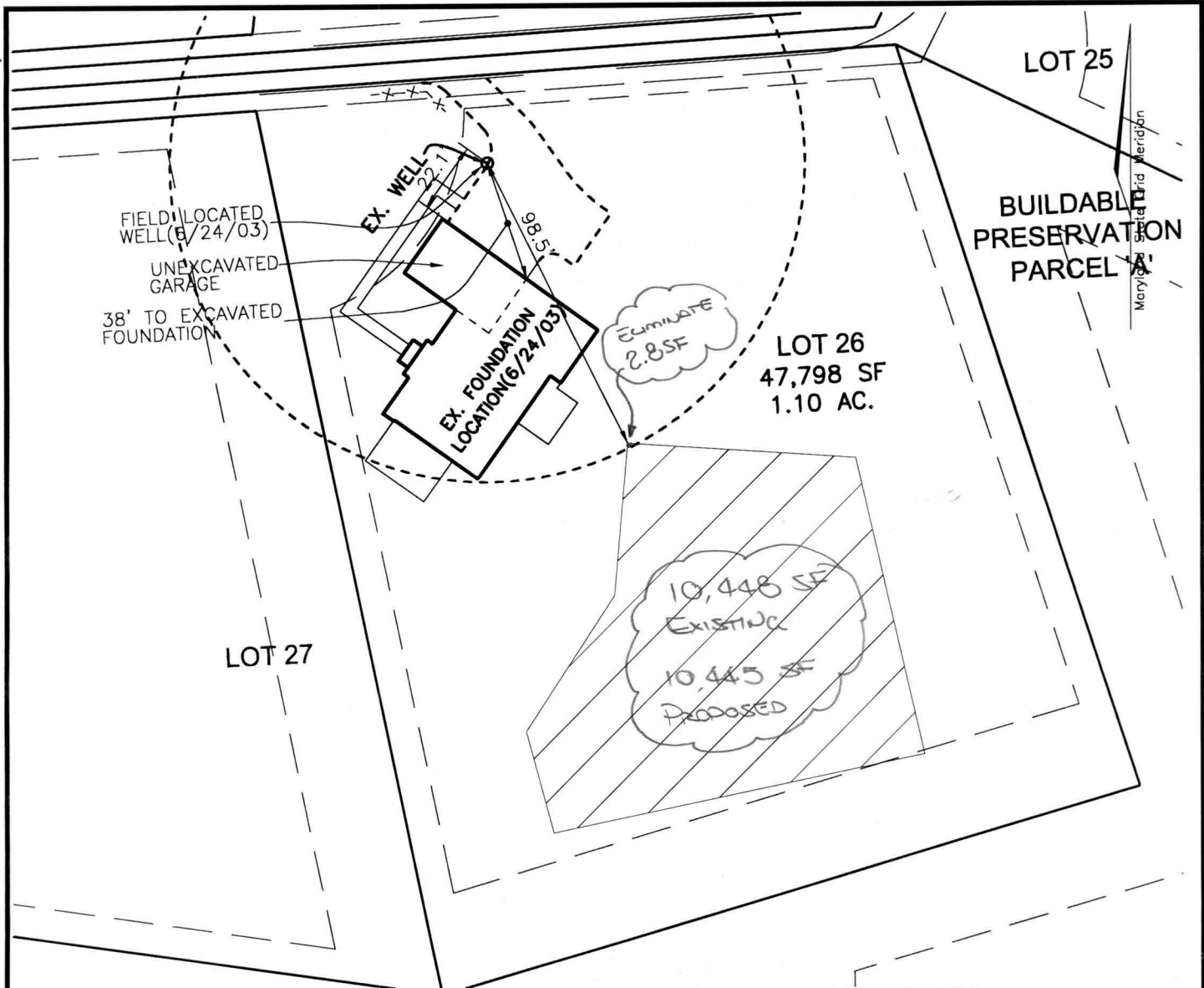
This lot originally had difficulty providing a well with acceptable yield and therefore several wells were drilled. Apparently, we utilized one of the non-yielding wells for our plot plan.

Please confirm that this situation is acceptable. A plan is attached for your information. Should you require any further information, please do not hesitate to contact this office.

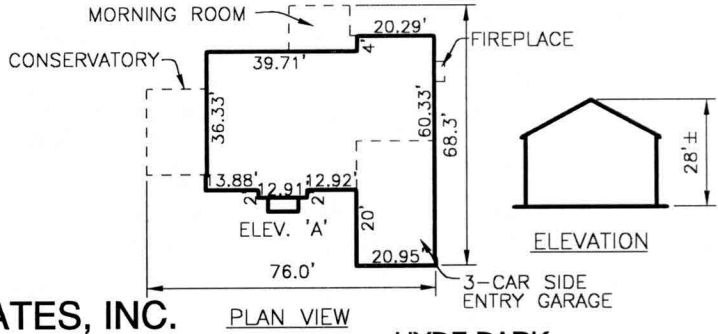
Sincerely,
FREDERICK WARD ASSOCIATES, INC.

Robert H. Vogel, P.E.
Vice President

RHV:mcr
Ho.Co.Letters\2019035-2.doc



NOTE:
 THE WELL WILL BE REQUIRED TO HAVE A SERIES OF PERMANENT FENCES (APPROX. 3' HIGH) AROUND IT AS PROTECTIVE MEASURES FROM POTENTIAL VEHICLE IMPACT.



FREDERICK WARD ASSOCIATES, INC.

ENGINEERS 7125 Riverwood Drive Columbia, Maryland 21046-2354
 ARCHITECTS Phone: 410-290-9550 Fax: 410-720-6226
 SURVEYORS Bel Air, Maryland Columbia, Maryland Warrenton, Virginia

HYDE PARK
 ELEV. 'A'
 1"=50'

SCALE 1"=50'
 DRAWN BY CMH
 CHECKED BY JCO
 DATE JULY, 2003
 W. O. # 2019035.00
 SHEET # 1 OF 1

NVHomes
FOX CREEK SUBDIVISION
LOT 26

TAX MAP 15 BLOCKS 12 & 18
 TAX MAP BLOCKS 7 & 13
 3RD ELECTION DISTRICT

PARCEL '183'
 HOWARD COUNTY, MARYLAND



Howard County
Health Department

3525 H Ellicott Mills Drive, Ellicott City, MD 21043
(410) 313-2640 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
August 12, 2003

TO: Bruce Forejt
Department of Inspections, Licenses, and Permits

FROM: John A. Boris, Jr., R.S.
Well and Septic Program
Development Coordination Section Supervisor

RE: Fox Creek, Lot 26
12324 Fox Hunt Court

The Health Department has recently received a plan that is sufficient to **lift the stop work order** for the above-mentioned lot. Please note this in your records accordingly.

JAB