



# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) \_\_\_\_\_ TEST TIME \_\_\_\_\_

A/P 535995

AGENCY REVIEW: \_\_\_\_\_

DATE 10-6-11

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS: 4

- RESIDENTIAL WITH \_\_\_\_\_ PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE **UNKNOWN** IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/ CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) Ann + Gary Tartanian

DAYTIME PHONE \_\_\_\_\_ CELL 443-956 9395 FAX \_\_\_\_\_

MAILING ADDRESS 8618 Open Meadow way Columbia MD 21045  
STREET CITY/TOWN STATE ZIP

APPLICANT Ronnie Heaps

DAYTIME PHONE 443-277-7526 CELL Same FAX 410 552 5815

MAILING ADDRESS 425 Obrecht Rd Sykesville MD 21784  
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION  
SUBDIVISION/PROPERTY NAME 7370 Hallmark Rd LOT NO. 38

PROPERTY ADDRESS 7370 Hallmark Rd. Columbia MD 21044  
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) \_\_\_\_\_ GRID \_\_\_\_\_ PARCEL(S) \_\_\_\_\_ PROPOSED LOT SIZE \_\_\_\_\_

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN.

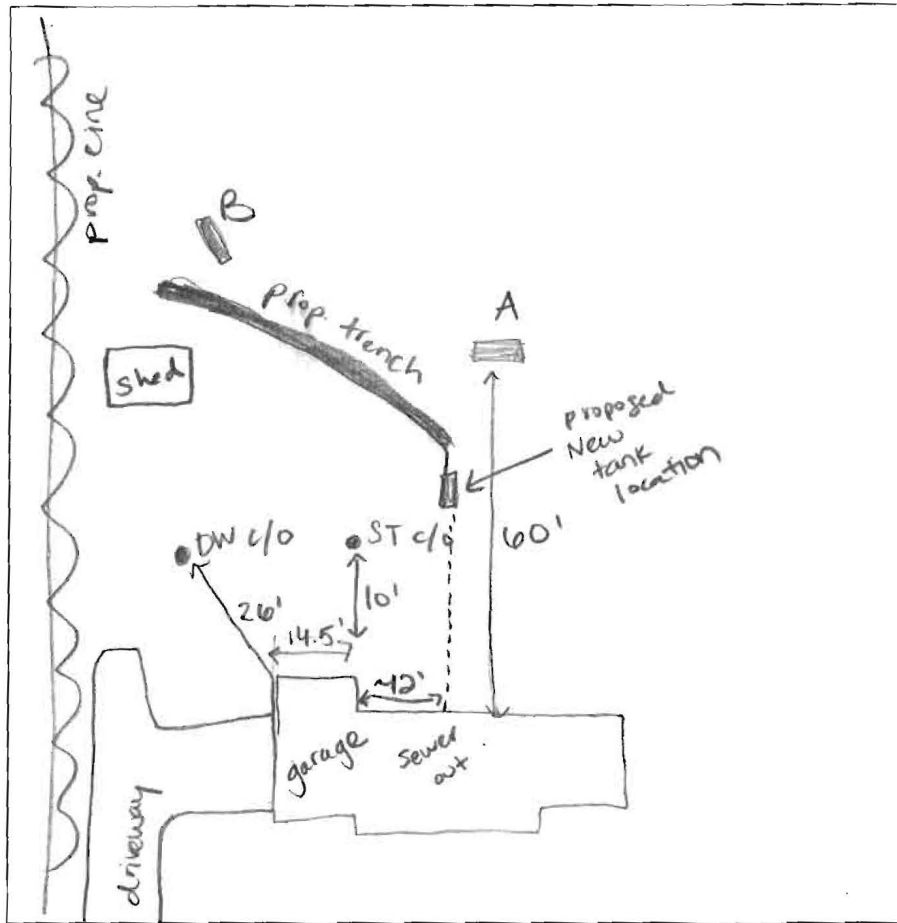
TEST RESULTS WILL BE MAILED TO APPLICANT.

Ronnie Heaps  
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM  
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648  
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH



A	
1'	bm l sbk
2.5'	yellow brn sel l sbk
3.5'	yellow brn se
8'	yellow brn micaceous fgl Saprolite
10'	yellow brn ch fgl
12'	micaceous fl sel
B	
3'	yellow brn se
6'	yellow brn fl micaceous
10'	yellow brn ch fgl
13'	↓ ls



Hailmark Rd

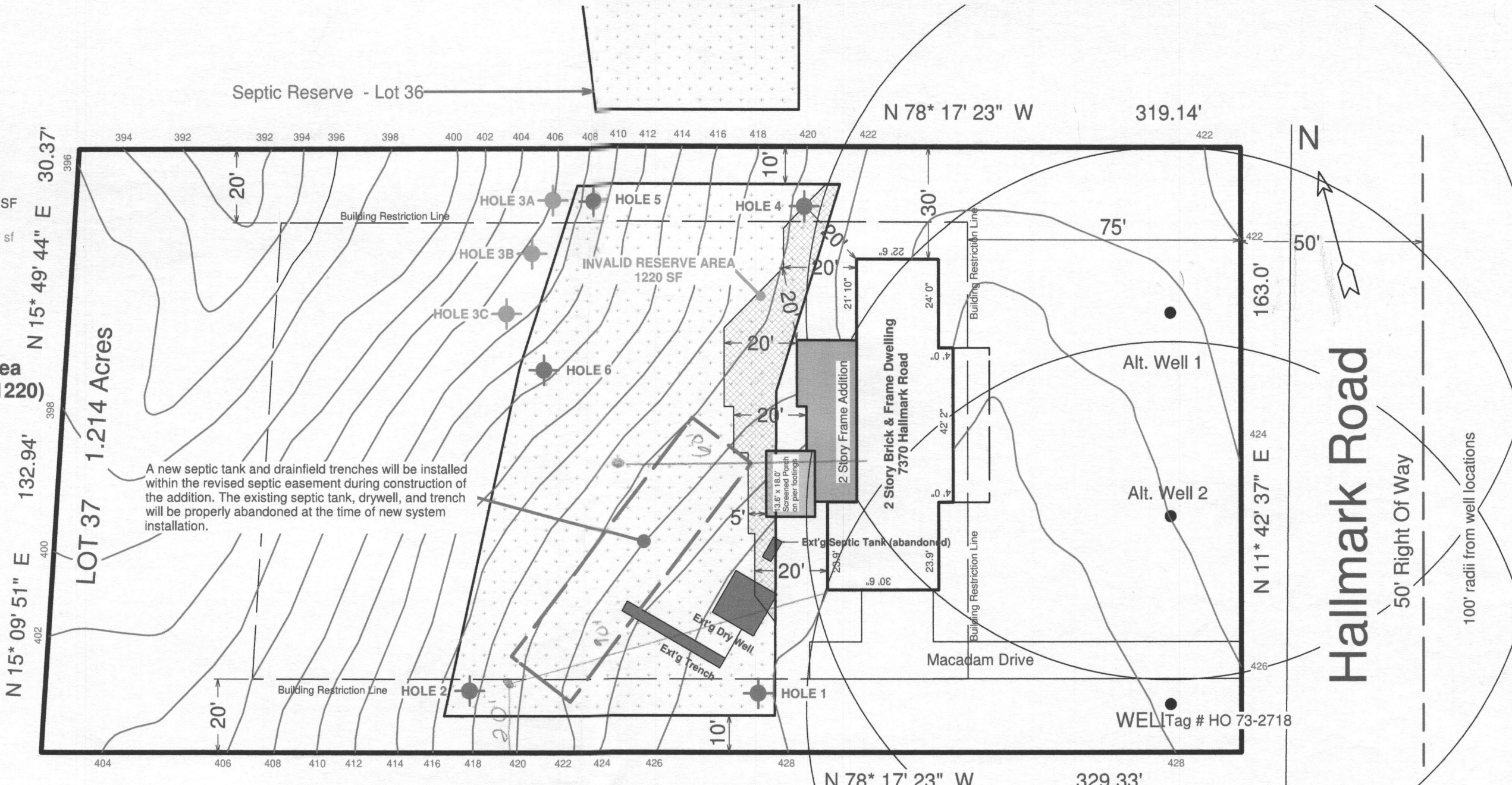
DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
10-18-11	A	4.8'/12'	9:31	9:33	9:35	2.5	P
10-18-11	B	4'/13'	9:50	9:52	9:55	3	P

REMARKS \_\_\_\_\_  
 SANITARIAN HS BACKHOE Ronnie OTHERS \_\_\_\_\_  
 TEST HOLES USED IN SDA 2 AVG. PERC TIME 2 SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH 3 INLET DEPTH 2 MAX. BOT DEPTH 6 EFFECTIVE SW 2'

**LEGEND (Symbol Key)**

SYMBOL	REPRESENTS:
	Original Septic Reserve 11250 SF
	Eliminated Reserve Area 1220 sf
	HOLE 4 Failed Perc (RED)
	HOLE 2 Passed Perc (GREEN)

**Resulting Septic Reserve Area**  
**10,030 Square Feet (11,250 - 1220)**



**PERCOLATION CERTIFICATION PLAN REVISION, 7370 HALLMARK ROAD Scale 1" = 30'**

1. THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF AT LEAST 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS EASEMENT ARE RESTRICTED. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
2. ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
3. TOPOGRAPHY ON THIS PLAT IS FROM HOWARD COUNTY GIS (2006) AND IS VERIFIED TO ACCURATELY REPRESENT THE RELATIVE ELEVATION CHANGES ON AND NEAR THE SUBJECT PROPERTY.
4. EXISTING WELLS, SEPTIC SYSTEMS, AND SEWAGE DISPOSAL AREAS WITHIN 100' OF THE PROPERTY AND THOSE WITHIN 200' DOWNGRADE OF EXISTING OR PROPOSED SEPTIC SYSTEMS OR SEWAGE DISPOSAL AREAS HAVE BEEN SHOWN.
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7. THE PROPOSED REPLACEMENT SEPTIC SYSTEM MAY BE INSTALLED CONCURRENTLY WITH THE HEALTH DEPARTMENT APPROVAL OF THE BUILDING PERMIT FOR THE ADDITION PROPOSED HEREON.

**Approving Authority Certification Statement**  
 APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS  
 HOWARD COUNTY HEALTH DEPARTMENT

*B. Wilson for Peter Brilenson* 10/17/11  
 (SIGNATURE) (DATE)  
*aw* *mgo*

**Property Owner's Certification Statement**  
 I CERTIFY THAT THE INFORMATION SHOWN HEREON IS BASED ON WORK PERFORMED  
 IN MY PRESENCE OR BY MY DIRECTION, AND IS CORRECT TO THE BEST OF MY  
 KNOWLEDGE AND BELIEF.

*Ann B. Tuttle* 10-5-2011  
 (SIGNATURE) (DATE)

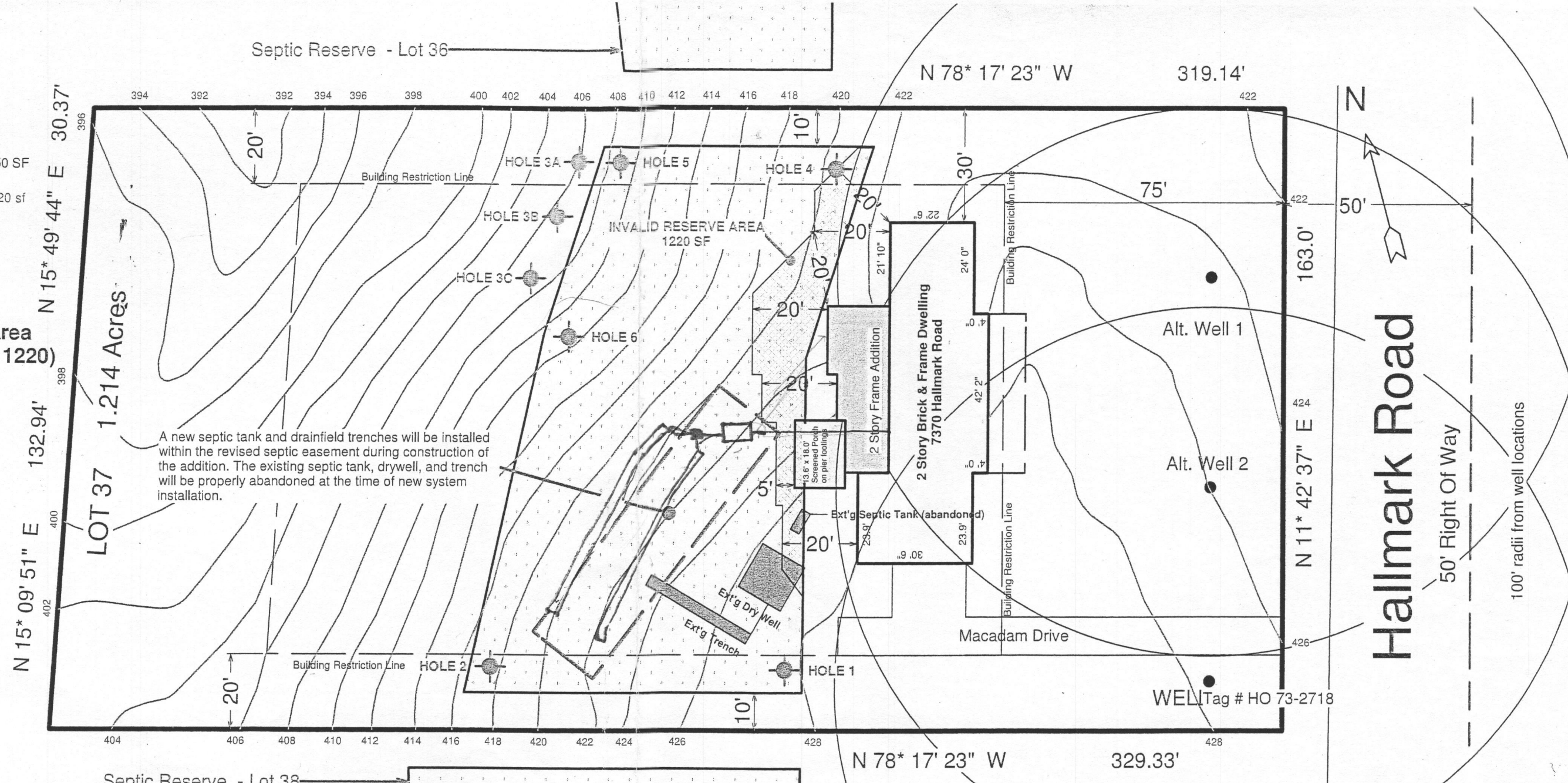
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 TO THE BEST OF MY KNOWLEDGE AND BELIEF.

*James M. ...* 10-5-2011  
 (SIGNATURE) (DATE)  
 ARCHITECT  
 FRANK STATE OF MARYLAND  
 BOARD

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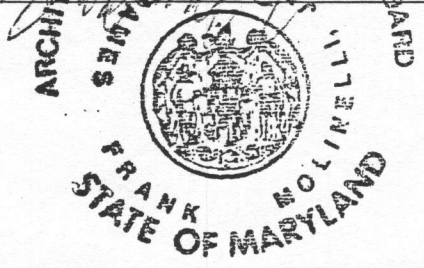
*B. Wilson for Peter B. Silenon* 10/17/11  
(SIGNATURE) (DATE)

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*Ann B. Tuttle* 10-5-2011  
(SIGNATURE) (DATE)

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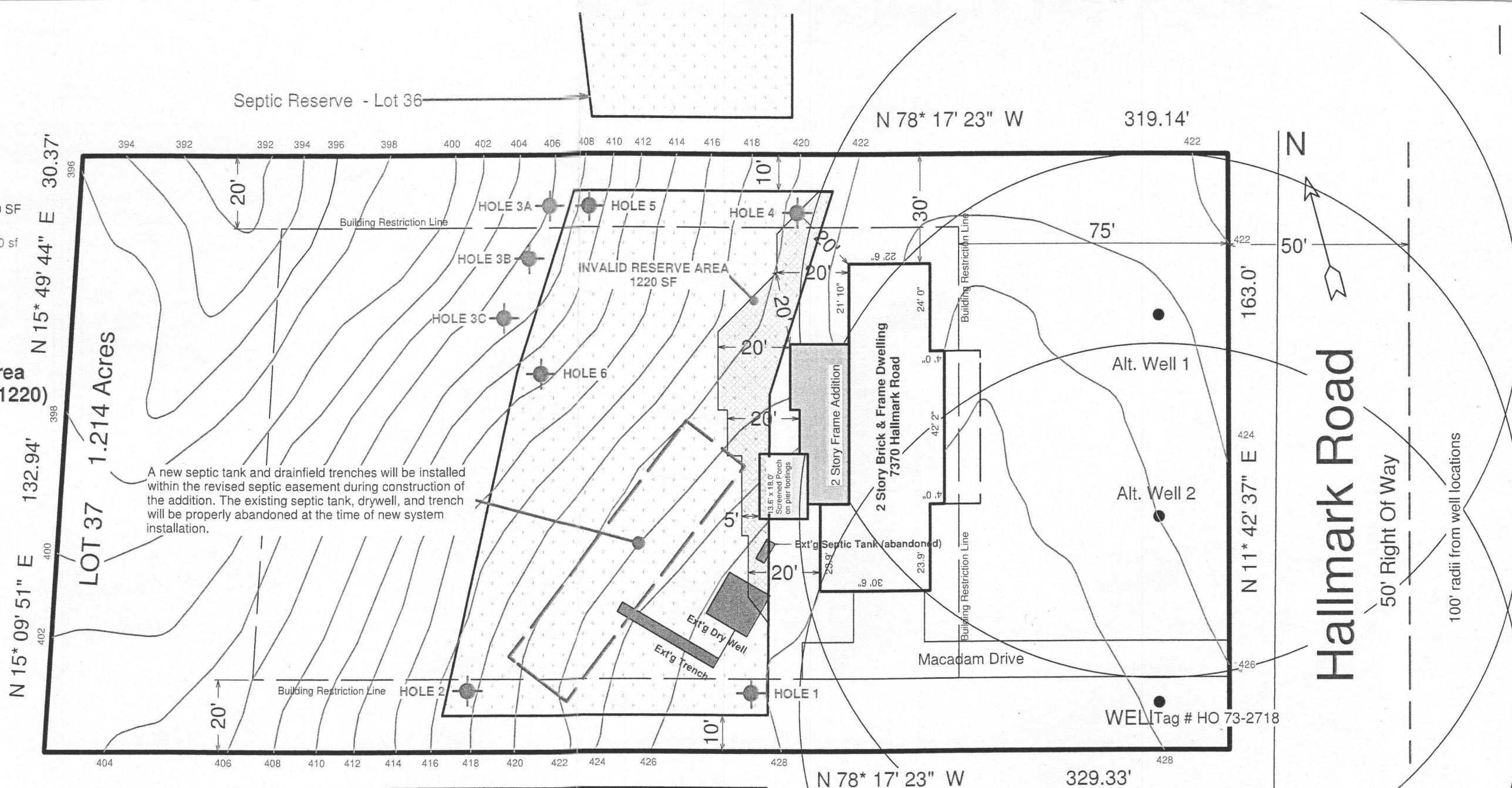
*James M. Little* 10-5-2011  
(SIGNATURE) (DATE)



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*B. Dixon for Peter Brilenson*  
(SIGNATURE) *10/17/11*  
(DATE) *sw* *sgo*

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*Ann B Tuttle*  
(SIGNATURE) *10-5-2011*  
(DATE)

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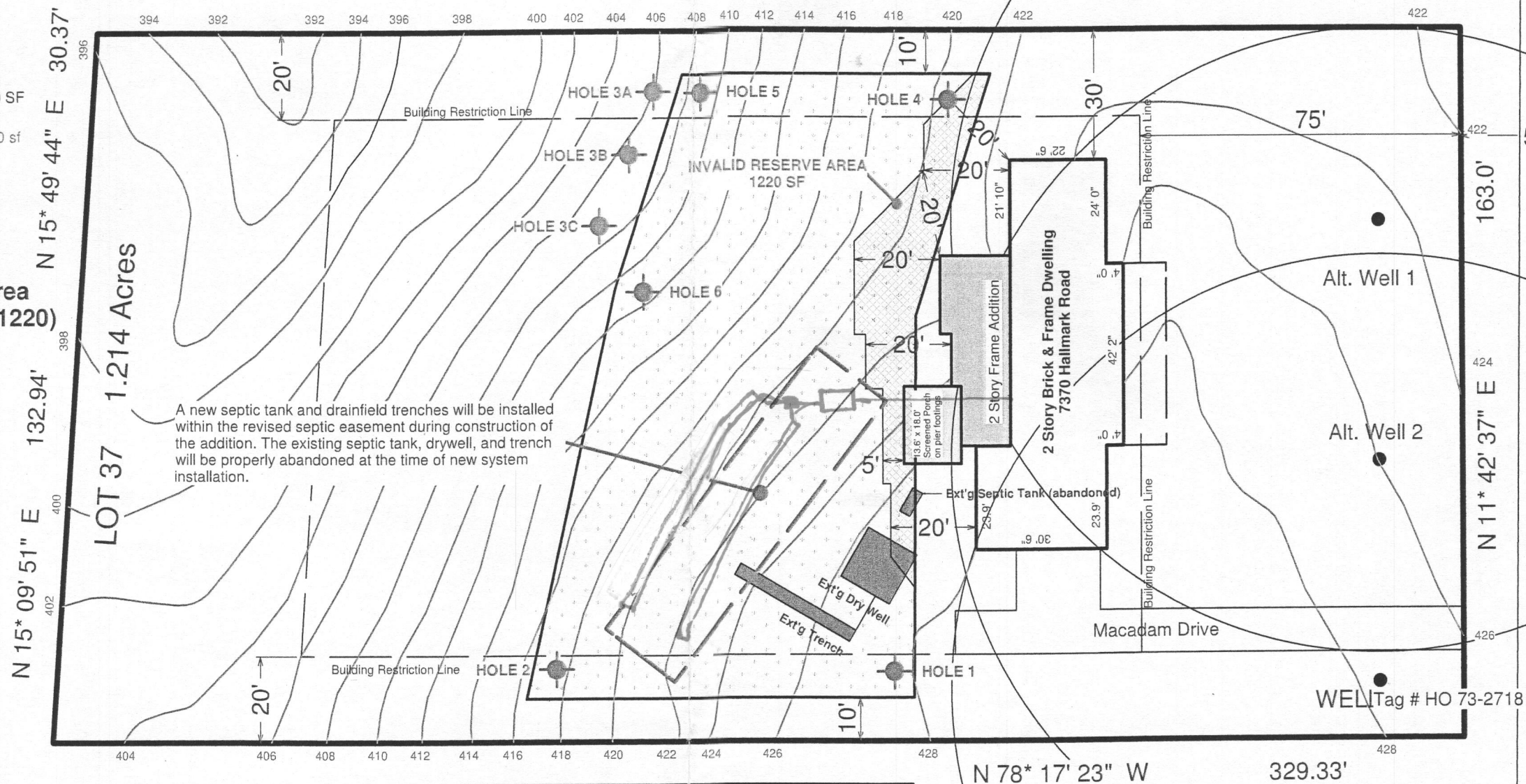
*James M. Moline*  
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A new septic tank and drainfield trenches will be installed within the revised septic easement during construction of the addition. The existing septic tank, drywell, and trench will be properly abandoned at the time of new system installation.

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*Frank Molinelli* 10-5-2011  
(SIGNATURE) (DATE)

