

Permits: 410-313-2455  
 Inspections: 410-313-1810  
 Automated Line: 410-313-3800

Howard County Building/Fire Permit Application  
 Department of Inspections, Licenses & Permits  
 3430 Court House Drive  
 Ellicott City, MD 21043

Permit Number:

B12002299

Building Address: 4229 Buckskin Wood Dr  
Ellicott City, MD 21042

Suite/Apt. # \_\_\_\_\_ SDP/WP/BA #: \_\_\_\_\_

Census Tract: \_\_\_\_\_ Subdivision: Buckskin Woods

Section: \_\_\_\_\_ Area: \_\_\_\_\_ Lot: 12

Tax Map: 0022 Parcel: 0535 Grid: 0022

Zoning: \_\_\_\_\_ Map Coordinates: \_\_\_\_\_ Lot Size: \_\_\_\_\_

Property Owner's Name: Paul and Betsy Bylis  
 Address: 4229 Buckskin Wood Dr  
 City: Ellicott City State: MD Zip Code: 21042

Home Phone: \_\_\_\_\_ Work Phone: \_\_\_\_\_

Applicant's Name & Mailing Address, (if other than stated herein):  
Matt Purnell  
PO Box 395 Fogelsville, PA 18051  
 Phone: 443-912-6086 Fax: \_\_\_\_\_  
 Email: mattp@kistlerbuildings.com

Existing Use: SEI

Proposed Use: Detached garage

Estimated Construction Cost: \$ 135,500

Description of Work: Construct 28'x39' detached garage

Occupant or Tenant: \_\_\_\_\_

Was tenant space previously occupied?  Yes  No

Contact Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

Contractor Company: Kistler Buildings  
 Contact Person: Matt Purnell  
 Address: PO Box 395  
 City: Fogelsville State: PA Zip Code: 18051  
 License No.: \_\_\_\_\_  
 Phone: 800-Kistler Fax: \_\_\_\_\_  
 Email: Mattp@kistlerbuildings.com

Engineer/Architect Company: \_\_\_\_\_

Responsible Design Prof.: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

BUILDING DESCRIPTION - COMMERCIAL	
Building Characteristics	Utilities
Height:	<u>Water Supply</u>
No. of stories:	<input type="checkbox"/> Public
Gross area, sq. ft./floor:	<input type="checkbox"/> Private
	<u>Sewage Disposal</u>
Area of construction (sq. ft.):	<input type="checkbox"/> Public
	<input type="checkbox"/> Private
Use group:	Electric: <input type="checkbox"/> Yes <input type="checkbox"/> No
	Gas: <input type="checkbox"/> Yes <input type="checkbox"/> No
<u>Construction type:</u>	<u>Heating System</u>
<input type="checkbox"/> Reinforced Concrete	<input type="checkbox"/> Electric <input type="checkbox"/> Oil
<input type="checkbox"/> Structural Steel	<input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas
<input type="checkbox"/> Masonry	<u>Sprinkler System:</u>
<input type="checkbox"/> Wood Frame	<input type="checkbox"/> N/A
<input type="checkbox"/> State Certified Modular	<input type="checkbox"/> Full
<input checked="" type="checkbox"/> Roadside Tree Project Permit	<input type="checkbox"/> Partial
<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Other Suppression
<u>Roadside Tree Project Permit #</u>	No. of Heads:

BUILDING DESCRIPTION - RESIDENTIAL	
Building Characteristics	Utilities
<input type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	<u>Water Supply</u>
<u>Depth</u> <u>Width</u>	<input type="checkbox"/> Public
1 <sup>st</sup> floor: <u>28</u> <u>39</u>	<input checked="" type="checkbox"/> Private
2 <sup>nd</sup> floor: <u>28</u> <u>39</u>	<u>Sewage Disposal</u>
Basement:	<input type="checkbox"/> Public
<input type="checkbox"/> Finished Basement	<input checked="" type="checkbox"/> Private
<input type="checkbox"/> Unfinished Basement	Electric: <input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Crawl Space	Gas: <input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Slab on Grade	<u>Heating System</u>
No. of Bedrooms:	<input type="checkbox"/> Electric
<u>Multi-family Dwelling</u>	<input type="checkbox"/> Oil
No. of efficiency units:	<input type="checkbox"/> Natural Gas
No. of 1 BR units:	<input type="checkbox"/> Propane Gas
No. of 2 BR units:	
No. of 3 BR units:	
Other Structure:	
Dimensions:	
Footings:	<input checked="" type="checkbox"/> Roadside Tree Project Permit
Roof:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> State Certified Modular	<u>Roadside Tree Project Permit #</u>
<input type="checkbox"/> Manufactured Home	

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.

Matt Purnell Applicant's Signature  
Matt Purnell Print Name  
443-912-6086 Email Address  
06/26/2012 Date  
Project Manager - Kistler Buildings Title/Company

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

\*\*PLEASE WRITE NEATLY & LEGIBLY\*\*  
 -FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health	<u>7/26/12</u>	<u>R Buckler</u>
Fire Protection		

Is Sediment Control approval required for issuance?  Yes  No  
 CONTINGENCY CONSTRUCTION START  
 ONE STOP SHOP

DPZ SETBACK INFORMATION

Front: \_\_\_\_\_

Rear: \_\_\_\_\_

Side: \_\_\_\_\_

Side St.: \_\_\_\_\_

All minimum setbacks met?  Yes  No

Is Entrance Permit Required?  Yes  No

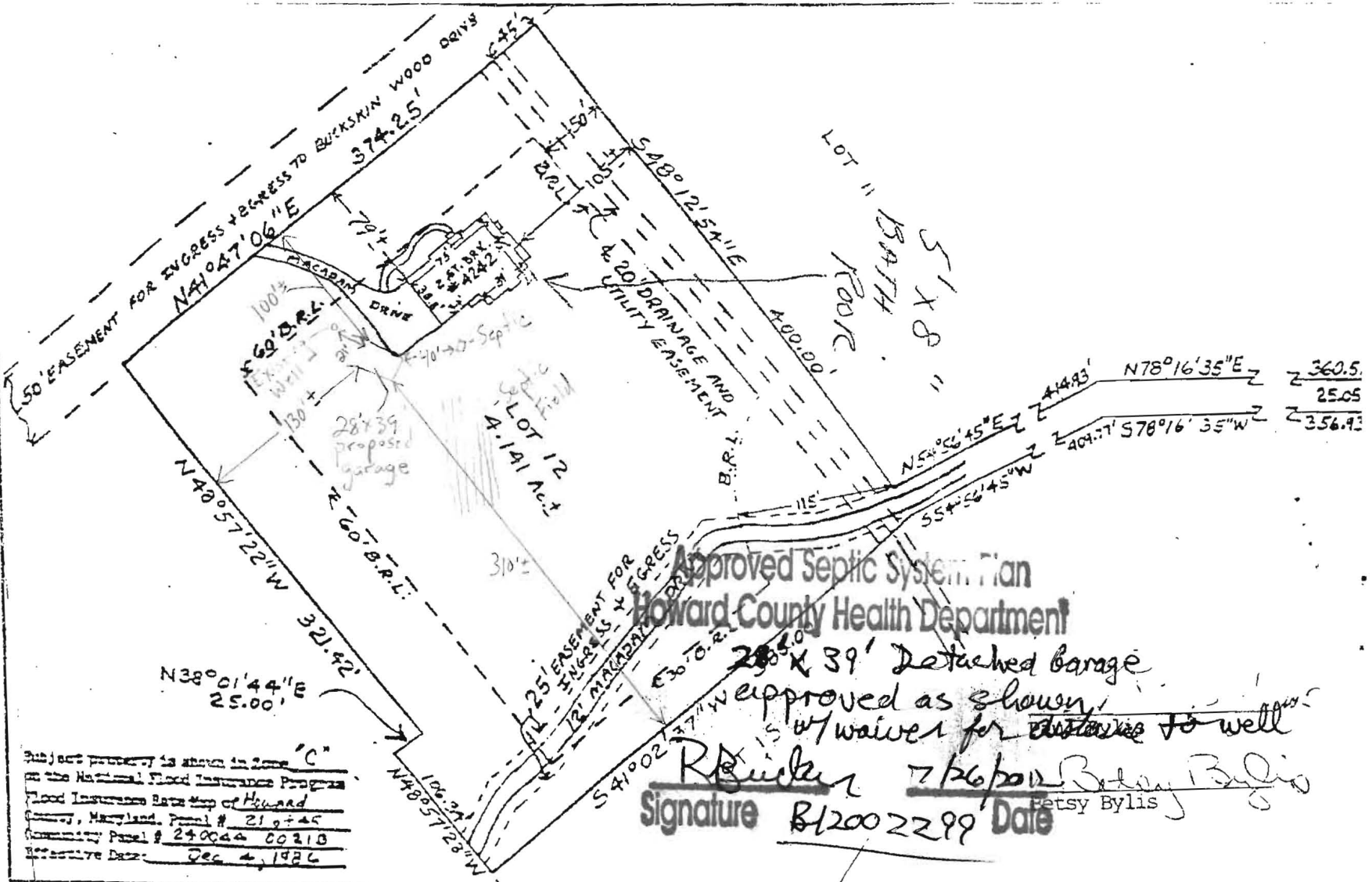
Historic District?  Yes  No

Lot Coverage for New Town Zone: \_\_\_\_\_

SDP/Red-line approval date: \_\_\_\_\_

Filing Fee	\$ <u>2500</u>
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$

CA# 275



Approved Septic System Plan  
 Howard County Health Department  
 28' x 39' Detached Garage  
 approved as shown  
 w/ waiver for distance to well  
 R. Buckler 7/26/01  
 Signature B12002299 Date Petsy Bylis

Subject property is shown to comply with the National Flood Insurance Program Flood Insurance Rate Map of Howard County, Maryland. Panel # 219745 Community Panel # 240044 00210 Effective Date: Dec 4, 1986

This is to certify that I have surveyed the property known as Lot 12, on a plat entitled: "BUCKSKIN WOODS, Section 1" sheet 5 of 7 recorded in Plat # 6696 among the Land Records of Howard County, Maryland for the purpose of locating the improvements thereon.

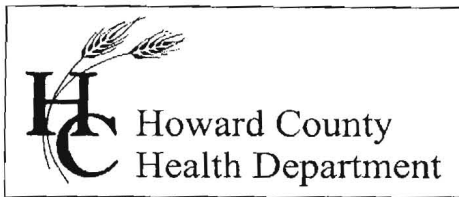
THIS PLAT SHOWS ONLY THAT THE IMPROVEMENTS ARE CONTAINED WITHIN THE OUTLINES OF THE LOT AND IS



LOCATION SURVEY  
 4242 BUCKSKIN WOOD DRIV  
 HOWARD COUNTY, MD.

NET ASSOCIATES, INC.  
 16205 Old Frederick Road  
 Mt. Airy, Maryland 21771

Scale 1" = 1'  
 Date 9-24-  
 Field By JC



Bureau of Environmental Health  
7178 Gateway Drive Columbia, MD 21046  
(410) 313-2640 Fax (410) 313-2648  
TDD (410) 313-2323 Toll Free 1-866-313-6300  
website: www.hchealth.org

Peter L. Beilenson, M.D., M.P.H., Health Officer

July 12, 2012

TO: Matt Purnell, Kistler Buildings  
*mattp@kistlerbuildings.com*

FROM: Robert C. Bricker, REHS/R.S.  
Bureau of Environmental Health  
Well and Septic Program

A handwritten signature in black ink, appearing to be 'rCB', is written next to the 'FROM' field.

RE: B12002299, 4229 Buckskin Wood Drive, Ellicott City, MD 21042

The building permit proposal cannot be approved at this time. The proposed detached garage is within 30 feet of the existing well.

Please note that the proposed garage foundation also must be more than 10 feet from the septic reserve area (due to general waiver for uninhabitable buildings without basements), preferably 20 feet or more. I have attached a drawing from 1994 that shows how the septic reserve area for the subject property was adjusted. The 'pen' line defines the boundary (not the 'shadowy' mark caused by a highlighter).

I have also attached the list of regulated setbacks from Howard County Code. A field review may be required after a revised Plot Plan is submitted.

Copy: file

To: Mike ~~Eric~~ Davi >

Assistant Director, Bureau of Environmental Health

**Request for waiver to reduce setback distance from proposed detached garage to existing well**

Building Permit : B12002299

Paul and Betsy Bylis

4229 Buckskin Wood ~~Ln~~ Dr

Ellicott City, MD 21042

We are writing to request a waiver to reduce the setback distance from the existing well from 30' to 21'-22'. This distance allows the proposed structure to stay within the parameters of the septic field/reserve setback. The well head was upgraded several years ago to current guidelines. Please contact our contractor with any questions you may have regarding this request.

Matt Purnell – Kistler Buildings

443-912-6086

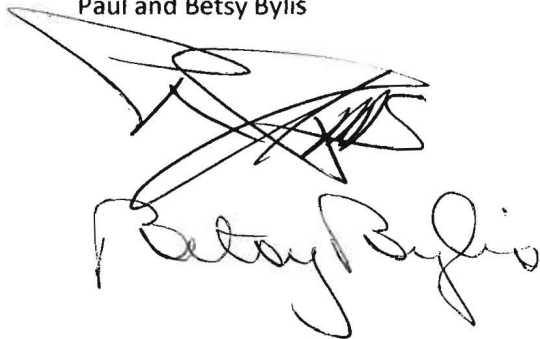
[mattp@kistlerbuildings.com](mailto:mattp@kistlerbuildings.com)

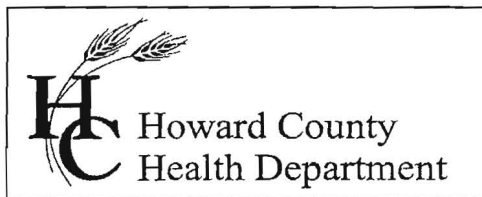
Matt can meet you on site to discuss and explain as well.

Robert -

Thank you,

Paul and Betsy Bylis

A handwritten signature in black ink, appearing to read "Betsy Bylis". The signature is written in a cursive style with some overlapping strokes.



7178 Columbia Gateway Drive, Columbia Maryland 21046  
(410) 313-1771 Fax (410) 313-2648  
TDD (410) 313-2323 Toll Free 1-866-313-6300  
website: [www.hchealth.org](http://www.hchealth.org)

Peter L. Beilenson, M.D., M.P.H., Health Officer

September 14, 2011

Matt Purnell  
Kistler Buildings  
P.O. Box 989  
BelAir, MD 21014

RE: Waiver denial  
4229 Buckskin Wood Drive  
Ellicott City, MD

Dear Mr. Purnell:

This letter is in response to your letter received on September 7, 2011 requesting relief from the thirty (30) foot setback from a potable well to the proposed detached garage. The Health Department does not offer a waiver to allow a well less than twenty (20) feet to a detached garage. Therefore, your request to construct the detached garage eleven (11) feet to the well has been denied. In order to pursue a variance of ten (10) feet to allow the detached garage to be constructed twenty (20) feet from the existing well, provide a scaled site plan showing the revised location and a waiver request from the homeowners. If these conditions can not be met, the existing well must be properly abandoned and a new well drilled prior to the issuance of the building permit.

Respectfully,

Michael J. Davis  
Assistant Director  
Bureau of Environmental Health



"Built on Integrity"  
www.kistlerbuildings.com

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P.O. Box 395 • Fogelsville, PA 18051  
Telephone 610-285-6100 • 1-800-KISTLER • Fax # 610-285-2609

Attention: Mike Davis

Assistant Director – Environmental Health

Mr. Davis,

I'm writing to you on behalf of Paul and Betsy Bylis who reside at 4229 Buckskin Wood Dr., Ellicott City. They want to construct a detached garage with an upper storage area. While the lot is large, it is heavily wooded and locations for the structure are limited. The most feasible location would bring the corner of the garage roughly 11' away from their well. I understand that new foundations are to be 30' from a well, but our method of construction is identical to that of a deck which I believe are to be 10' from a well(basically similar to a pole building but using concrete piers in the ground rather than wood – [www.permacolumn.com](http://www.permacolumn.com)). The well has been replaced and updated to the new style(picture included). We could also make it so the poles are not directly on the corner if that would help(they would end up 14'-15' from the well). I've included additional paperwork to show the property and help further explain the situation. Please contact me at any time to help answer any questions or if you would like to meet me out at the property. Thank you.

Regards,

Matt Purnell – Kistler Buildings

[mattp@kistlerbuildings.com](mailto:mattp@kistlerbuildings.com)

443-912-6086





**KISTLER  
BUILDINGS**

*Excellence • Integrity • Distinction*

[www.kistlerbuildings.com](http://www.kistlerbuildings.com)

Commercial ■ Residential ■ Horse ■ Farm

**MATT PURNELL**

Project Manager

Cell: 443-912-6086

Email: [mattp@kistlerbuildings.com](mailto:mattp@kistlerbuildings.com)

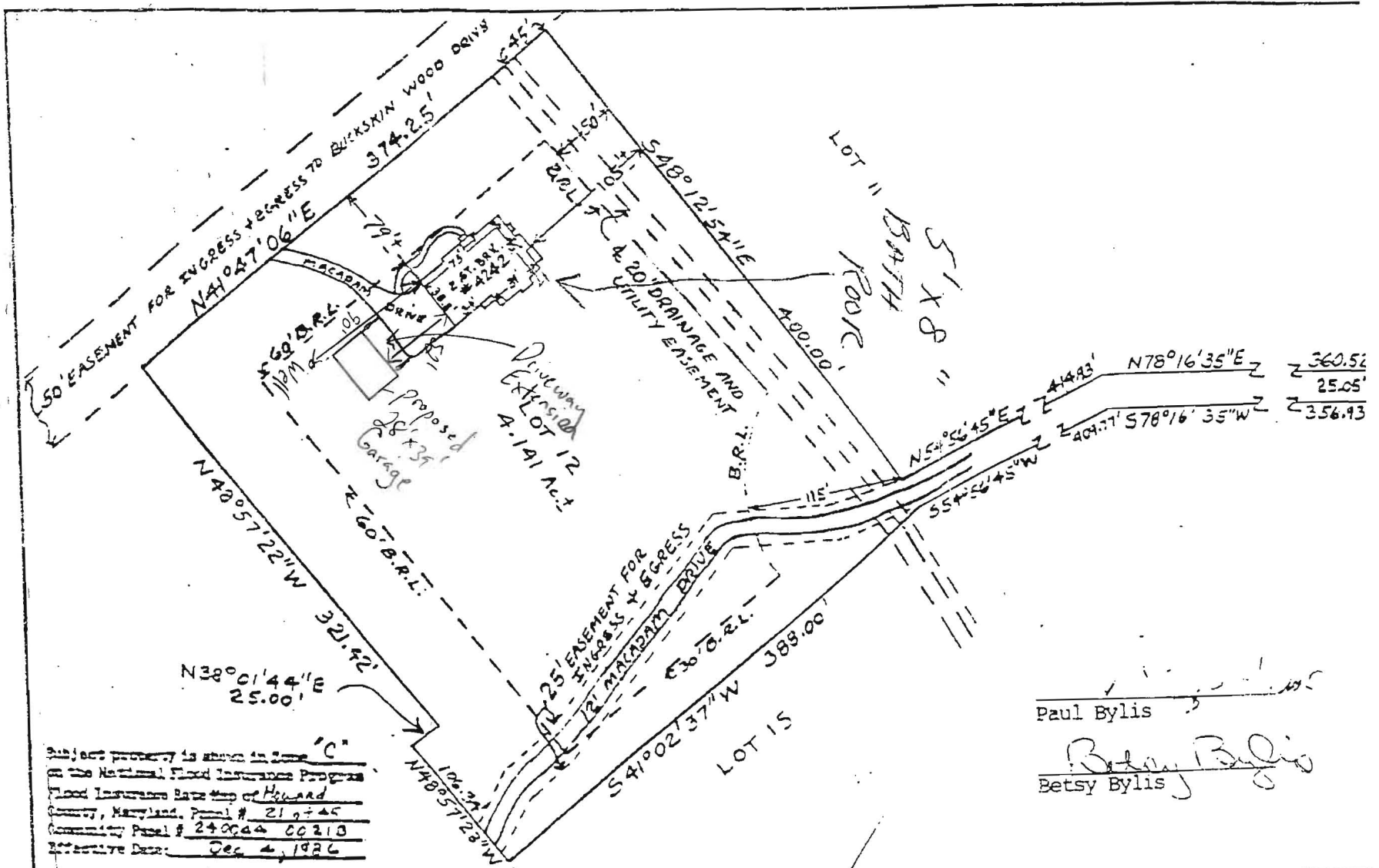
P.O. Box 989

Bel Air, MD 21014

1-(800)KISTLER

1-(800)547-8537

Fax # 610-285-2609



Subject property is shown in Zone "C"  
 on the National Flood Insurance Program  
 Flood Insurance Rate Map of Howard  
 County, Maryland. Panel # 210745  
 Community Panel # 240044 00210  
 Effective Date: Dec 4, 1986

Paul Bylis  
 Betsy Bylis

This is to certify that I have surveyed the property  
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 sheet 5 of 7 recorded in Plat # 6696 among the  
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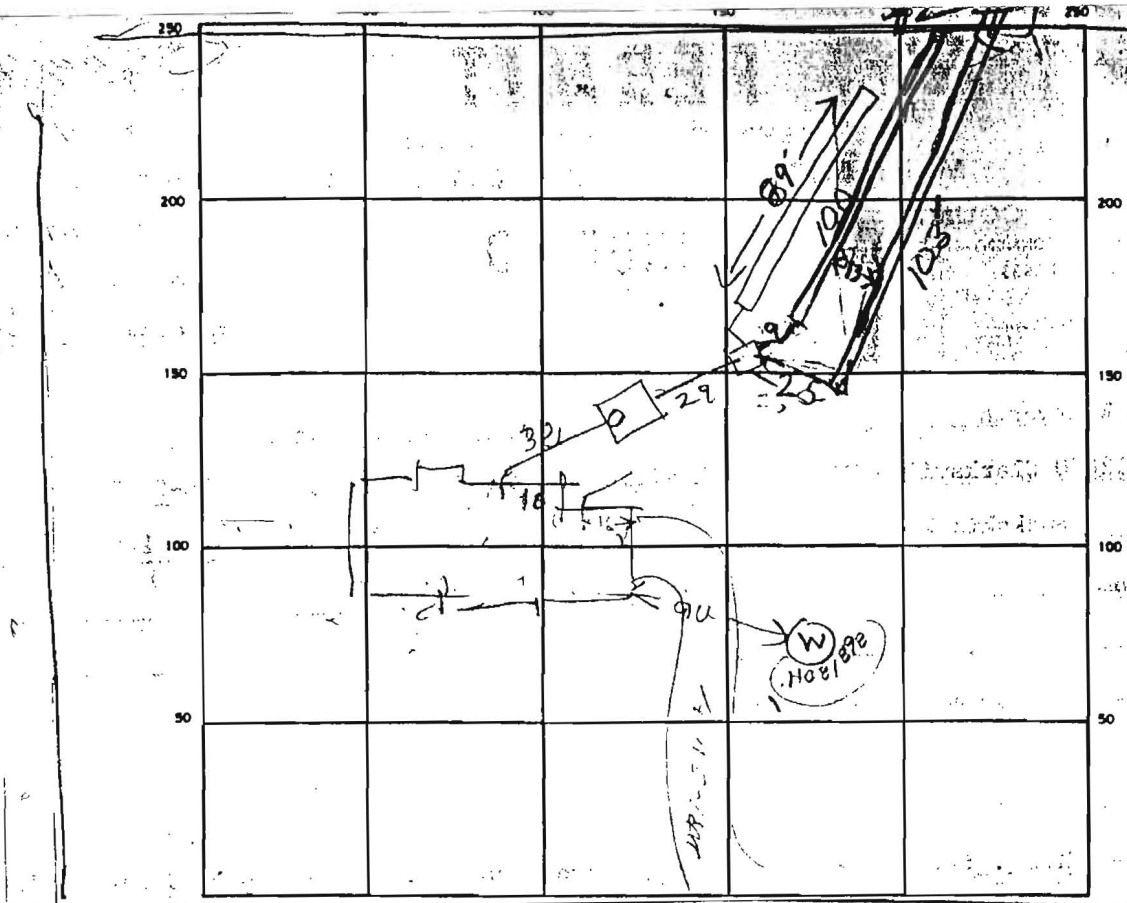
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LOCATION SURVEY  
 4242 Buckskin Wood Drive  
 Howard County, Md.

NTE ASSOCIATES, INC.  
 16205 Old Frederick Road  
 Mt. Airy, Maryland 21771

Scale 1" = 100'  
 Date 9-24-  
 Field By JCB



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

BULL SKIN WOOD DRIVE

SEPTIC TANK LEVEL OK 2000 CLEANOUTS STU

DISTRIBUTION BOX LEVEL OK next Buff

DRAIN FIELD/TILE FIELD DEPTH 5-5.5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3.5 FT.

EFFECTIVE GRAVEL DEPTH 1/5/1/5/1/5 FT. TOTAL LENGTH 103/100/89 TLF 29.2

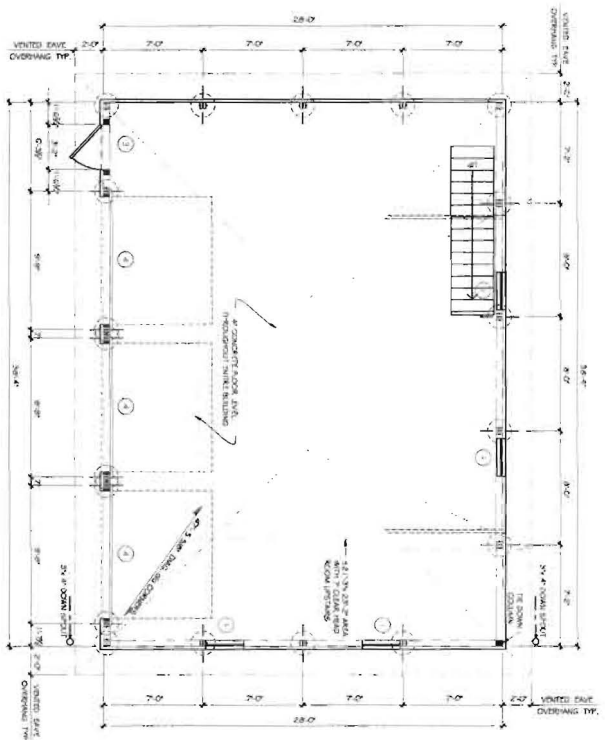
NUMBER OF TRENCHES 3 ONE SIDEWALL BOTTOM AREA 876 SQ. FT.

DRYWELL INSIDE DIAMETER \_\_\_\_\_ FT. EFFECTIVE DEPTH BELOW INLET \_\_\_\_\_ FT.

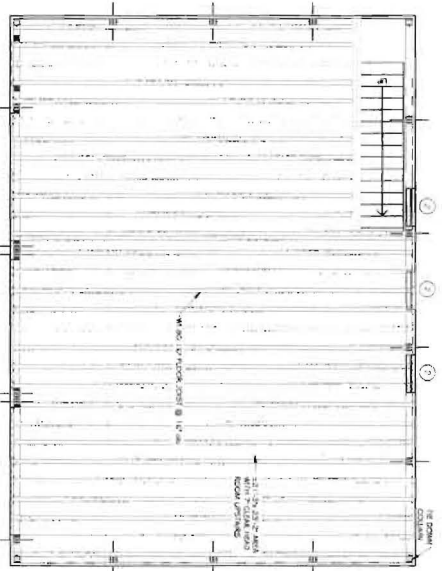
ABSORBENT AREA 876 SQ. FT. need 880/ok 890

REMARKS 8/14/89 OK TO START SYSTEM 15 FE down hill from distribution. saw  
8/14/89 LOCATION OK TRENCH STARTED TANK SET  
8/14/89 - OK TO COVER TANK & MIDDLE OF TRENCH #1  
DIG TRENCH #3 ADD STONE TO #2 RH

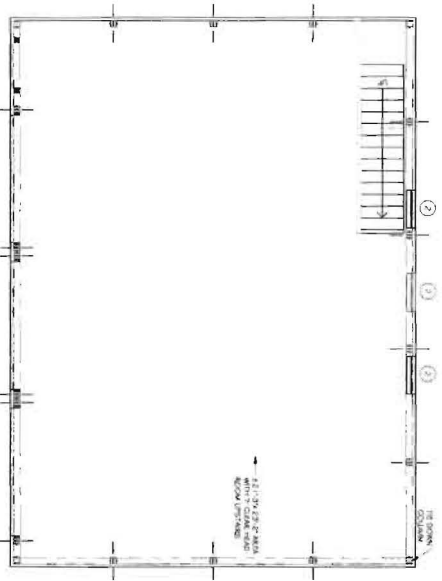
DATE SYSTEM APPROVED 8-15-89 INSPECTOR S. Abue



FLOOR & POST PLAN 1/4" = 1'-0"



LIGHT FRAMING PLAN 1/4" = 1'-0"



PALLET ROOF PLAN 1/4" = 1'-0"

WINDOW & DOOR SCHEDULE

NO.	TYPE OF WINDOW/DOOR	MODEL #	R.C.	FRAME WIDTH	FINISH	GLAZING	STATION
1	SLIDING WINDOW (SINGLE HUNG)	3850	3 HUNG	1' 0"	WOOD	3/8" CLEAR GLASS	1
2	SLIDING WINDOW (DOUBLE HUNG)	3850	2 HUNG	1' 0"	WOOD	3/8" CLEAR GLASS	2
3	DOOR (SINGLE LEAF)	3200	1 LEAF	4' 0"	WOOD	3/8" CLEAR GLASS	1
4	DOOR (DOUBLE LEAF)	3200	2 LEAF	4' 0"	WOOD	3/8" CLEAR GLASS	2

**GENERAL NOTES**

ALL NOTES ARE TO BE READ WITH ALL OTHER DRAWINGS.  
 1. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.  
 2. ALL MATERIALS SHALL BE AS SHOWN OR APPROVED BY THE ARCHITECT.  
 3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODE (IBC) AND ALL APPLICABLE LOCAL CODES.  
 4. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL MECHANICAL AND ELECTRICAL PLUMBING (IMEP) CODE AND ALL APPLICABLE LOCAL CODES.  
 5. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL ROOFING AND EXTERIOR FINISHES (IREF) CODE AND ALL APPLICABLE LOCAL CODES.  
 6. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL STRUCTURAL CONCRETE (ISC) CODE AND ALL APPLICABLE LOCAL CODES.  
 7. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL WOOD PRESERVATION (IWP) CODE AND ALL APPLICABLE LOCAL CODES.  
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 9. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL WOOD PRESERVATION (IWP) CODE AND ALL APPLICABLE LOCAL CODES.  
 10. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL WOOD PRESERVATION (IWP) CODE AND ALL APPLICABLE LOCAL CODES.

**CONSTRUCTION NOTES**

1. ALL CONCRETE SHALL BE 3000 PSI COMPRESSIVE STRENGTH.  
 2. ALL REINFORCEMENT SHALL BE #4 BARS.  
 3. ALL REINFORCEMENT SHALL BE TIED TOGETHER.  
 4. ALL REINFORCEMENT SHALL BE PLACED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL STRUCTURAL CONCRETE (ISC) CODE AND ALL APPLICABLE LOCAL CODES.  
 5. ALL REINFORCEMENT SHALL BE PLACED IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL STRUCTURAL CONCRETE (ISC) CODE AND ALL APPLICABLE LOCAL CODES.  
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**ROOF DESIGN LOADS**

DEAD LOAD = 10 PSF  
 LIVE LOAD = 20 PSF  
 WIND LOAD = AS PER LOCAL CODES

**WIND DESIGN LOADS**

AS PER LOCAL CODES

**BUILT ON INTEGRITY**  
 P.O. Box 365, Logansport, IN 46750  
 Phone: 765.223.4444  
 Fax: 765.223.4444  
 Email: info@kistlerbuildings.com  
 Web Site: www.kistlerbuildings.com

**LOCATION MAP**

1. (HEREBY ACKNOWLEDGES) WITHIN AN UNQUALIFIED THAT I HAVE REVIEWED AND UNDERSTAND THESE PLANS, SPECIFICATIONS AND CONDITIONS AND I AGREE TO BE BOUND BY THEM.  
 CUSTOMER: \_\_\_\_\_ DATE: \_\_\_\_\_

ANY CHANGES (REVISIONS) MUST BE APPROVED IN WRITING BY THE ARCHITECT AND THE ENGINEER BEFORE CONSTRUCTION BEGINS.

**BUILDING 1 SITE DATA**

PROJECT: \_\_\_\_\_  
 OWNER: \_\_\_\_\_  
 CONTRACT NO.: \_\_\_\_\_  
 SHEET NO.: \_\_\_\_\_  
 DATE: \_\_\_\_\_

PAUL & BETSY BYLIS

