

PUB. SEWER STATUS VERIFIED BY _____

ISSUE DATE: 5/08/02

PERMIT

P _____

APPROVAL DATE: _____

A 513362-A

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

04-320972

INDEXED

_____ IS PERMITTED TO INSTALL ALTER

ADDRESS: _____ PHONE NUMBER: _____

SUBDIVISION: _____ LOT NUMBER: _____

ADDRESS: 14715 Dorsey Mill Road PROPERTY OWNER: Geyer

SEPTIC TANK CAPACITY (GALLONS): _____

*Jennifer Brewington
new owner 2003/2004*

PUMP CHAMBER CAPACITY (GALLONS): _____

NUMBER OF BEDROOMS: 3

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: _____

TRENCHES:	Trench to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below original grade. Effective area begins at _____ feet below original grade. _____ feet of stone below distribution pipe.
LOCATION:	_____
PURPOSE:	_____

PLANS APPROVED: _____ DATE: _____

- 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

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

AND RETURNED

819-04 800149916-2 Story Addition

4513362-A

NOT TO SCALE

31X30M

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
_____	_____	_____
NUMBER OF TRENCHES _____		
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE _____		
DISTRIBUTION BOX PORT _____		

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL _____

CAPACITY _____ GAL

SEAM LOC _____

TANK LID DEPTH _____

BAFFLES _____

BAFFLE FILTER _____

MANHOLE LOC _____

6" PORT LOC _____

WATERTIGHT TEST _____

SEPTIC TANK 2 LEVEL _____

CAPACITY _____ GAL

SEAM LOC _____

TANK LID DEPTH _____

BAFFLES _____

BAFFLE FILTER _____

MANHOLE LOC _____

6" PORT LOC _____

WATERTIGHT TEST _____

ROAD

PRE-CONSTRUCTION _____

INSTALLATION _____

**BUILDING PERMIT DIVISION
AND RETURNED**

FINAL INSPECTOR _____ DATE OF APPROVAL _____

SEWAGE DISPOSAL TESTERS

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21033
TELEPHONE: 485-8000, EXT. 328

Lighter Road - 1500 sq ft DISTRICT 100
Dry well - 500 sq ft DATE 10/17/73

about 12 ft below
the first 3 1/2 ft of non porous soil. Minimum depth
permitted for dry well is 12 ft below average grade.
Inside dry well 130 ft from front lot line and 74 ft
from left side line as seen from Orange Hill Rd

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 Frederick C. Kramer

ADDRESS Orange Hill Road, Glenside, Md. PHONE 127-1375

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION Orange Hill Road - look for Kramer's Pool - just past the
the pool.

SIZE OF LOT 2,379 sq ft TYPE BLDG. 1-5

IF NOT SINGLE RESIDENCE DESCRIBE _____ NUMBER OF RESIDENTS _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC
FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT Frederick C. Kramer

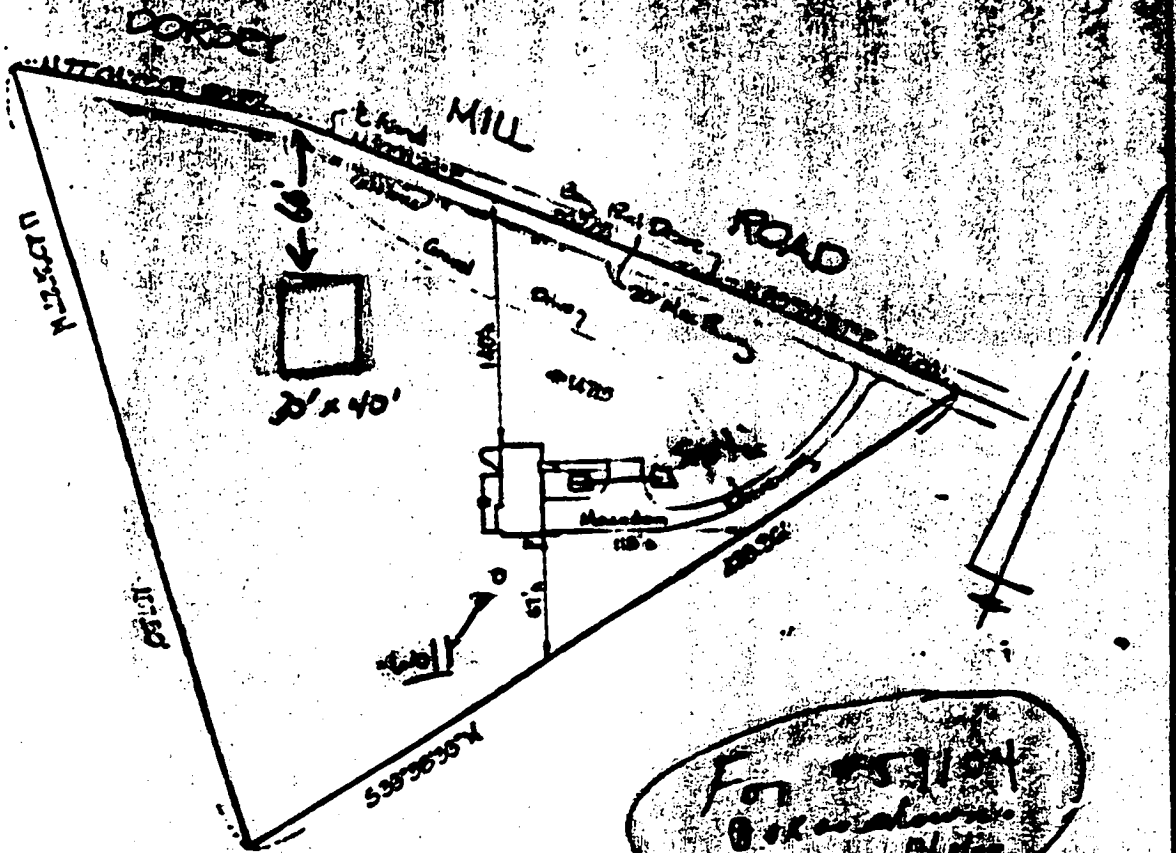
APPROVED BY Robert V. Lane FOR Orange Hill DATE 3/1/73

REJECTED BY _____ FOR _____ DATE _____

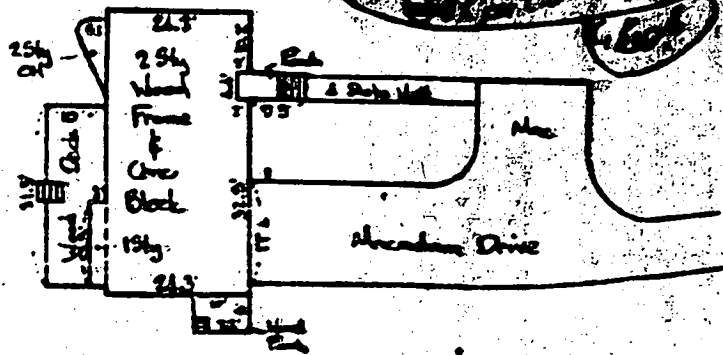
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

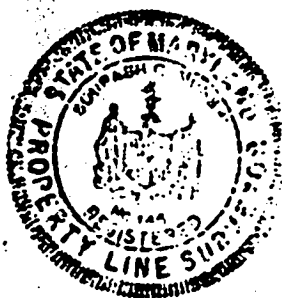
THIS IS NOT A PERMIT



For 12/12/64
 0.12.12.12
 0.12.12.12



ENLARGED VIEW
 1"=30'



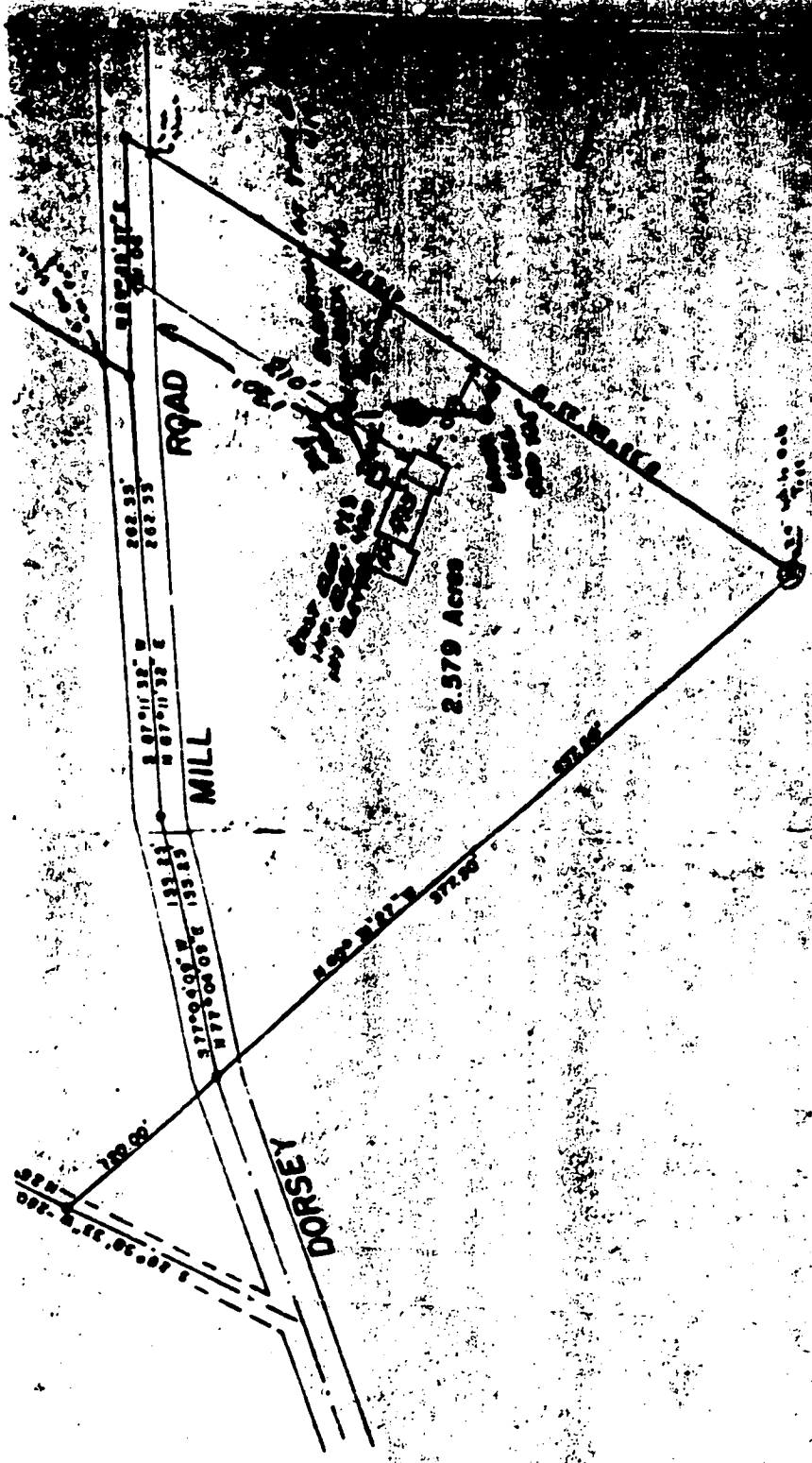
This is to certify that the improvements indicated hereon are located as shown. This is not a property line survey and should not be used as such.

Saurabh Munshi

DON LYNCH ASSOC., INC.
4907 HARFORD ROAD
BALTIMORE, MD. 21214

Scale: 1"=100' Date: 12/12/64

12-7-77 slope on pipe house to water tank to ridge
 3 ft slope in 10 ft run (5' wide all round)



David A. Bunker
 1975 Survey
 705-1395

I CERTIFY THAT THE ABOVE MEASUREMENTS & ELEVATIONS ARE
 ACTUAL & CORRECT FOR THE PROPERTY

David A. Bunker

Department of Planning and Zoning
Howard County, Maryland
Recommendations/Comments

Date: 9/14/99

Planning Board 10/6/99 Board of Appeals 1/11/99 Zoning Board

Petition No. BA 98-58E Map No. 21 Block 16 Parcel 71 Lot

Return comments by 9/20/99 to Comprehensive Planning and Zoning

Administration

Location of Property: South side of Dorsey Mill Rd, about 3500' east of Roxbury RD.

Applicant: David & Janet Geyer

Applicant's Address: 14715 Dorsey Mill Road, Glenwood, Md 21738

Owner: (if other than applicant)

Owner's Address:

Petition: Special exception for permission to use more than 800 sq. ft. for a home occupation.

TO:

- _____ Department of Education
- _____ Bureau of Environmental Health
- _____ Development Engineering Division
- _____ Department of Inspections, Licenses and Permits
- _____ Department of Recreation and Parks
- _____ Department of Fire and Rescue Services
- _____ State Highway Administration
- _____ Sgt. Karen Shinham, Howard County Police Dept.
- _____ James Irvin, Department of Public Works
- _____ MD Depart. of Human Resources, Janice Burriss (child day care)
- _____ Office on Aging, Barbara Harris (senior assisted living)
- _____ Police Dept., Animal Control, Brenda Purvis, (kennels)

COMMENTS: NO COMMENT SUBMITTED, BUT NO IMPACT IS EXPECTED
(1 F/T, 1 EMPLOYEE WHO DO NOT RESIDE ONSITE)

MR

(Signature)

OWNER **CRAMER** DONALD
 STREET OR RD. **3142 BRYANT LANE** POST OFFICE **LAUREL MD.**

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING.

DESCRIPTION SHEETS	FEET	THICKNESS
OWN SHALE	0	10
E SANDSTONE	10	30
E SLATE	30	225 ✓

GRouting RECORD

WELL HAS BEEN GRouted (CIRCLE APPROPRIATE BOX)

TYPE OF GRouting MATERIAL (CIRCLE ONE)

CEMENT OR PORTLAND CEMENT
 GROUT OR OTHER

NO. OF BAGS _____ NO. OF POUNDS **470**

GALLONS OF WATER **20**

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM **0** FT. TO **2** FT.
 ENTER 0.5 FT. FROM SURFACE

CASING RECORD

CASING TYPE (CIRCLE ONE)

STEEL OR CONCRETE
 PLASTIC OR OTHER

MAIN CASING TYPE ST

DIAMETER (NEAREST INCH) **6**

TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) **2120**

OTHER CASING (IF USED)

TYPE	DIAMETER (INCH)	DEPTH (FEET)
1		
2		

SCREEN RECORD

SCREEN TYPE (CIRCLE ONE)

STEEL OR BRASS OR OTHER
 PLASTIC OR OTHER

DEPTH (NEAREST FEET) FROM **10** TO **215**

SCREEN SUMMARY

DEPTH (FEET)	DIAMETER (INCH)
10	6
215	6

GRAVEL PACK _____

IF WELL DRILLED WAS A FLOWING WELL (CIRCLE ONE) OR P

PUMP RECORD

TYPE OF PUMP (CIRCLE ONE)

WATER LEVEL (NEAREST FOOT) **50**

DEPTH OF PUMP (NEAREST FOOT) **220**

PUMP INSTALLED

TYPE OF PUMP (CIRCLE ONE)

WELLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)

CAPACITY _____

GALLONS PER MINUTE (TO NEAREST GALLON) _____

PUMP HORSE POWER _____

DEPTH OF PUMP (NEAREST FOOT) _____

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS CURBING, OPTIC TAPES, AND/OR OTHER LAND MARKS, AND INDICATE NOT LESS THAN THE DISTANCE MEASURED TO WELL.

PARSEY MILL ROAD

150'

O'WELL

CIRCLE APPROPRIATE BOXES

A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

B ELECTRIC LOG OBTAINED

C TEST WELL CONVERTED TO PRODUCTION WELL

HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLER'S NAME _____

PLEASE PRINT _____

SIGNATURE _____

TELESCOPE CASING TELESCOPE CASING

LOG INDICATOR

74 75 76 OTHER DATA AVAILABLE

OWNER **CRAMER**
 STREET OR RFD. **3142 BRYANT LANE**

WATER LOG

HAVE THE KIND OF FORMATIONS RECORDED, THEIR COLOR, DEPTH, THICKNESS AND IF NEEDED GRADING

DESCRIPTION	DEPTH	PERMITS
OWN SHALE	0 TO	
E SANDSTONE	10 30	
E SLATE	30 225 ✓	

TESTING RECORD

WELL HAS BEEN GRouted (CIRCLE APPROPRIATE BOX)

TYPE OF GROUTING MATERIAL (CIRCLE ONE)

NO. OF CASES 5 OF WHICH 4 ARE

GALLONS OF WATER 20

DEPTH OF GROUT SEAL TO NEAREST FEET

FROM 0 FT. TO 20 FT.

ENTER 0 IF FROM SURFACE

CASING RECORD

(CIRCLE APPROPRIATE CODE BELOW)

STEEL CONCRETE

PLASTIC OTHER

MAIN CASING TYPE SIT

NOMINAL DIAMETER TOP BRASS CASING NEAREST INCH 6

TOTAL DEPTH OF MAIN CASING NEAREST FEET 2120

OTHER CASING IF USED

DIAMETER (INCH) _____ DEPTH (FEET) _____

SCREEN RECORD

(INSERT APPROPRIATE CODE BELOW)

STEEL IRON PIPE

PLASTIC OTHER

WELL NUMBER C 2

DEPTH NEAREST WHOLE FEET

10 20 225

DIAMETER OF SCREEN _____ INCHES

FROM _____ TO _____

GRAVEL PACK YES

WATER LEVEL

WATER LEVEL NEAREST FEET FROM SURFACE

DATE 5/20

TIME 7:20

TYPE OF WELL

(CIRCLE ONE)

A ABANDONED

B CENTRIFUGAL

C OTHER

WELL CHARACTERISTICS

WELLER SHALL INSTALL PUMP (CIRCLE APPROPRIATE BOX)

CONCRETE

WELLER PERMITTED FOR DEPTH (CIRCLE ONE)

WELLER PERMITTED FOR DEPTH (CIRCLE ONE)

LOCATION OF WELL ON LOT

SHOW CORNER OF LOT, THE WELL, AND NEAREST DRIVE, FENCE, AND/OR OTHER LAND MARKS. INDICATE NOT LESS THAN TWO DIMENSIONS MEASUREMENTS TO WELL.

CIRCLE APPROPRIATE BOXES

A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

B ELECTRIC LOG OBTAINED

C TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLER'S NAME _____

(PLEASE PRINT) C. J. CRAMER

SIGNATURE C. J. CRAMER

IF WELL DRILLED WAS A FLOWING WELL (CIRCLE ONE)

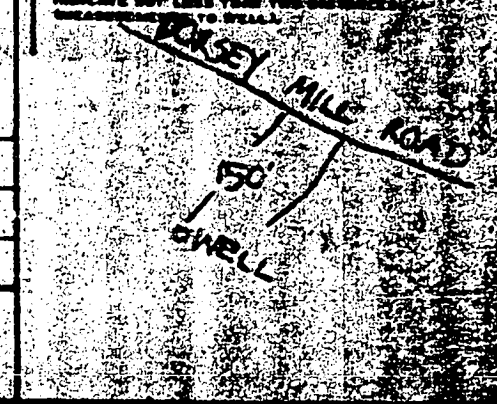
WHA USE ONLY (DO NOT BE FILLED IN BY DRILLER)

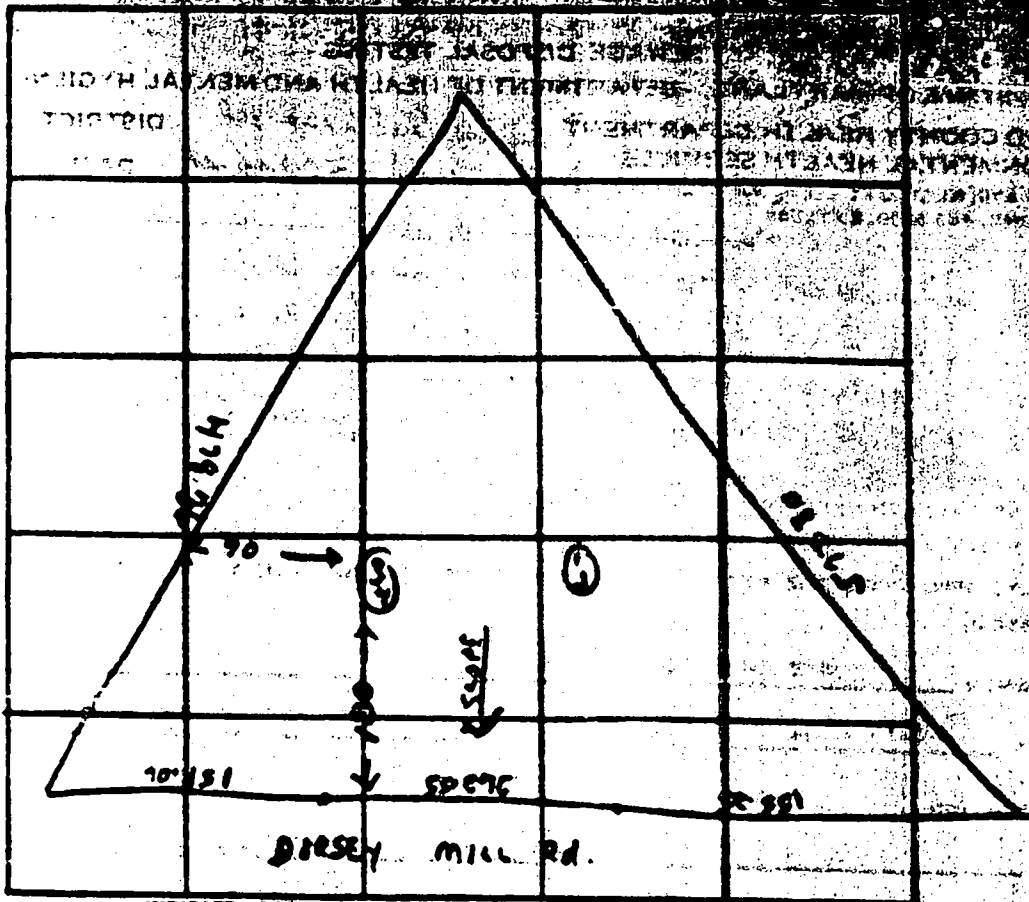
WELL NUMBER (I.S.D.S.) 72

LOG INDICATOR

WELL NUMBER (I.S.D.S.) 70 70 70

WELL DEPTH (I.S.D.S.) 225





INDICATE HEREIN - NAME ADJOINING HIGHWAY AS GRID LINE.

DATE	TEST NO.	DEPTH	PERMITS		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/28/22	1	11 1/2'	11 00	11 03	11 03	11 10	7 min
	2	4 1/2'	11 04	11 06	11 06	11 08	2 min
	3	13 1/2'	11 16	11 20	11 20	11 23	3 min
	4	4 1/2'	11 20			11 22	2 min

REMARKS _____

TYPE OF SOIL _____

TESTED BY A. Torres _____

ALSO PRESENT: _____

Robert S. Brantton
Jennifer Miller Brantton
14715 Dorsey Mill Road
Clarksburg, MD 21733

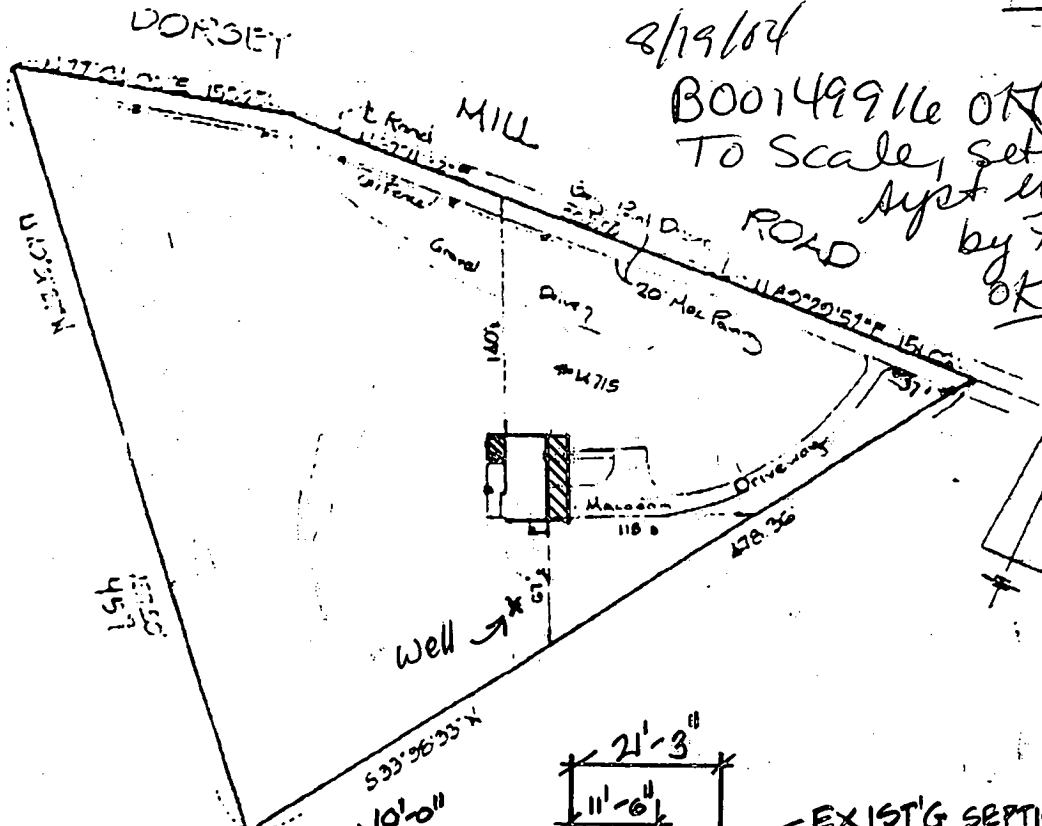
tel:
410 489-0670

Total acres: 2.57

8/19/04

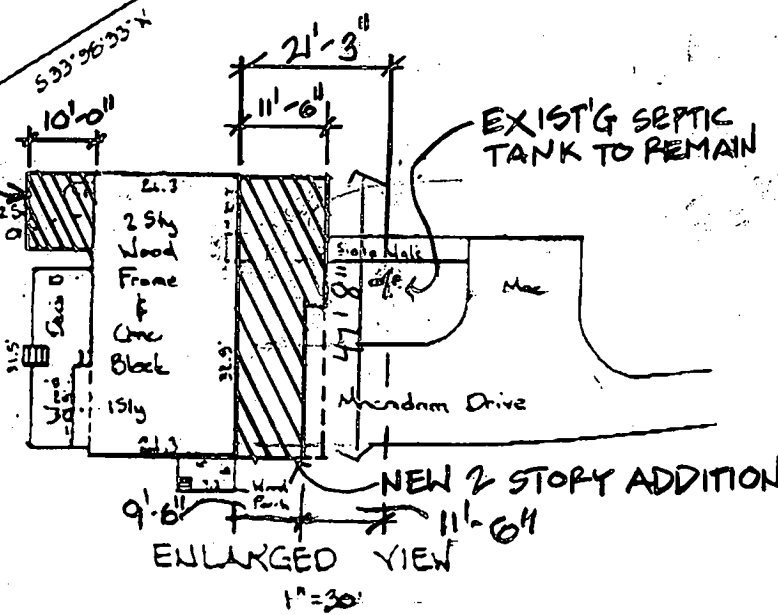
B00149916 OR KN

TO Scale, setbacks met,
Aest. wal. by Fogles
OK



NEW 1 STORY ADDITION

10' x 14' 8"



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Don Lynch

DON LYNCH ASSOC., INC.
4907 HARFORD ROAD
BALTIMORE, MD. 21214

Scale: 1" = 100'

Date: 12/12/04

August 13, 2004

To: Kacie Noonan
Howard County Health Dept
Environmental Health
3525-H Ellicott Mills Drive
Ellicott City, MD 21043
Phone: 410-313-2640
Fax: 410-313-2648

From: Jennifer Brewington
14715 Dorsey Mill Road
Glenwood, MD 21738
410-489-0470
410-707-6773

BP OK
BP# ??
(KN)

Re: Building permit application for addition to residential home

Dear Kacie,

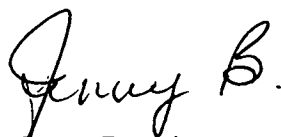
Last February you very kindly advised me on what the health department's requirements are regarding placement of septic systems with respect to residential additions. The issue at hand was the distance of the septic tank from the proposed addition to the front of our home. I've included copies of the notes that you made as well as details regarding the location of the septic tank from the addition. As you can see, the distances from the new foundation walls are more than adequate.

However, the septic tank is located right in front of an exterior porch and step and it seems the step will need to come within 8 feet of the septic tank. (Your recommendation had been 8.) There doesn't seem to be any way to avoid this situation without completely upending the addition plans. Therefore I am requesting to have a distance of 8 feet approved, with the understanding that if the septic tank should need to be serviced or moved or replaced that a portion of the step or porch may need to be removed.

You had also recommended submitting a previously done septic evaluation. I have included a pre-sale evaluation as well as a receipt for service from Fogles Septic. Our home is occupied by only 2 adults.

Thank you for your help last February. I can't believe it's taken this long to get things together. Please call me if you have any questions or concerns.

Sincerely,


Jenny Brewington