

12/17/99
10:00
24/00
2-3pm
26/00
27/00
8:00

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

04- 334035

P 513112

A REPAIR

DISTRICT _____

DATE 11/09/99

DATE SYSTEM APPROVED 2/8/00

INSPECTOR S.R.K.

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXXXX~~ 410-313-2640

INDEXED

John D. Miller Builders, Inc. (Boyle's septic) IS PERMITTED TO INSTALL _____ ALTER

ADDRESS 12075 Old Frederick Road, Marriottsville, Maryland _____ PHONE _____

SUBDIVISION _____ LOT _____ ROAD 1670 Daisy Road

PROPERTY OWNER Mr. and Mrs. Mark Nyman

ADDRESS 1670 Daisy Road
Woodbine, Maryland 21797

SEPTIC TANK CAPACITY existing GALLONS

NUMBER OF BEDROOMS 4

125 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 125

REPAIR - PURPOSE - IN SUPPORT OF BUILDING PERMIT SERIAL NUMBER B00121071 FOR AN ADDITION.
(Increase in the number of bedrooms)
Call for inspection when ground is opened so sanitarian can recommend repair.

Install trench off existing drywell, along contour,
near perc hole
Trench to be 2' wide, bottom max. depth 12'-13',
inlet 8'-9', stone 4'+.

PLANS APPROVED BY Donna k. Soe DATE 11-18-1999

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS. 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

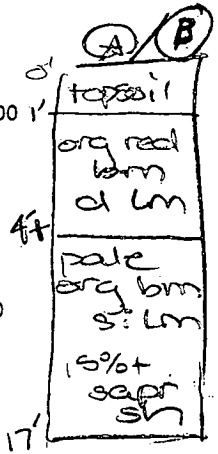
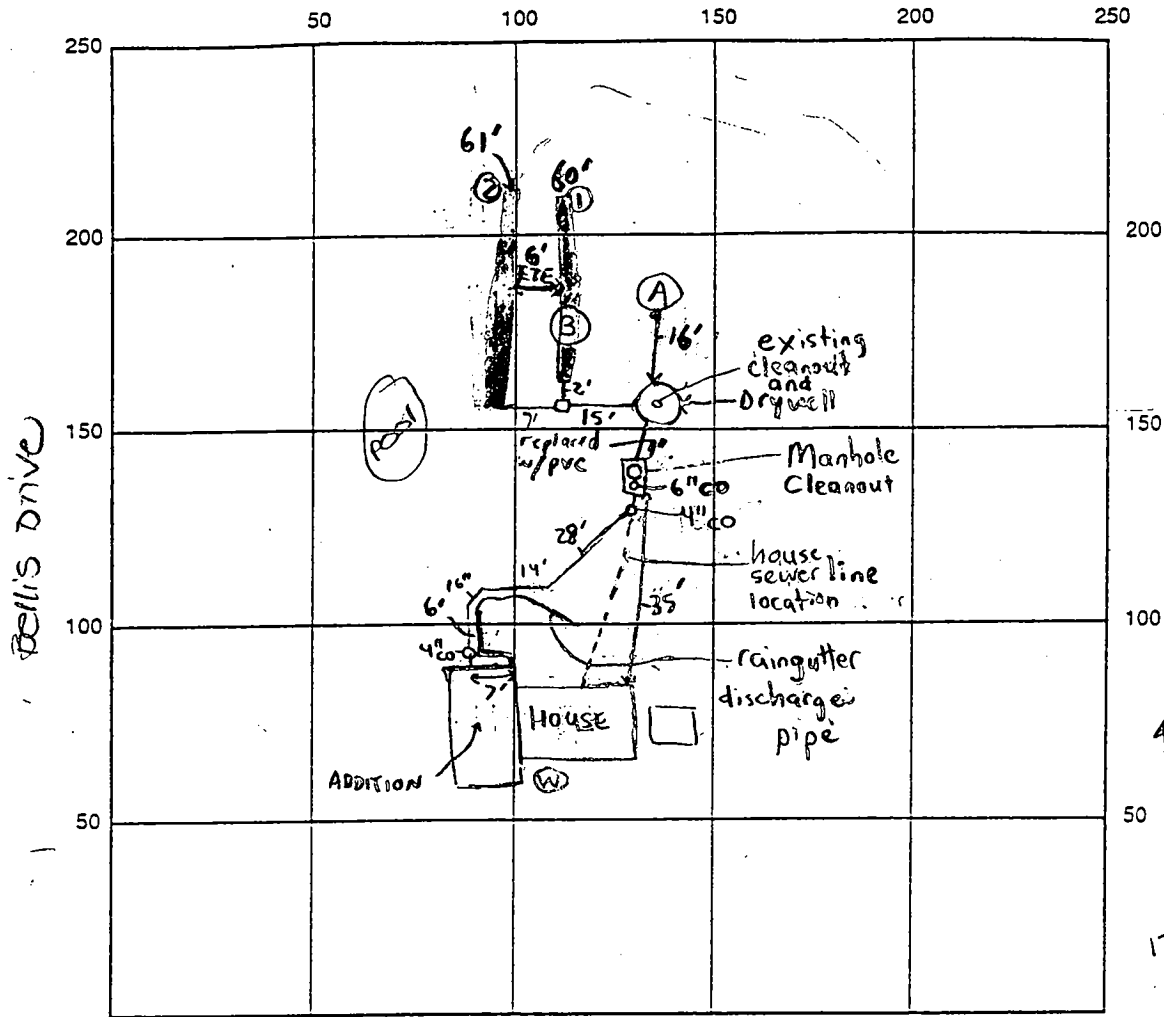
PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

B06121071
46x26 addition
11/10/99



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Daisy Road 4" at addition, 4" at Y connection

SEPTIC TANK LEVEL OK - Existing

CLEANOUTS New 6" on S.T.; New Manhole on S.T.
Existing terracotta on Drywell

DISTRIBUTION BOX LEVEL ✓ Baffle is in

DRAIN FIELD/TITLE DEPTH 12/13 FT.

TRENCH WIDTH 2 FT.

INLET DEPTH 7 1/2 / 9 FT.

EFFECTIVE GRAVEL DEPTH 45/4 FT.

TOTAL LENGTH 120 FT.

NUMBER OF TRENCHES 2

ONE SIDEWALL/BOTTOM AREA 480 SQ. FT.

DRYWALL INSIDE DIAMETER N/A FT.

EFFECTIVE DEPTH BELOW INLET N/A FT.

ABSORBENT AREA N/A SQ. FT.

REMARKS: 2/4/00 - MET WITH CONTRACTOR ON SITE, AGREED TO RESCHEDULE INSP TO RESOLVE ISSUES (SRW)

2/7/00 - perc hole dug to 17' - OK to install trenches as specified.

2/8/00 - OK TO COVER ALL WORK (SRK)

DATE SYSTEM APPROVED 2/8/00

INSPECTOR Steven R. Krieg

4/29/77

a. please

app. 4/29/77
allow

PERMIT

SEWAGE DISPOSAL SYSTEM

P 25378
A

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4A

INDEXED

DATE

Herman Lirk

IS PERMITTED TO INSTALL ALTER

ADDRESS _____ PHONE _____

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION _____ ROAD ¹⁶⁷⁰ Daisy Road LOT _____

PROPERTY OWNER ~~Daisy Parsonage~~ LISBON PARSONAGE

ADDRESS CORNER DAISY RD & BELUIS DRIVE

SPECIFICATIONS BRICK ONE STORY HOUSE

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT. Addition - Pool

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT. BLDG. PERMIT SIGNED AND RETURNED 7-3-96

SEPTIC TANK CAPACITY _____ GALLONS B00100 985

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER French drain

4/27/77 - SOIL POROUS DIG DITCH 12 FT DEEP
2 FT WIDE FILLED WITH 6 FT STONES & 60
FT LONG

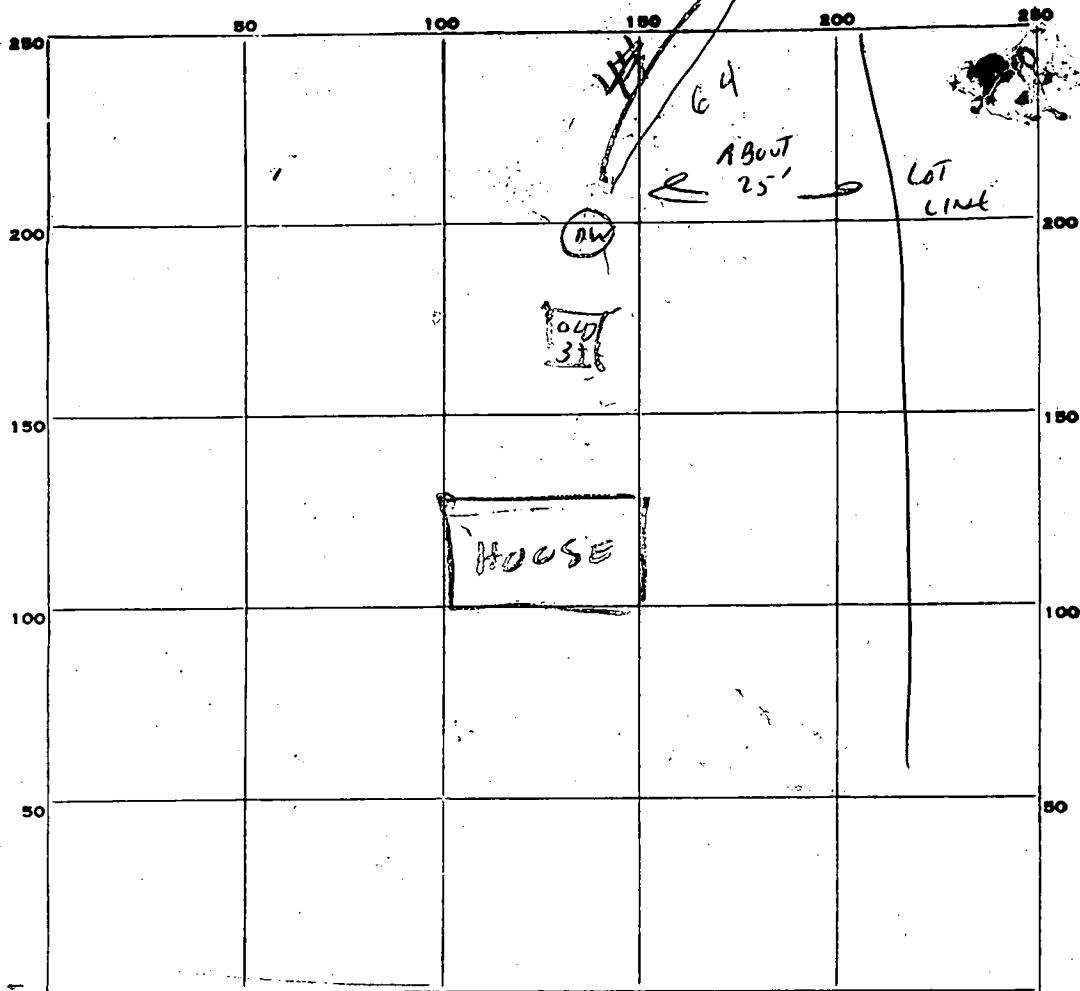
PLANS APPROVED BY _____ DATE _____

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

60
6 | 360

P 25378



64
6
3' 4

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Lacey Rd

PERMIT CARD OK

SEPTIC TANK, LEVEL NA CLEANOUTS NA

DISTRIBUTION BOX, LEVEL NA

TILE FIELD, DEPTH 12-12 1/2 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 72 IN. TOTAL LENGTH 64 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 128

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 384 SQ. FT. in trench

REMARKS 4/27/77 - DITCH OK ADD STONE LENGTHEN
DITCH & CALL FOR INSPECTION RIT

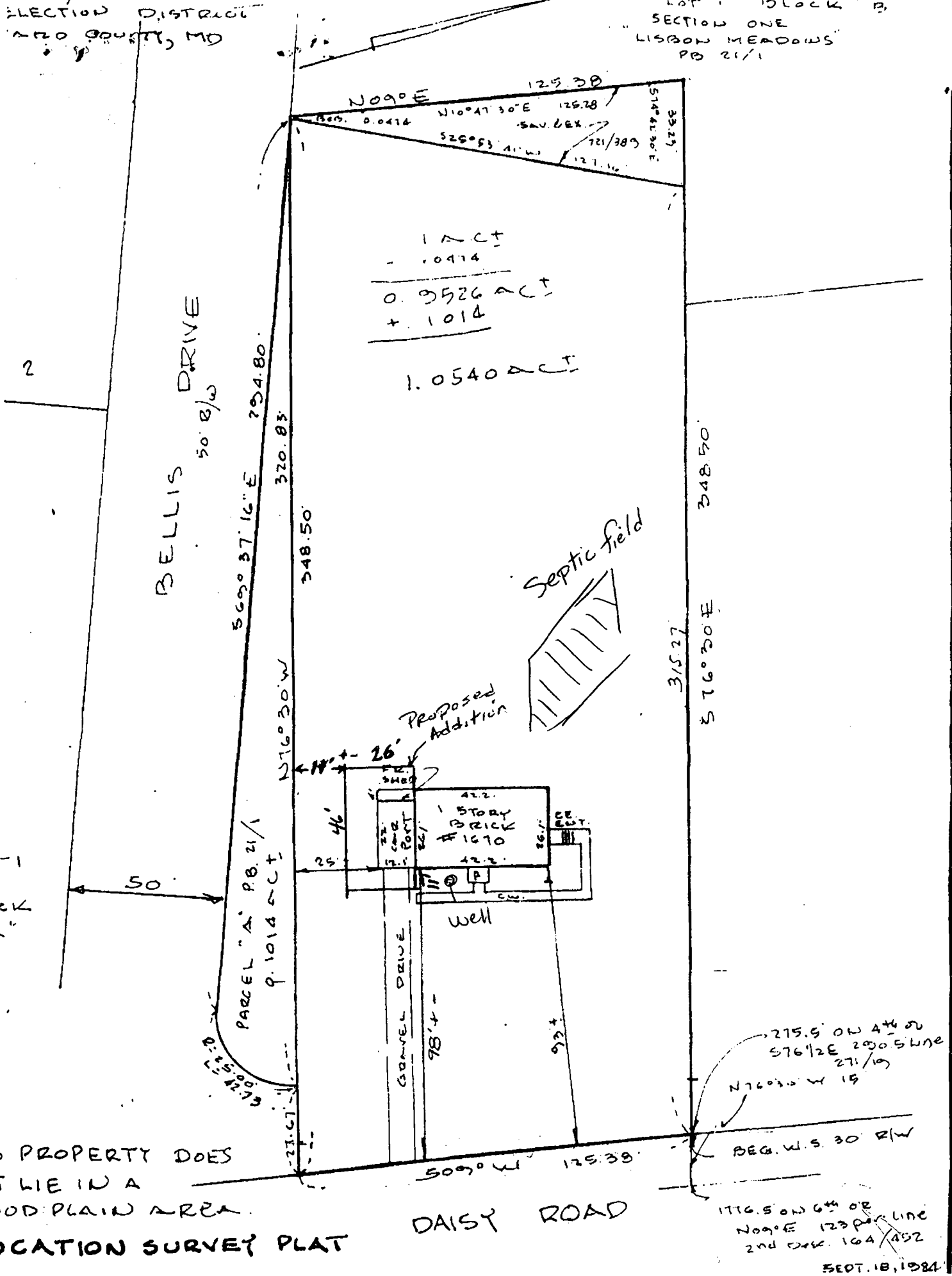
DATE SYSTEM APPROVED 4/29/77 INSPECTOR W. M. Mangan

6666

By known as:
 593/885
 ELECTION DISTRICT
 AND COUNTY, MD

THIS PLAT CAN NOT BE USED TO ESTABLISH PROPERTY
 LINES OR CORNERS.

LAT 1 BLOCK "B"
 SECTION ONE
 LISBON MEADOWS
 PD 21/1



PROPERTY DOES
 LIE IN A
 UOD PLAIN AREA.
 LOCATION SURVEY PLAT

DAISY ROAD

SEPT. 18, 1984



264'
x 6
384'

11/4/99
paid for
repair

HOWARD COUNTY HEALTH DEPARTMENT

Diane L. Matuszak, M.D., M.P.H., County Health Officer

November 2, 1999

MEMORANDUM

TO: Mr. and Mrs. Mark Nyman
1670 Daisy Road
Woodbine, Maryland 21797

FROM: Donna K. Soe, R.S. (D.K.S.)
Water and Sewerage Program

RE: Building Permit #B00121071
1670 Daisy Road
Proposed Addition

Handwritten calculations and notes:
100
3
540 sq ft
(inst in PM) 384 sq ft
540
380
160 sq ft
125
+4
500
100
x 4
400
4
4160

This office has recently received the above referenced building permit application; however, we are unable to recommend approval of the application at this time. The application indicates a proposal for extensive remodeling, including an additional bedroom.

Using the information provided on the application, the Health Department found no record of the existing septic system. Since the size of a septic system is based on the number of bedrooms in a home, it shall be necessary for the existing septic system to be inspected and upgraded to accommodate the potential increase in sewage flow associated with the added bedroom. Due to the uncertainty of the acceptability of the existing septic system as well as soil conditions, it shall be necessary for the septic upgrade to be performed prior to Health Department approval of the proposal.

If you wish to continue with the proposal, please contact me at the address below or by calling (410) 313-2640 to request the necessary septic repair permit (permit fee \$25.00).

Thank you in advance for your cooperation regarding this matter.

3 bedrooms now → (4) bedrooms future
384 sq ft

DKS
Cc: Daniel Miller
file

Handwritten calculations:
51340
30
85
4310

Handwritten calculations:
61
720
- 380 sq ft total
340 needed



HOWARD COUNTY HEALTH DEPARTMENT

Diane L. Matuszak, M.D., M.P.H., County Health Officer

November 18, 1999

Mr. and Mrs. Mark Nyman
1670 Daisy Road
Woodbine, Maryland 21797

RE: **Proposed building permit addition**
Application #B00121071
1670 Daisy Road

Dear Mr. and Mrs. Nyman:

This is to summarize a meeting at this office with your contractor, Mr. Dan Miller, on November 9, 1999, in response to the above referenced building permit application. Based on the information Mr. Miller provided, I was able to locate Health Department records of the replacement septic system installed in 1977.

As previously explained, the size of a septic system is based on the number of bedrooms in a home. According to Mr. Miller's description, your proposal includes a net increase of one bedroom (total number of bedrooms will be four). Therefore, it shall be necessary for you to upgrade your existing septic system to accommodate the potential increase in sewage flow associated with the addition.

As a result of Mr. Miller's agreement to upgrade the existing septic system relative to the addition, I approved the building permit proposal on November 10, 1999. It shall be necessary for you to upgrade the existing septic system prior to completion of the addition.

Once you are near completion of the addition, have the septic contractor contact this office to discuss the necessary work. Please be advised that a Health Department representative must be present for all of the septic work.

Thank you in advance for your cooperation regarding this matter. If you have any questions or concerns upon receipt of this letter, please contact me at the address below or by calling (410) 313-2640.

Sincerely,

Donna K. Soe, R.S.
Water and Sewerage Program

DKS
Cc: file