

4/10/96 10:00
4/26/96 2:00
CASE NO. 017
GOR
4/8/96
12:00

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

05-359732

P 56493-A

A REPAIR

DISTRICT

DATE 3-14-96

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

313-2640

DATE SYSTEM APPROVED 4/29/96

INSPECTOR DCS

INDEXED

Jack Fyock Septic Service

IS PERMITTED TO INSTALL ALTER X

ADDRESS 13775 Triadelphia Road, Glenelg, MD 21737 PHONE 988-9270

SUBDIVISION LOT ROAD 4099 Linthicum Road

PROPERTY OWNER Kenneth Cobleigh

BUILDING PERMIT SIGNED

ADDRESS **AND RETURNED**

SEPTIC TANK CAPACITY 1250 GALLONS 3-25-04-800147038-26 PUDL

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

ADDITIONAL TEST HOLES FOR FUTURE EXPANSION IF NECESSARY.

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED.

Call for inspection when ground is opened so sanitarian can recommend repair.

Install trenches in area of passed perc hole, at rear of lot. Trenches to be 2' wide, inlet 3', bottom 7', stone 4'.

vr/ PLANS APPROVED BY Souma K SOR

DATE 4/10/96

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

BLDG. PERMIT SIGNED

AND RETURNED 1-30-97

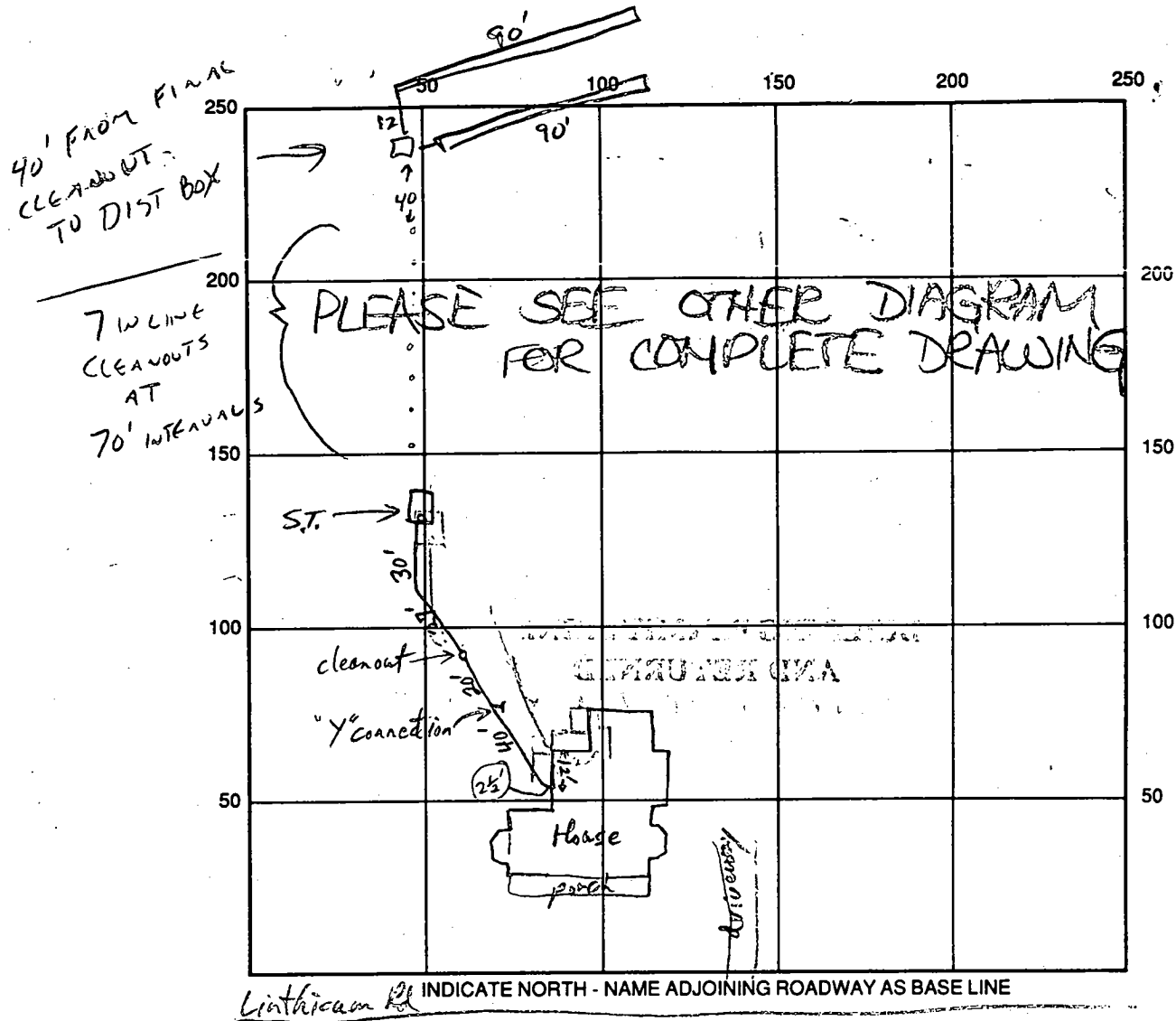
PERMIT VOID AFTER TWO YEARS

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. Intensive Alterations

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

P 56493A



SEPTIC TANK LEVEL OK CLEANOUTS 8 in line, one on S.T.

DISTRIBUTION BOX LEVEL OK - baffle

DRAIN FIELD/TITLE DEPTH 7 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH 90 FT. → 180' total

NUMBER OF TRENCHES 2 ONE SIDEWALL AREA 720 SQ. FT.

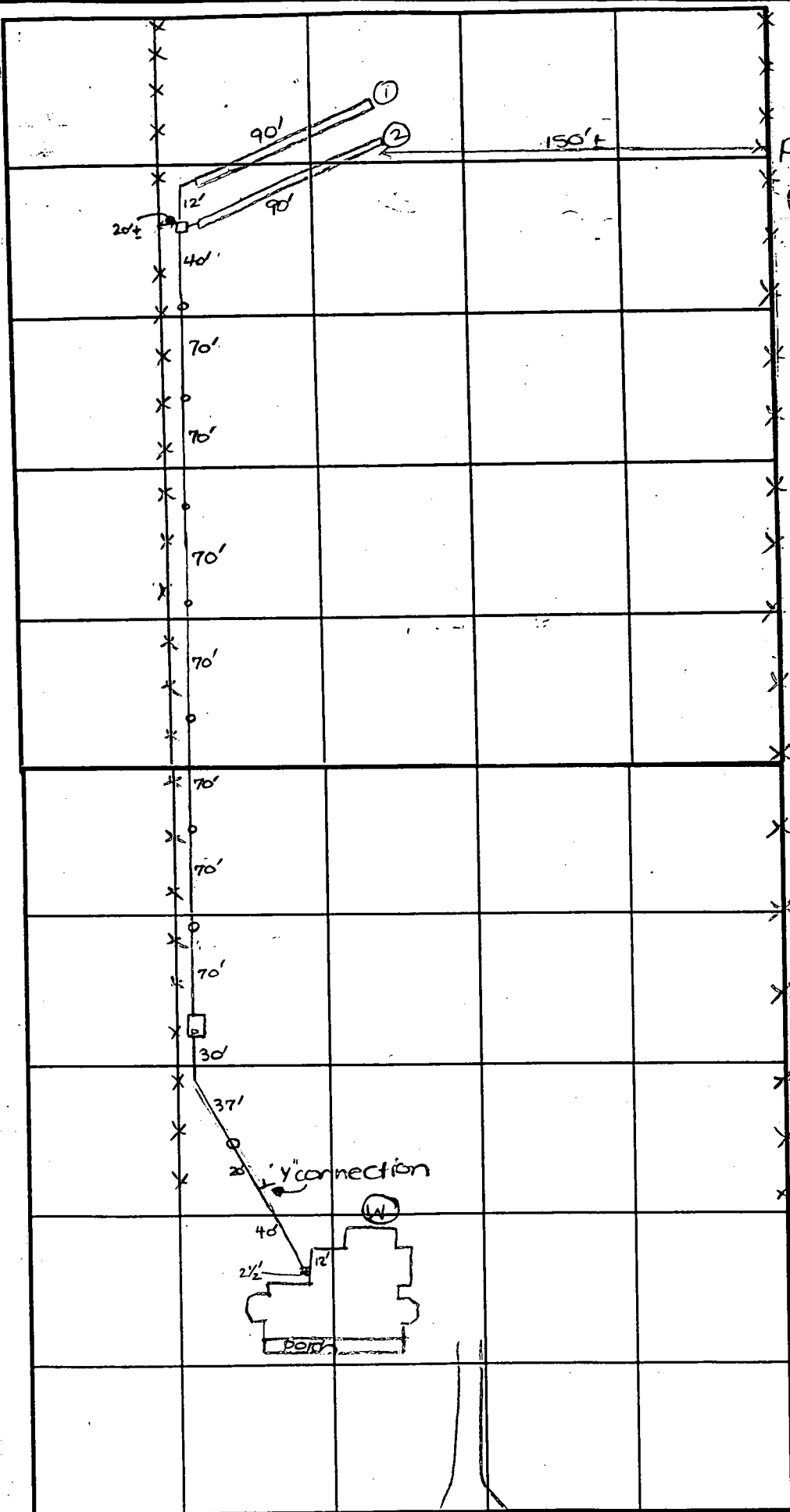
DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA 720 SQ. FT.

REMARKS: OK to cover sewer line from 2 1/2 ft near house to S.T., ok to extend sewer line from septic tank to dist. box and cover without inspection 4/24/96
4/29/96 FINAL - OK TO COVER ALL WORK. DKS

DATE SYSTEM APPROVED 4/29/96 INSPECTOR DONALD K JOE

Cobleigh
4099 Linthicum
Rd.



Linthicum Road

APPLICATION

PERCOLATION TESTING

A Repair
P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____
DATE _____

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Kenneth Cobleigh

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION 4099 Linthicum Road

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

Repair
COUNTY #

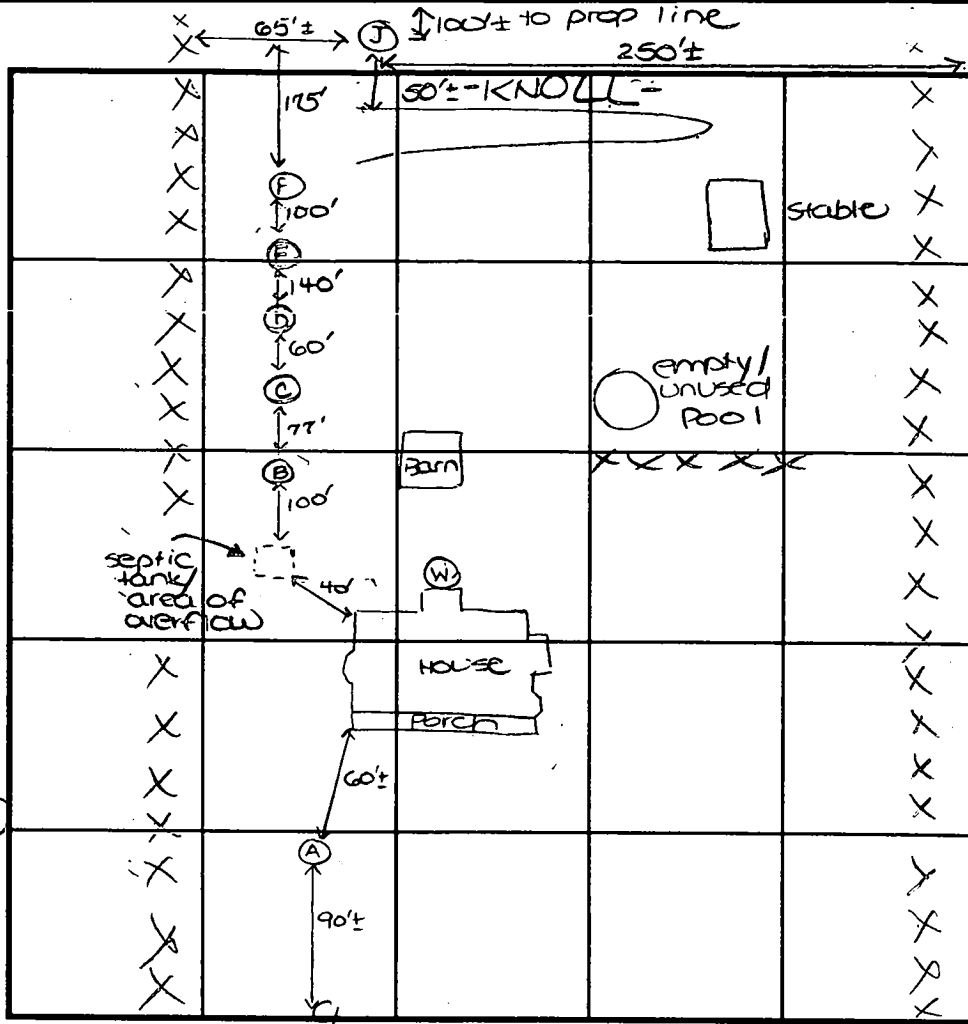
SOIL PROFILE

0' (A)
1" topsoil
or br
cl m
4.5' 14 or br
si m
7.5-8' Heavy
rock frag
10.5' Refusal

0' (B/C/D/E/F)
1" topsoil
or red
br cl m

WATER

0' (J)
1" topsoil
or br
cl m
3' 14 or br
si m
12' 5%
rock
frags



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
Linthicum Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4-10-96	A	2.5'S	10:27 ₃₀	little movement			
		3.5'S	11:00 ₃₀	little movement			
		10.5'D	visual	- See profile			
	B	7.0'D	Water				
	C	9.0'D	Water				
	D	5.0'D	Water				
	E		Water				
	F		Water				
	J	3'8"S	11:50	11:52 ₃₀	11:52 ₃₀	11:58	6
		12.0'D	visual	- See profile			

FAIL
F
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REMARKS _____
TYPE OF SOIL _____
TESTED BY D. Soe ALSO PRESENT owner
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 6 TRENCH WIDTH 2'
INLET DEPTH 3' MAXIMUM BOTTOM DEPTH 7' SQ. FT./BEDROOM 180

230

ADJUDICATE
LOTS IF
RECORDS ALB
NEEKA

PERMIT

11m?

12/10/87
LATE AM

P 40627

A 37136

DISTRICT 5th

DATE 12/9/87

DATE SYSTEM APPROVED 12-10-87

INSPECTOR JEN

SEWAGE DISPOSAL SYSTEM
MARYLAND STATE DEPARTMENT OF HEALTH

INDEXED

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

~~WILLIS & DEBBIE SEIBERT~~ Dave Hopkins IS PERMITTED TO INSTALL ALTER

ADDRESS 17550 Old Frederick Road, Mt. Airy, Md. 21771 PHONE 549-2889

SUBDIVISION Seibert Property ROAD 4211 Linthicum Road LOT 2

PROPERTY OWNER Willis & Debbie Seibert

ADDRESS _____

3/18/91 11:00
3/19/91

PERMIT

PM

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEXED

P 45762

A REPAIR

DISTRICT _____

DATE 4/3/90

DATE SYSTEM APPROVED 3/21/91

INSPECTOR RH

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

Ken Hatfield's Backhoe Rental

ADDRESS 13785 Burntwoods Road, Glenelg, Maryland IS PERMITTED TO INSTALL _____ ALTER

SUBDIVISION Seibert Property LOT 1 ROAD 4201 Linthicum Road PHONE 854-6172

PROPERTY OWNER Diane Crane

ADDRESS 4201 Linthicum Road
Dayton, Maryland

SEPTIC TANK CAPACITY 1500 ~~1250~~ GALLONS

NUMBER OF BEDROOMS 3-Addition-Eldercare

225 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 225 (3 Trenches @ 75 Feet)

REPAIR - TO SERVE 3 BEDROOMS ADDITION FOR ELDER CARE.

Trench to be 3 feet wide. Inlet 3 1/2 feet below original grade. Bottom maximum depth 6 feet below original grade. Effective area begins at 3 1/2 feet below original grade. 2 1/2 feet of stone below distribution pipe.

LOCATION - Place septic tank _____

***CONTRACTOR TO REQUEST LAYOUT INSPECTION PRIOR TO BEGINNING ANY EXCAVATION.

600 Gallon per day design flow-(100 gallon per eldercare resident x 2 residents per bedroom)
Design loading rate 0.9 gal per square foot per day.
OK TO HAVE 3 TRENCHES EACH 70 FT @ 1500 GAL TANK

RH



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

May 10, 1996

Mr. and Mrs. Kenneth Cobleigh
4099 Linthicum Road
Dayton, Maryland 21036

RE: Septic Repair Installation -
4099 Linthicum Road

Dear Mr. and Mrs. Cobleigh:

This is in response to your request for a copy of the septic repair installation. Enclosed please find a copy of the septic installation permit as inspected by this office.

In addition, a copy of the plat of the Siebert Property, which may be helpful in your plans as discussed at the time of inspection, is enclosed. This copy of the plat should help you determine how to divide the rear portion of your property for sale to Mr. and Mrs. Siebert. This office is unable to provide you with a copy of the plot plan for your property showing the existing lot lines.

If you have any other questions or concerns, please contact me at the address below or by calling (410) 313-2640.

Sincerely,

Donna K. Soe, R.S.

Water and Sewerage Program

DKS
Enclosures
cc: file

January 27, 1997

Mr. Glen Savage
Department of Environmental Health
3525 Ellicott Mills Drive
Ellicott City, Maryland 21043

Dear Mr. Savage;

This letter and the drawings attached are in response to your request for further detail/explanation after our meeting with Mr. Williams in July, 1996.

We met with Mr. Williams to discuss the renovations proposed and the well location. After his review of our plans, he gave us his approval for the existing well to stay for the proposed renovations. Mr. Williams expressed some issues which we will continue to be very mindful of (during the final planning stage and during renovation).

After his approval, we have finalized our plans and are starting the permit process. The attached drawings have been prepared for you (per your questions) to show in detail our proposed renovation.

Thank you for your time in this matter.

Yours Truly,



1-28-97

REVIEW OF RENOVATION PROPOSAL SATISFIES UNCERTAINTIES REGARDING EXISTING WELL, CHANGES TO STRUCTURE. SEPTIC SYSTEM WAS REPAIRED 4-29-96, AND IS ADEQUATE FOR PROPOSED RENOVATIONS. PRELIMINARY SITE PLANS ARE ATTACHED AND ARE ACCEPTABLE. PROTECTION OF EXISTING WELL DURING AND AFTER CONSTRUCTION HAS BEEN DISCUSSED WITH BETH COBLECH.

Glen Savage SAVAGIAN

July 24, 1996

Mr. Craig Williams
Department of Environmental Health
3525 Ellicott Mills Drive
Ellicott City, Maryland 21043

Re: Repairs and Renovation at 4099 Linthicum Rd

Dear Mr. Williams:

Thank you for taking the time to meet with Beth and I yesterday and to answer questions we had concerning our well.

As you know we would like to make repairs and renovations to our home. Records in your office reflect that in May of this year septic capacity was established for that purpose. Attached drawing A reflects the existing conditions in the rear of the house. The enclosed entrance to the basement is designated "Tin Roof". I have drawn the location of the existing well; which is 5 feet away from the back wall. Attached drawing B shows the proposed repair and renovation work in that area. The proposed repairs and renovation remain 5 feet from the well. We do not believe that the proposed repairs and renovation increase risk factors to the well. During our discussions you advised us of potential termite treatment issues, and also about the effect of soil disturbance during construction. We will remain mindful of these concerns.

You agreed that we will be allowed to proceed with the proposed work without having to relocate the well. Based upon this approval we are proceeding with plans to repair and renovate our home, keeping the well in its present location.

Thank you again for your help in this matter.

Very truly yours,

Kenneth W. Cobleigh
Kenneth W. Cobleigh

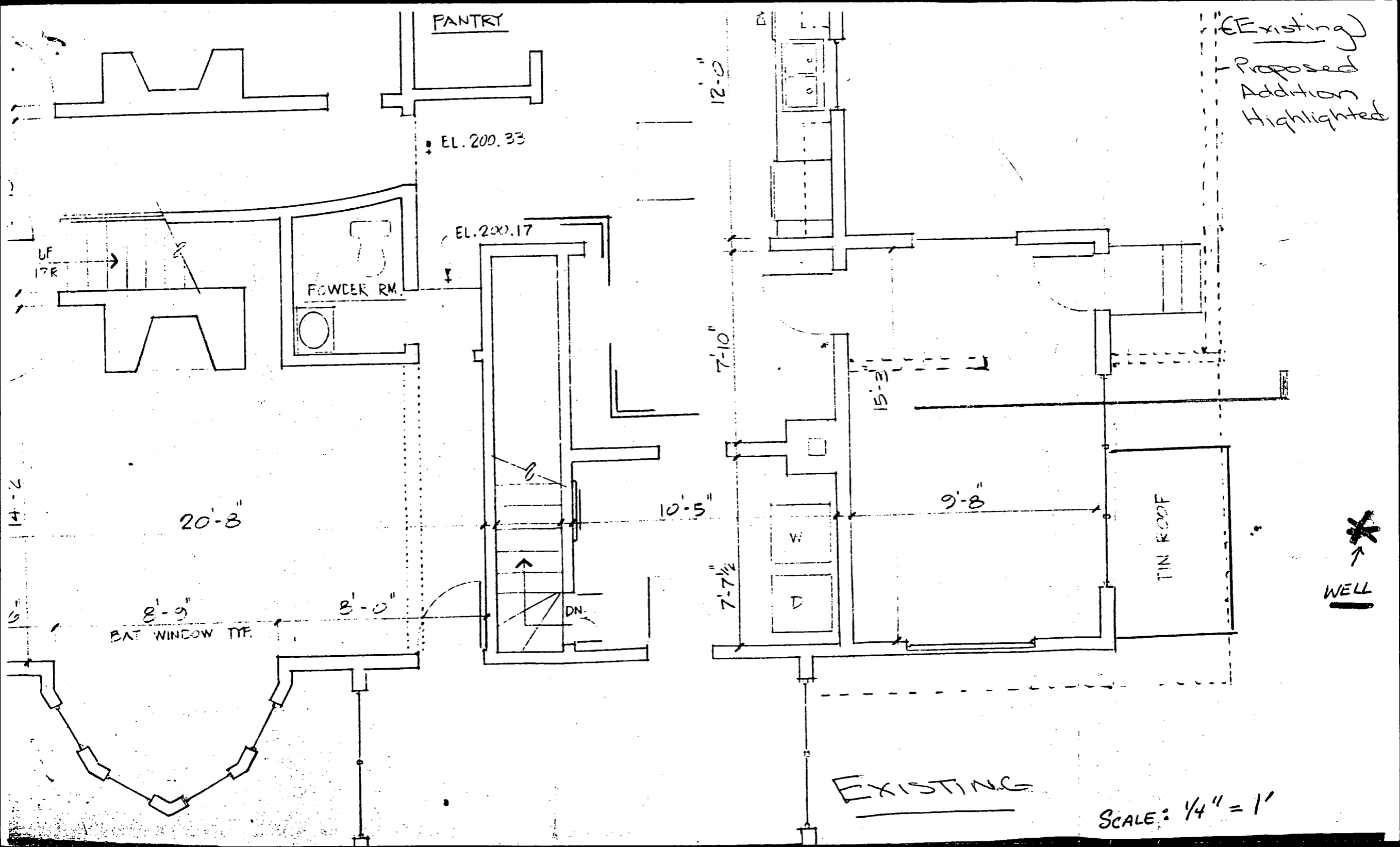
*8-16-96
APPROVED ON CONCEPT.
BUILDING PERMIT SITE PLAN
SHOULD REFLECT PROPOSAL
WITH GREATER CLARITY; LOCATION
OF EXISTING AND PROPOSED PORTIONS
OF STRUCTURE ARE DIFFICULT TO DETERMINE
FROM THE ATTACHED SITE PLAN.
Blair Jones
SANITARIAN*

COPY MADE TO APPLICANT.

EXISTING STRUCTURE:

**WELL IS LOCATED 5 FEET FROM
EXISTING BUILDING.**

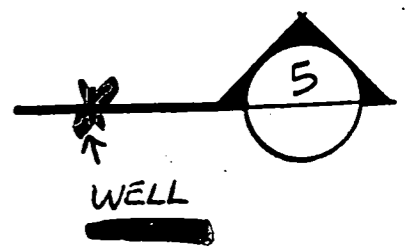
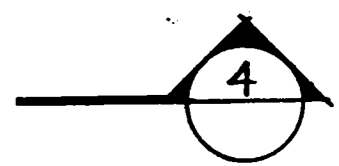
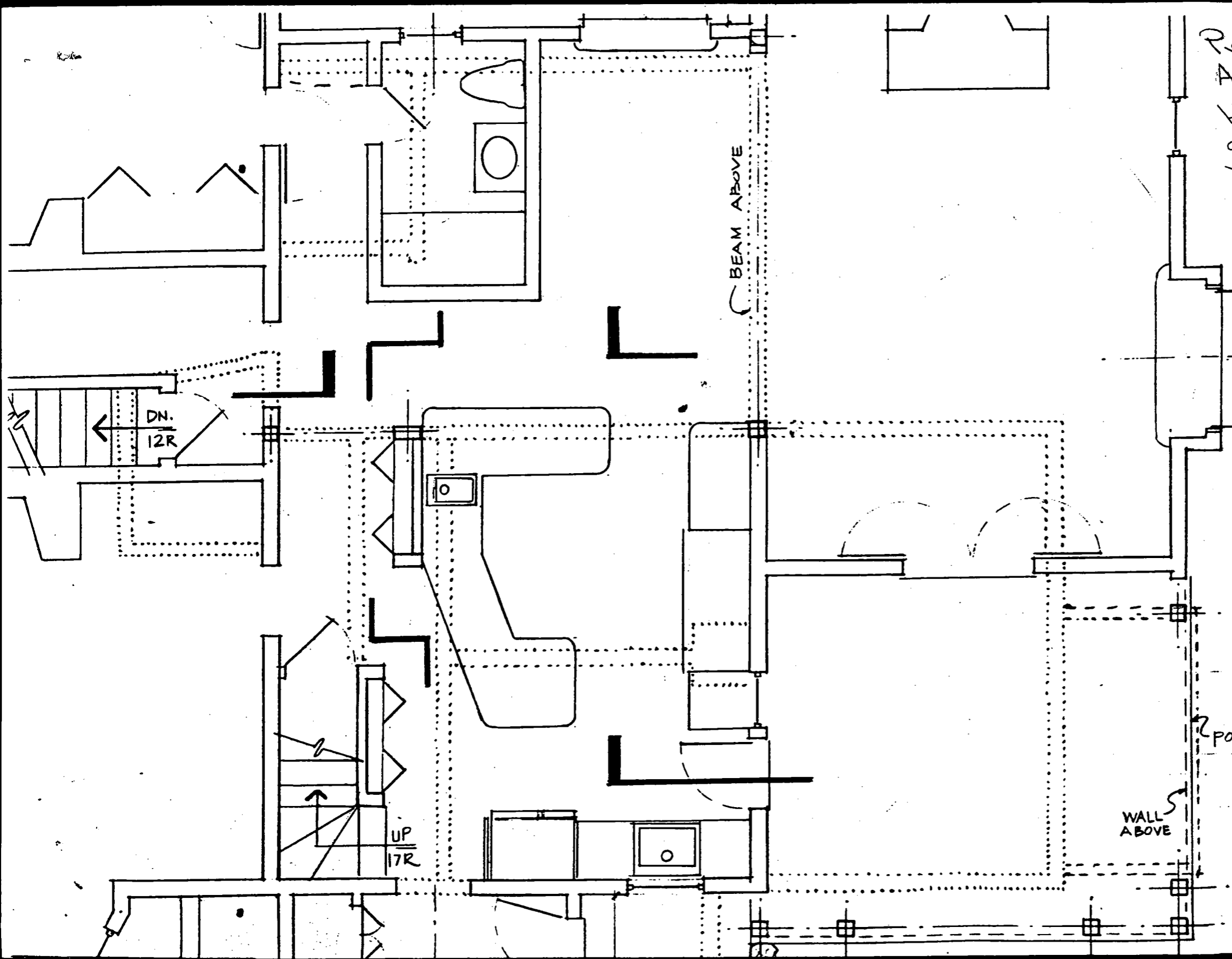
**PROPOSED RENOVATION SHOWN BY
HIGHLIGHTED AREA. DISTANCE TO
WELL UNCHANGED.**



PROPOSED RENOVATION:

EXISTING STRUCTURE IS
HIGHLIGHTED TO SHOW RELATIONSHIP
TO PROPOSED CHANGES. WELL
LOCATION IS MARKED. DISTANCE TO
WELL UNCHANGED,

Proposed
Addition/Renovation
Highlighted areas
are existing
walls/rooms



SCALE: 1/4" = 1'

