

4/14/80
3/20/80
6/13/80
if possible

APPROVED
6/13/80 RH 30305

PERMIT

P.

A 29097

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4th

DATE 10/29/79

INDEXED

Costello Builders Brown 442 2288 IS PERMITTED TO INSTALL ALTER

ADDRESS _____ PHONE _____

SUBDIVISION _____ ROAD Old Frederick Road LOT 3

PROPERTY OWNER Arthur E. Secker

ADDRESS _____

SPECIFICATIONS 3 bedrooms - 1000 gal. tank
4 bedrooms - 1250 gal. tank

SEPTIC TANK CAPACITY _____ GALLONS

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

DEEP TRENCH _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA 130 SQ. FT. per bedroom in system.

INLET PIPE 6 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 14 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA _____ FT. FROM _____ LOT LINE AND _____ FT. FROM _____ LOT LINE AS SEEN WHEN

FACING LOT FROM

Place dry well on high perc hole of retest of 11/9/78. This site is 118 ft. from the front lot line and 368 ft. from the left side of the lot as seen when facing the lot from Old Frederick Road.

If dry well and trench are used need a 5 ft. earth buffer between dry well and trench.

Trench to follow the contour of the land.

PLANS APPROVED BY Raymond Hodges DATE 11/9/78

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 16 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

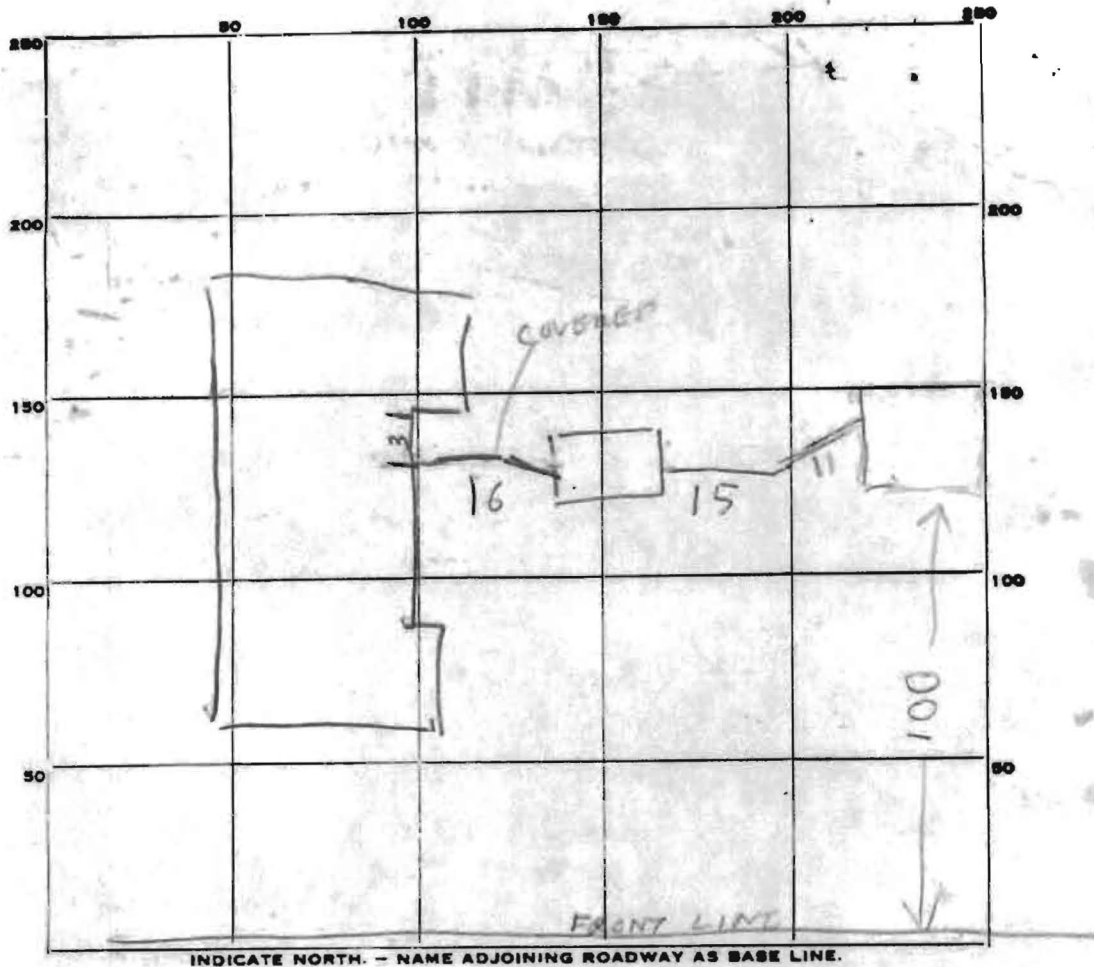
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRAZO ACCEPTED.

BLDG. PERMIT SIGNED
AND RETURNED 11/13/79
serial # 41802

A 29097
29097

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

825-6041 WORK
489-7115 Home



PERMIT CARD _____

SEPTIC TANK, LEVEL OK

ST	DW
MANHOLE	OK
NEEDS CAP	NEEDS CAP

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER PERIMETER 56 FT. DEPTH BELOW INLET 9 FT.

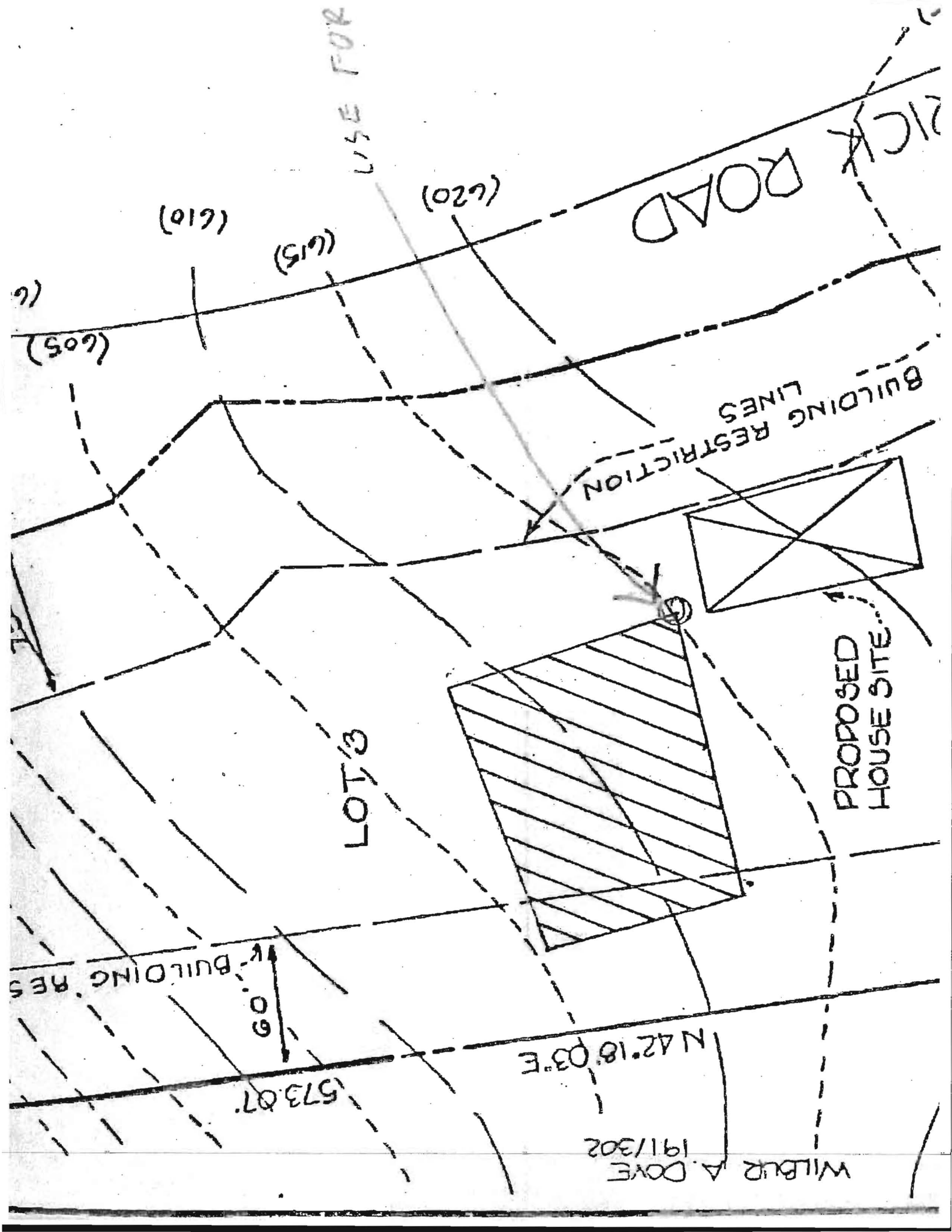
ABSORBENT AREA 504 SQ. FT.

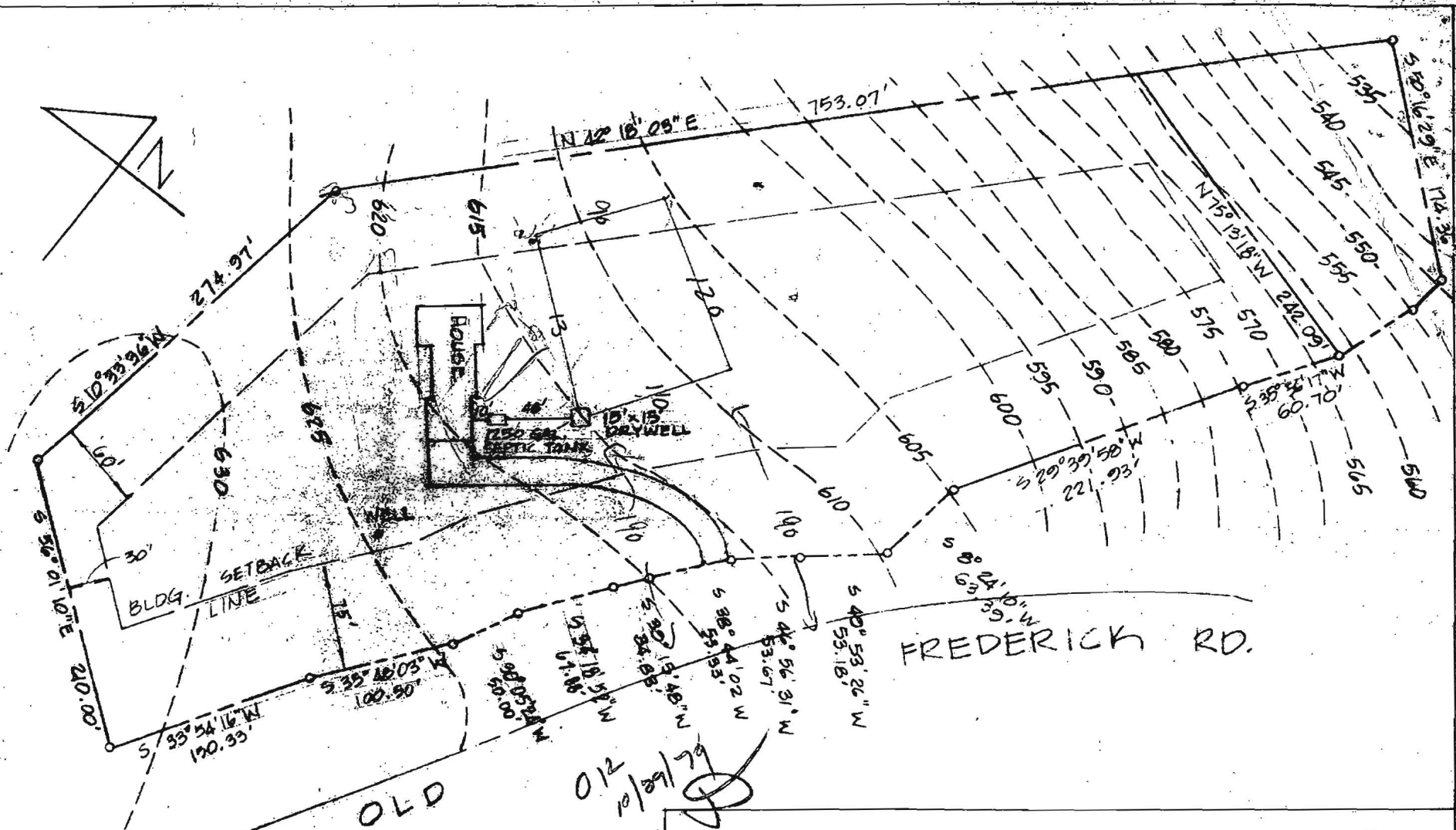
REMARKS 3/26/80 - LOCATION OK DW INLET 5-6 FT BELOW G. GRADE ST. 4-5 FT BELOW EXISTING GRADE

3/26/80 UNCOVER HOUSE SEWER & PUT CAP ON MANHOLE & CLEANOUT & CALL US OK TO COVER TANK & DRY WELL RH 3/28/80 NOTHING DONE

4/7/80 - some message 4/16/80 HOUSE SEWER OK. HOWEVER SEE BACK OF SEPTIC SYSTEM PLAN SHEET DETAILS

DATE SYSTEM APPROVED 6/13/80 INSPECTOR R HODGES





DRYWELL DATA

Inv. in drywell	610.00
Inv. out septic tank	611.00
Inv. in septic tank	611.33
Inv. out of dwelling	611.50
Basement elevation	609.25
First floor elevation	618.00
Well	624.75
EXIST. ELEV., TANK	617.75
EXIST. ELEV., DRYW.	615.00
ELEV. @ PERG.	615.00

NOTE: DRYWELL IS IN FACT DIRECTLY OVER CERTIFIED HIGH HOLE OF 11-9-78

A. R. SECKER PROP.

SCALE: 1"=100'-0"	APPROVED BY:	DRAWN BY: JMST
DATE: Oct. 1979		LOT NO.: 3 HBL.
SITE PLAN		
OLD FREDERICK RD. COOKSVILLE, MD.		DWG. No.: SP-1

012
10/29/79

Retest

APPLICATION

A 29097

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE 992-2330

DISTRICT 4th
DATE 10/24/78
~~Oct. 4, 1978~~

*DRY WELL 130 SQ FT SIDEWALL AREA
BELOW THE INLET*

*DRY WELL INLET 5 FT DEEP BELOW GRADE MAX
" " " " 14 " " " "*

PLACE DW ON HIGH PERC HOLE OF RETEST OF 11/9/78

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

*THIS SITE IS 118 FT FROM THE FRONT
LOT LINE AND 368 FT FROM THE*

I HEREBY APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

*H-B-L Properties, Inc. LEFT SIDE OF THE LOT AS
SEEN WHEN FACING THE*

PROPERTY OWNER *E. Brooke Lee, President*

ADDRESS 10000 Sweepstakes Rd., Damascus, Md. 20750 PHONE 253 2202

LOT FROM OLD FREDERICK RD.

PROPERTY LOCATION

SUBDIVISION H.B.L. Properties, Inc. LOT NO 3 Parcel of 93

ROAD AND DESCRIPTION West of Rt. 97 on Old Frederick Rd.

SIZE OF LOT 5.44 acres owner: *Arden E. Secker*
P.O. Box 468

TYPE BLDG. *Rambler House*
Olney, Md. 20837

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.

H-B-L Properties, Inc.
SIGNATURE OF APPLICANT BY *E. Brooke Lee*
President

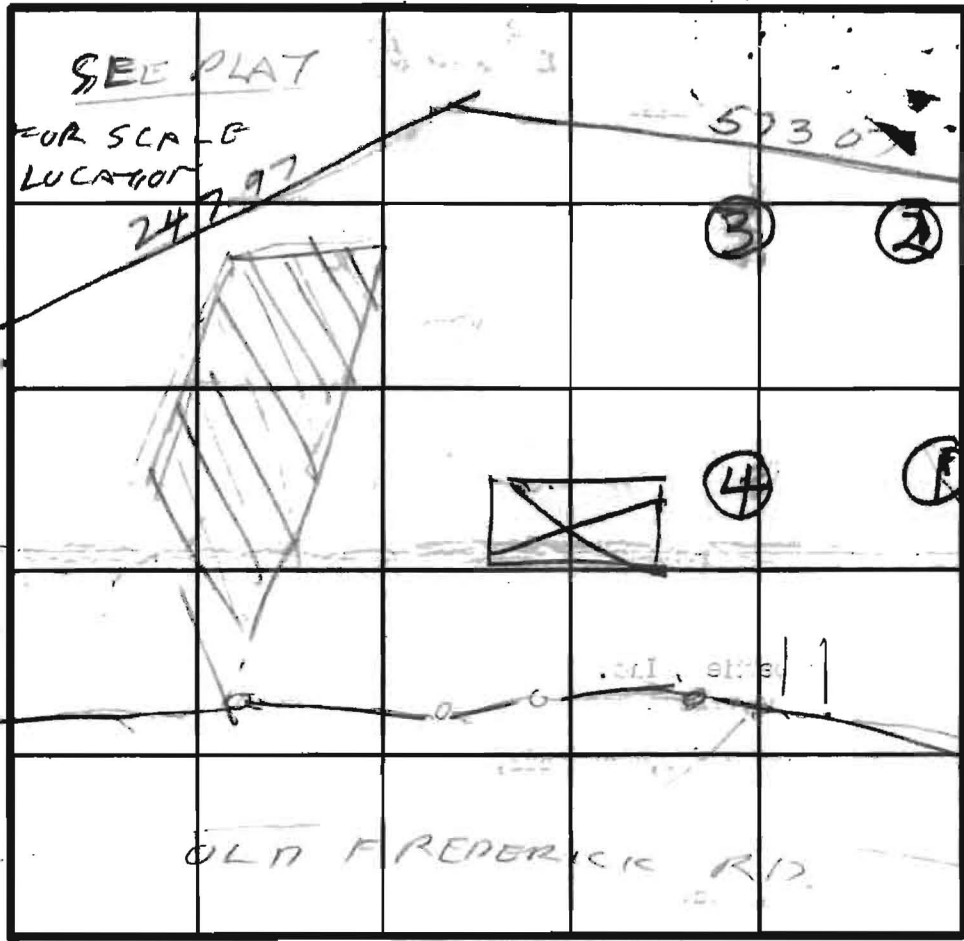
APPROVED BY *Raymond Dodge* FOR *DRY WELL* DATE *11/9/78*

REJECTED BY _____ FOR _____ DATE _____

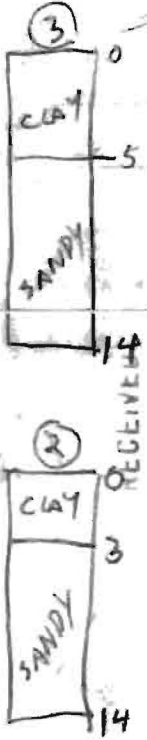
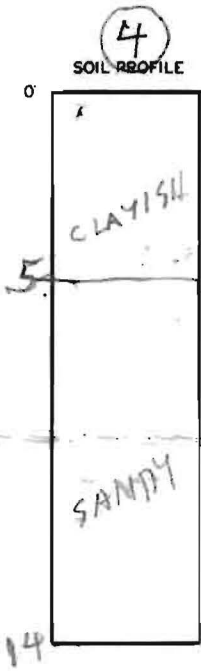
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING *11/9/78 - RETEST OK*

THIS IS NOT A PERMIT



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
11/9/78	1S	3 1/2	1045	1052	1052	1107	15	
11/9/78	1D	12	1048	1051	1051	1057	6	
11/9/78	2S	3 1/2	151	154	154	200	6	
11/9/78	2D	14	151	159	159	211	12	
11/9/78	3V	14	SEE SOIL PROFILE					
11/9/78	4S	3	214	285	little per. FAK			
11/9/78	4D	14	215	220	220	223	3	
11/9/78	4M	5 1/2	240	256	256	312	16	

REMARKS _____

TYPE OF SOIL _____

TESTED BY RO HODGES

DEVRA & DENNY
ALSO PRESENT ART SECKER (BOYER)