

APPROVED
6/13/80 RH 30305

4/14/80 a.m. if possible
3/20/80
4/10/80 6/13/80

PERMIT

P. ~~29097~~

SEWAGE DISPOSAL SYSTEM

A 29097

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

INDEXED

DISTRICT 4th

DATE 10/29/79

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 15 FOOT IN DIAMETER.

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

PERMIT VOID AFTER THREE YEARS.

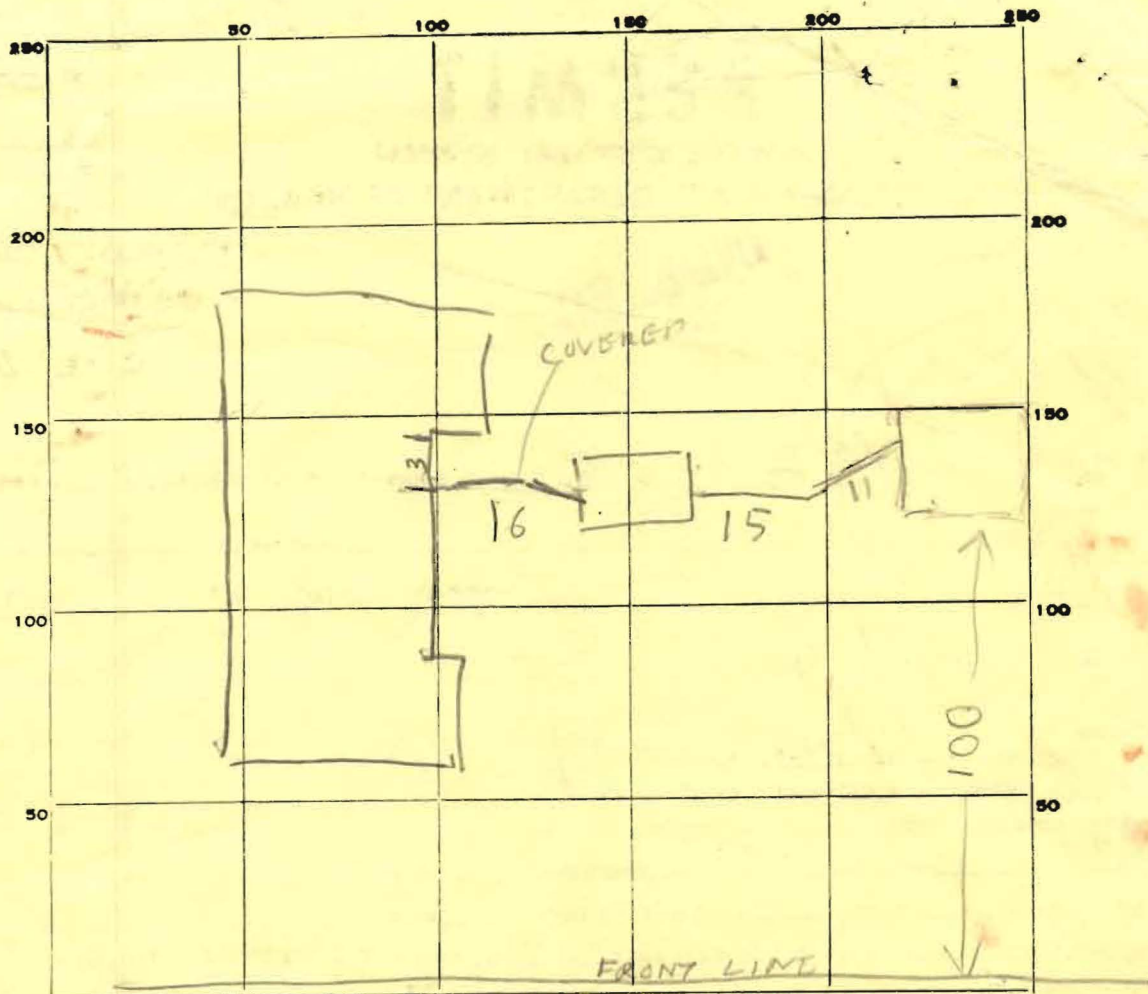
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRAZO ACCEPTED.

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



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD _____

SEPTIC TANK, LEVEL OK _____

ST	DW
CLEANOUTS	MANHOLE
NEEDS CAP	OK
	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 O.

GRADE ST 4-5 FT BELOW EXISTING GRADE

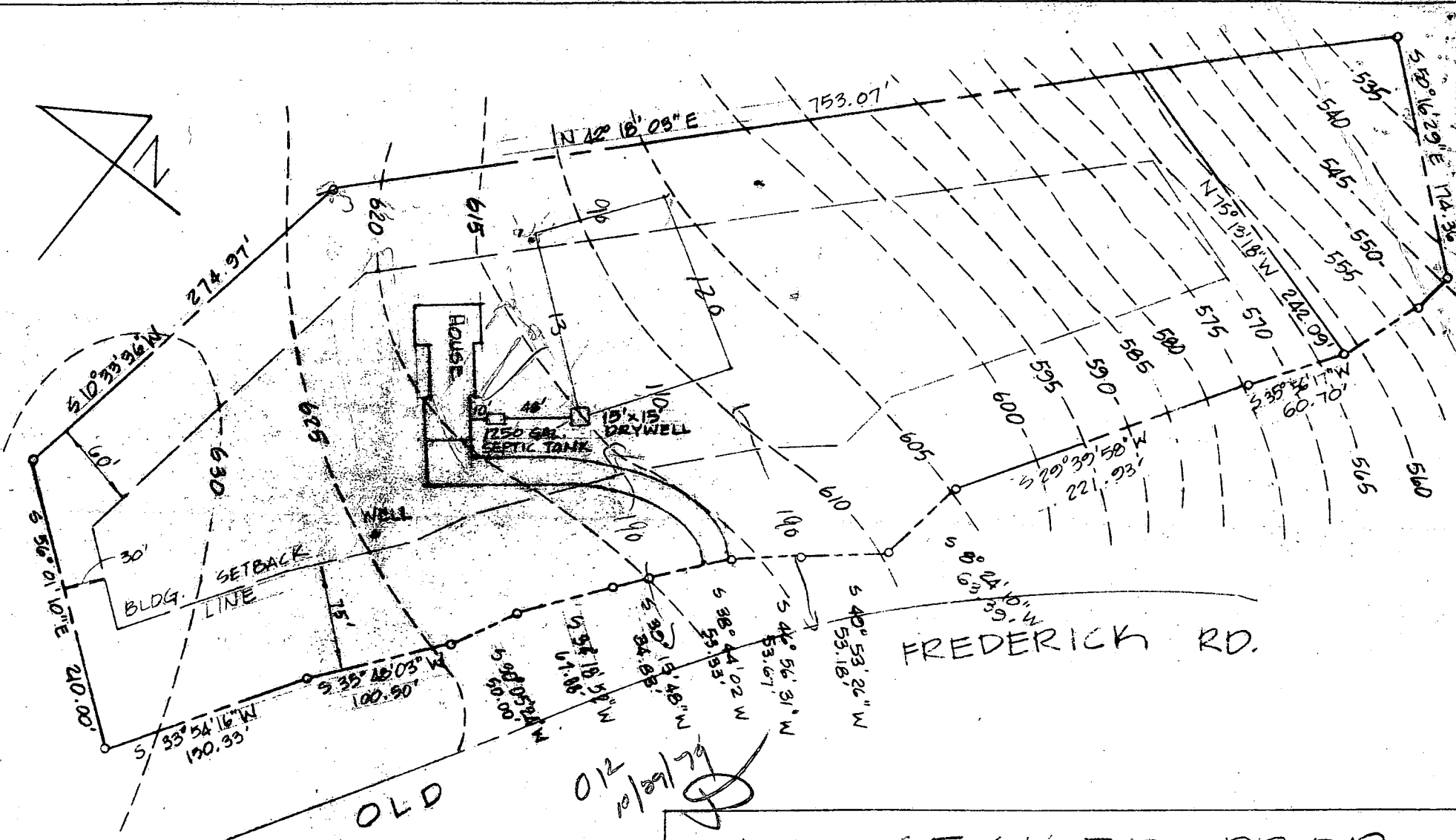
3/26/80 UNCOVER HOUSE SEWER & PUT CAP ON ←

MANHOLE & CLEANOUT & CALL US OK TO COVER

TANK & DRY WELL RH 3/28/80 NOTHING DONE

4/7/80 - same no change. 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

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

EXIST. ELEV., DRYW. 615.00
ELEV. @ PERG. 615.00

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