

7/22/88

03-304205

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

P 42150

A 24985

DISTRICT 3rd

DATE 7/19/88

DATE SYSTEM APPROVED 7/22/88

INSPECTOR S. Baker

I.C.O.P. INDEXED
Time expired

Fogle Septic Service IS PERMITTED TO INSTALL ALTER

ADDRESS 6430 Woodbine Road, Woodbine, Maryland PHONE 795-5670

SUBDIVISION Slack Property ROAD 1931 Sykesville Rd LOT 4B

PROPERTY OWNER Julian Katz

ADDRESS _____

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES _____ NO

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 180 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 4 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Place the distribution box 385 feet up the left (701.22') lot line and 75 feet off the same lot line as seen when facing the lot from Route 32. Run trenches on contour toward the left and right lot line.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK(CW)

PLANS APPROVED BY Sid Abel DATE 4/20/88

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.

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(IES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(IES).

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 40 PVC OR ABS.

PERMIT VOID AFTER TWO YEARS.

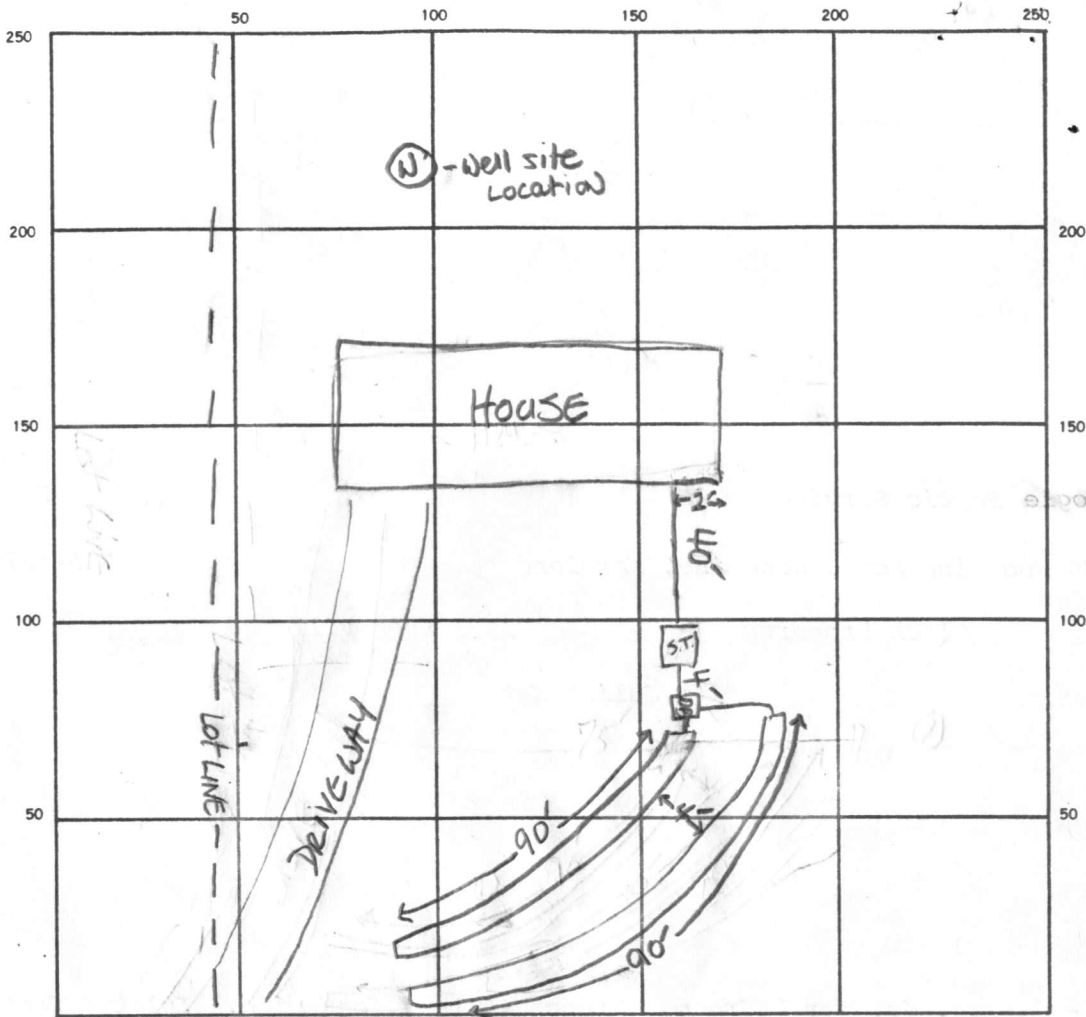
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT**

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

A 27985



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

Rt. 32

SEPTIC TANK. LEVEL CLEANOUTS Present

DISTRIBUTION BOX. LEVEL

DRAIN FIELD/TILE FIELD. DEPTH 4 FT. TRENCH WIDTH 2 FT. INLET DEPTH 90' FT.

EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH 90' FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 360 SQ. FT.

DRYWELL INSIDE DIAMETER 9 FT. EFFECTIVE DEPTH BELOW INLET 9 FT.

ABSORBENT AREA 360x2=720 SQ. FT.

REMARKS 7-22-88 - Continue work on TRENCH #2, OK to ADD Stone to
#1. GROUT C/O + Pipes Connected to S.T. 7-22-88 All pipes
grouted, House connection complete, TRENCH #1 has Stone +
paper. TRENCH #2 has stone paper placement in process.
OK TO COVER all work when complete - JS

DATE SYSTEM APPROVED 7/22/88 INSPECTOR See Baker

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

A _____

P _____

DISTRICT 3rd

DATE 12/15/76

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 Mr. George W. Slack - Estate of Ethel Slack
ADDRESS Route 32 PHONE _____
any questions call: Mr. 823-3535 Spellman

PROPERTY LOCATION:

SUBDIVISION SLACK PROPERTY LOT NO. 4B

ROAD AND DESCRIPTION Route 32

SIZE OF LOT 2.56 acres ± TYPE BLDG. 3 or 4
NUMBER OF BEDROOMS _____

IF NOT SINGLE RESIDENCE DESCRIBE _____

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

SIGNATURE OF APPLICANT /s/ Mr. George Slack

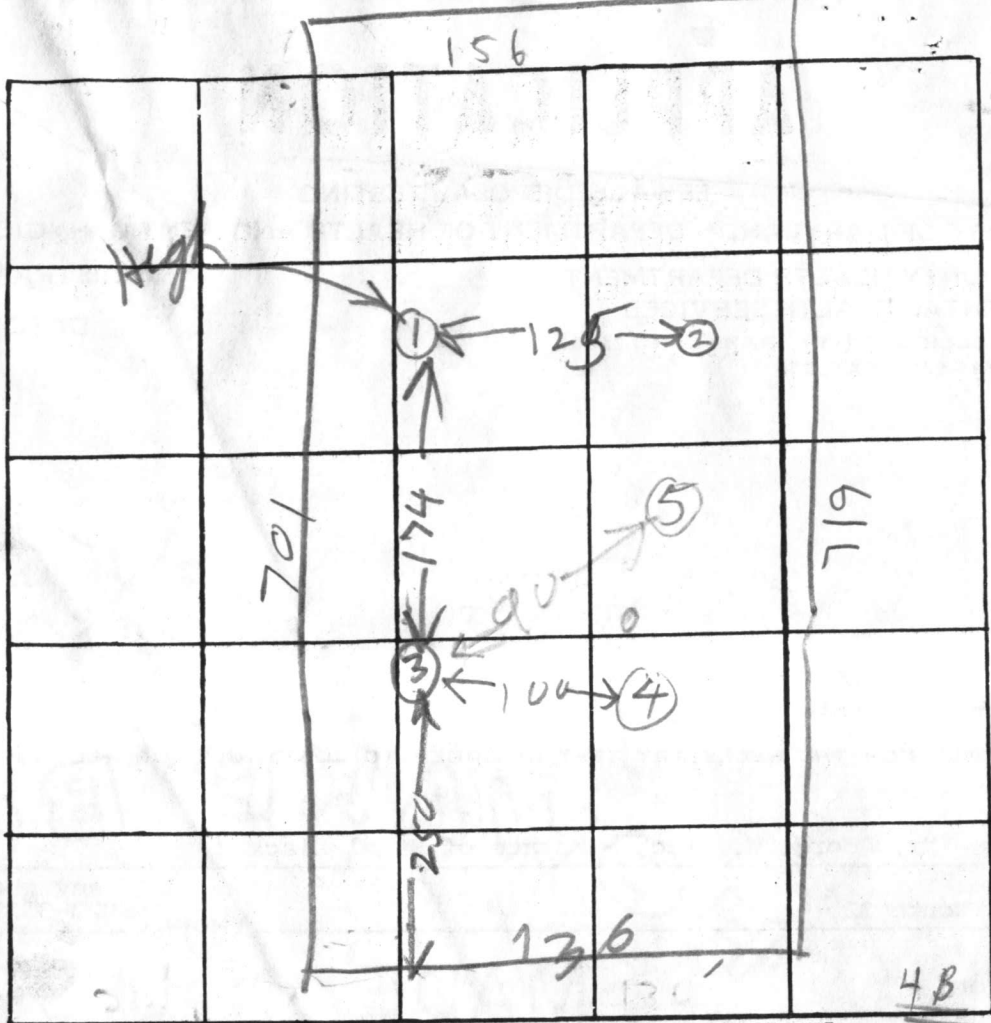
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

58
3
4

13

RA. 32

Soil Profile

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	HOLE LEVEL
			START	STOP	START	STOP		
2/24/77	1D	13	10:36	10:46	10:46	11:00	14	HIGHEST
	1S	4	10:36	10:37	10:37	10:40	3	Under 4"
	2V	13	ALL SAND					
	3S	5	10:46	10:47	10:47	10:51	4	LOW
	3D	13 1/2	10:46	10:47	10:47	10:51	4	
	4S	4 1/2	10:48	10:50	10:50	10:52	2	VOW
	4D	13	10:48	10:50	10:50	10:52	2	
2/24/77	5V	13	ALL SAND					HIGH

REMARKS Engineer to Certify Hole Location
 TYPE OF SOIL Location not as shown on testing plat
 TESTED BY HODGES & CBS ALSO PRESENT: Fryck man
Slack the owner

FEAGA

Contracting & Building Co.
Ellicott City, Md 21043
(301) 461-5163

100'
20' ○ Water Well elevation 100' ✓

1st Floor Elevation 96' ✓
Basement Elevation 88' ✓

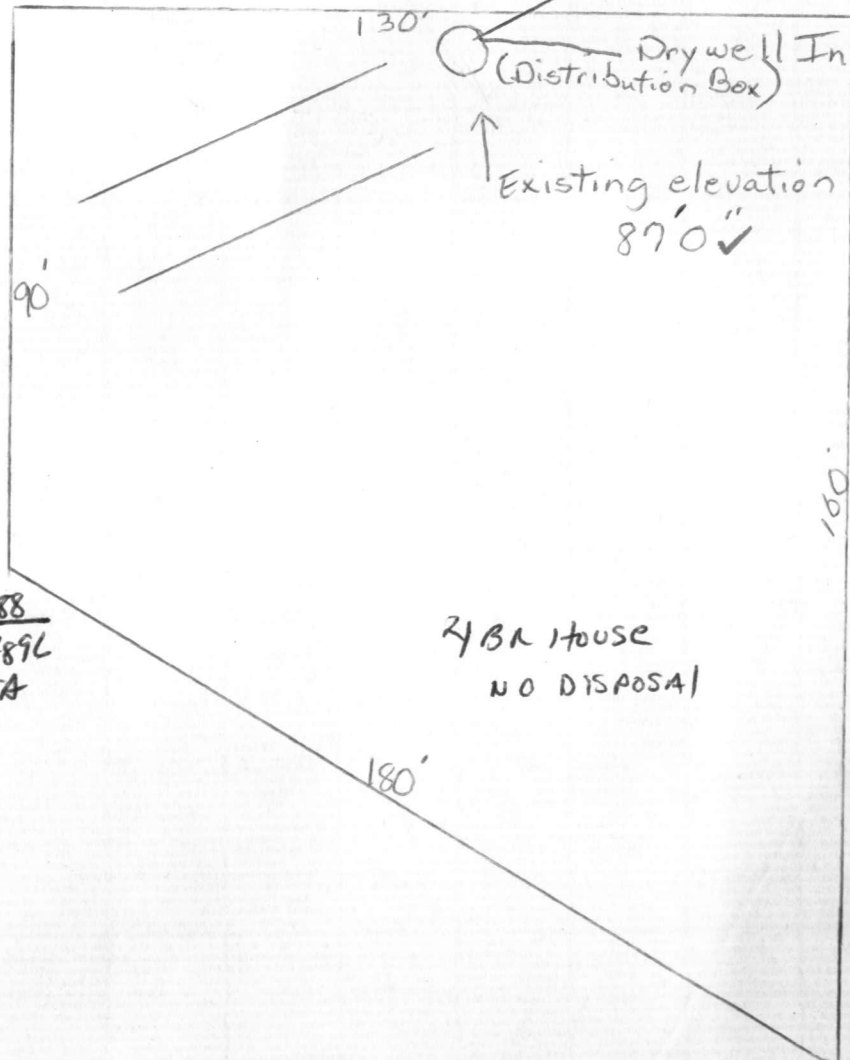
Out of Septic tank 84'7" ✓

Septic Tank

out of house 89'4" ✓ +PSMT

Invert Elevation 85' ✓

Existing Elevation at Septic Tank 88'0" ✓



Drywell Inlet Elevation 84'0" ✓

Existing elevation 87'0" ✓

1' shallow

4/25/88
elevations &
SMC

BLDG. PERMIT SIGNED
AND RETURNED 4-28-88
BP 1789L
SA

2 BR HOUSE
NO DISPOSAL

Not To Scale

