

4/6/79 8/8/79

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 8TH

INDEXED

DATE 3/27/79

P 29617
A 28859 23859

Brantly Development IS PERMITTED TO INSTALL X ALTER

ADDRESS 218 Teachers Building, Columbia, Md. 21044 PHONE 730-0810

SUBDIVISION Brantly ROAD Brantly Road LOT 10, Sec. 2

PROPERTY OWNER Brantly Development

ADDRESS same as above

SPECIFICATIONS 3 bedrooms

SEPTIC TANK CAPACITY 1000 GALLONS

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

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

SEEPAGE PITS X ABSORBENT SIDE-WALL AREA 160 SQ. FT. per bedroom.

INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 215 FT. FROM 105 LOT LINE AND 15 FT. FROM 360 LOT LINE AS SEEN WHEN

~~XXXXXXXXXXXX~~

Begin the trench 5 ft. from the edge of the dry well and follow the contour of the land. The trench will be 2 ft. wide, 10 ft. deep, with 6 ft. of stone under pipe.

PLANS APPROVED BY Robert T. Moorefield DATE 8/22/77

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.

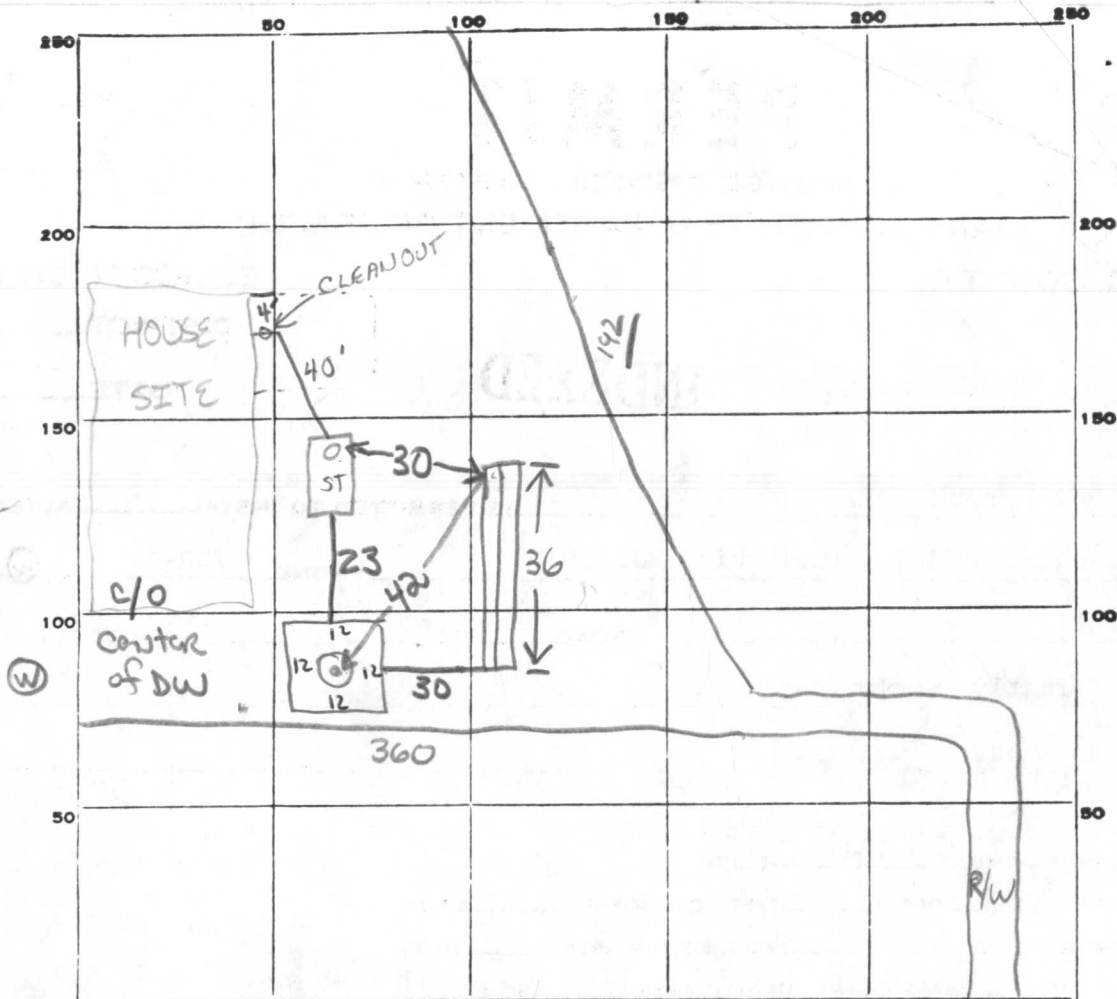
BLDG. PERMIT SIGNED AND RETURNED 4/19/79

Serial No. 38980

A 23859

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

A23859



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

BRANTLY RD

PERMIT CARD installer 4/10

SEPTIC TANK, LEVEL 1000 rectangular

DISTRIBUTION BOX, LEVEL Na

TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 IN. TOTAL LENGTH 36 FT.

NUMBER OF TRENCHES 1 TOTAL ^{ksw} BOTTOM AREA 216 ±216

SEEPAGE PITS, INSIDE DIAMETER perimeter ±48 FT. DEPTH BELOW INLET 4 → 10 6 FT. ±239

ABSORBENT AREA ±504 SQ. FT. ±504

2x2' sections → ST | DW ← 3x2' sections
CLEANOUTS → Terra cotta

REMARKS 6 Apr 79 - No plat available - checked with contractor's site plan. All house corners, "system", 3 setbacks staked off at site. Call for inspection when sewers, cleanouts, gravel & distribution pipe are installed. (GLK)

Next inspector should triangulate measurements as ± notes. (GLK)

10 Apr. 79 - OK to backfill. Call when house connection was tested. (GLK)

8 AUG 79 - OK TO COVER ALL WORK R.D.

DATE SYSTEM APPROVED 8-8-79 INSPECTOR R. DeMarco

430
4 → 10

WELL

48
16
208

36
16
216

APPLICATION

A 23859

SEWAGE DISPOSAL TESTING

P _____

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

DISTRICT Fourth

DATE Aug. 17, 1976

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 Brantly Associates
c/o H. F. Cole & Company, Inc.
ADDRESS 218 Teachers Building PHONE 730-0810
Columbia, Md. 21044

PROPERTY LOCATION:

SUBDIVISION Brantly LOT NO. 10

ROAD AND DESCRIPTION Brantly Road

SIZE OF LOT 45,000 s.f. TYPE BLDG. 3 or 4 bedroom
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/ Hugh Cole

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

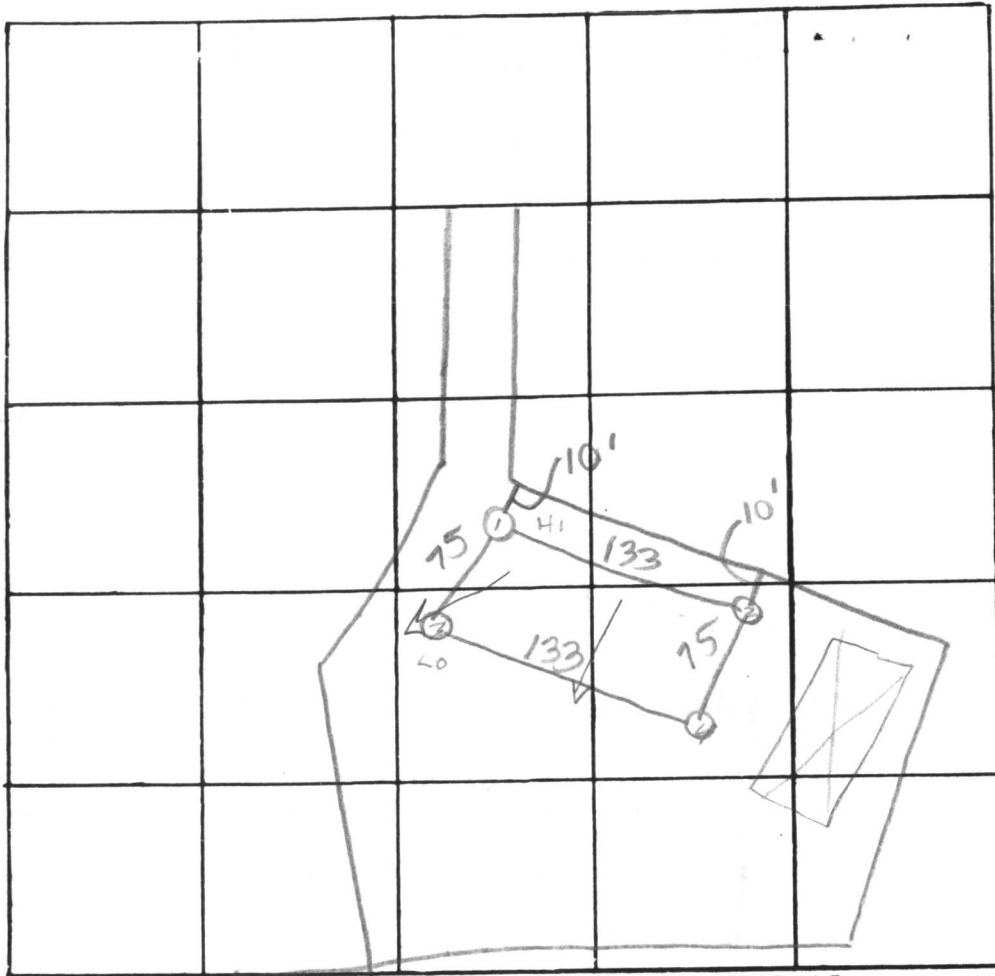
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

A23859



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

LA 10

①
Clay 0
3
Sandy 13

③
Clay 0
2
Sandy

④
Clay 0
6
Sandy 14

②
Clay 6
Sandy Clay

| DATE | TEST NO. | DEPTH | PRE-WET | | TEST - 1" DROP | | TIME |
|----------|----------|--------|---------|------|----------------|------|------|
| | | | START | STOP | START | STOP | |
| 10/21/76 | 1 s | 4 | 1315 | 1319 | 1319 | 1331 | 12 |
| | d | 13 | 1315 | 1320 | 1320 | 1333 | 13 |
| | 2 s | Visual | | 12 | | | |
| | d | | | | | | |
| | 3 s | 4 | 1412 | 1415 | 1415 | 1418 | 3 |
| | d | 14 | 1412 | 1416 | 1416 | 1423 | 7 |
| | 4 s | 5 | 1424 | 1426 | 1426 | 1429 | 3 |
| | d | 14 | 1424 | 1429 | 1429 | 1436 | 7 |
| | | | | | | | |
| | | | | | | | |

REMARKS System List !!!!!

TYPE OF SOIL _____

TESTED BY R. Briggs ALSO PRESENT: _____

RECEIVED

MAR 8 8 55 AM '79

HOWARD COUNTY
HEALTH DEPT.
ELLCOTT CITY, MD.

