

12/14/86
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12/14/86

8-11-86
approved

PERMIT

P 38233

A 31872

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT 1st

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

INDEXED

DATE 12/14/86

DATE SYSTEM APPROVED _____

INSPECTOR _____

Dennis Feaga

IS PERMITTED TO INSTALL X ALTER _____

ADDRESS 1625 Henryton Road, Marriottsville, MD 21104 PHONE 442-5623

SUBDIVISION C. C. Wright Property ROAD 510 TALBOTS LANDING ROAD LOT 3
5105 Ilchester Road

PROPERTY OWNER Brasauskas, AL & ELIZABETH 747-3453

ADDRESS _____

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

GARBAGE GRINDER? YES _____ NO X

APPEAR TO BE
ON PUBLIC H₂O

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 168 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4½ feet below original grade. Bottom maximum depth 10 feet below original grade. Effective area begins at 4½ feet below original grade. 5.5 feet of stone below distribution pipe.

LOCATION - Start the trench 100 feet from the back lot line and 20 feet from the left side of the lot as seen when facing the lot from the back lot line. Run the trench(s) toward the point where the back lot line and the front lot line intersect. the back lot line is the 533.40 ft. lot line. The front lot line is the 1005.10' lot line.

NOTE - No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK/CW

PLANS APPROVED BY R. Hodges DATE 5/12/83

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(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 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.

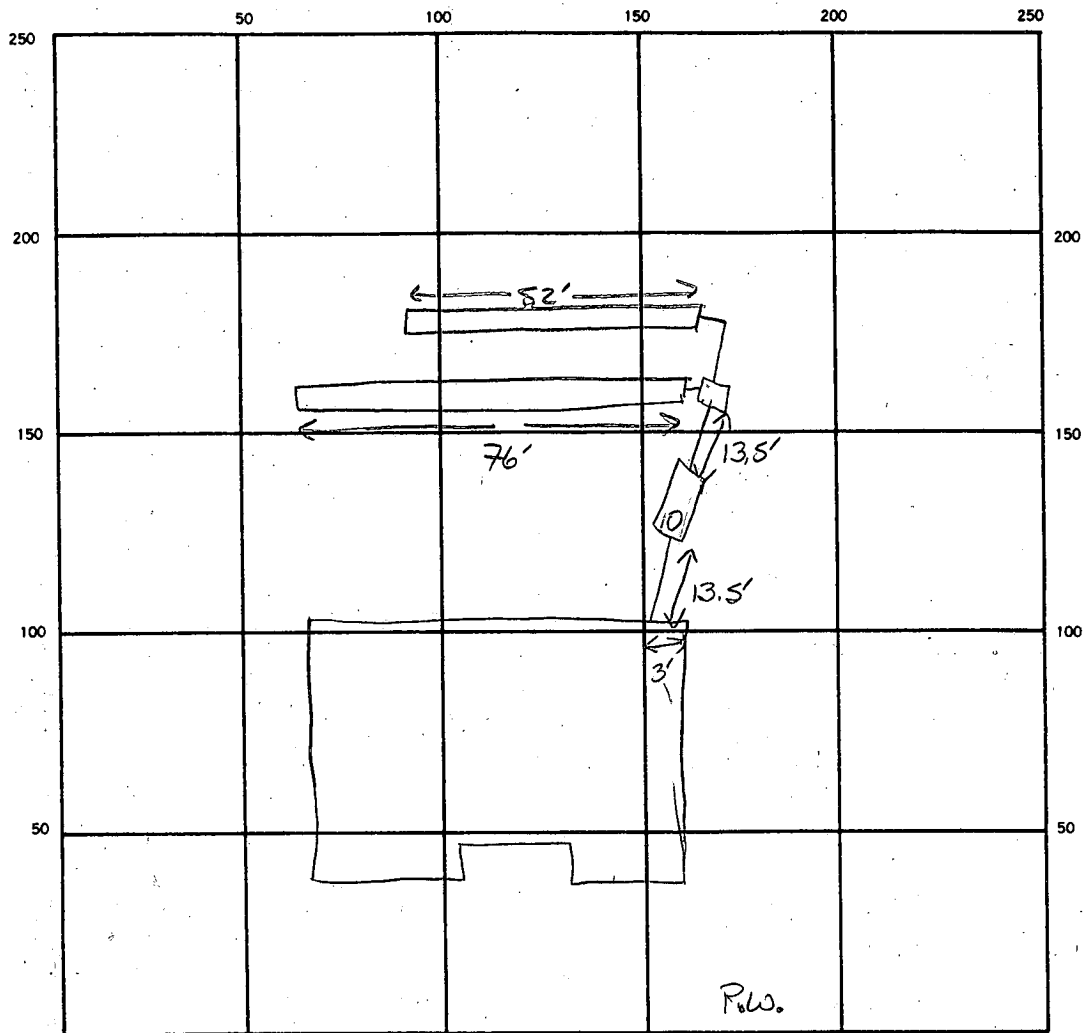
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

A
31872



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.
ROAD TO FULCHSTER FROM R.S.

SEPTIC TANK, LEVEL ✓ 1500 GAL CLEANOUTS ✓ 1ST

DISTRIBUTION BOX, LEVEL ✓

DRAIN FIELD/~~THE FIELD~~, DEPTH 10 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 6 FT. TOTAL LENGTH 52 76 128 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/~~BOTTOM~~ AREA 768 SQ. FT.

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

ABSORBENT AREA 768 SQ. FT.

REMARKS 12/16/86 OK TO ADD STONE TO BOTH TRENCHES. SAK

DATE SYSTEM APPROVED 12/16/86 INSPECTOR S. Abel

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P.O. BOX 473 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT

DATE

A

P

31872

1st

4/8/82

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

ADDRESS

PHONE

PROPERTY LOCATION

SUBDIVISION

LOT NO.

ROAD AND DESCRIPTION

SIZE OF LOT

TYPE BLDG.

(NUMBER OF BEDROOMS)

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

REJECTED BY

FOR

DATE

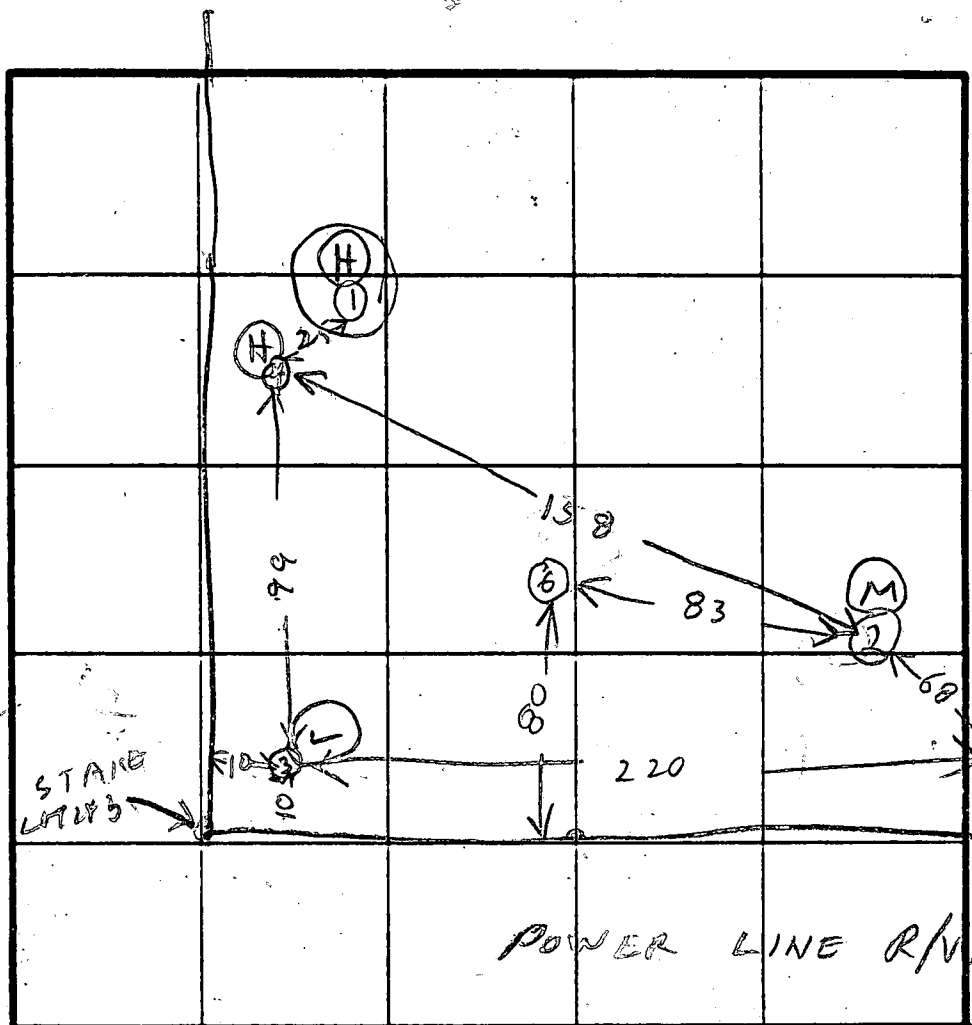
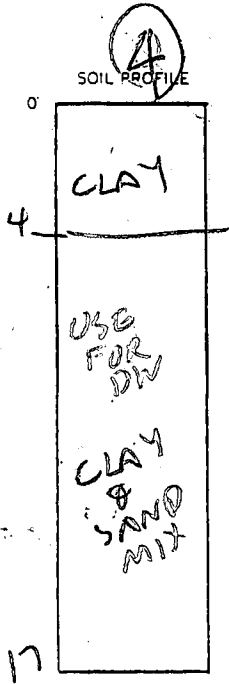
HOLD PENDING FURTHER TESTS

DATE

REASONS FOR REJECTION OR HOLDING

THIS IS NOT A PERMIT

98 220
24
70



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

| DATE | TEST NO. | DEPTH | PRE-WET | | TEST - 1" DROP | | TIME | |
|---------|----------|--------|----------------------|---------------|----------------|--------------|------|--|
| | | | START | STOP | START | STOP | | |
| 5/6/82 | (1V) | 12 | ALL CLAY & SOME SAND | | | | | |
| | 2V | 15 1/2 | TOP BOT | 7 8 1/2 | FT FT | CLAY SAND | | |
| | 3V | 17 | TOP BOT | 8 9 | FT FT | CLAY SAND | DRY | |
| | 3S | 9 | 113 | 114 | 114 | 115 | 1 | |
| | 4S | 5 | 118 | 123 | 123 | 133 | 10 | |
| | 4V | 17 | SEE SOIL PROFILE | | | | | |
| | 5V | 17 | TOP BOT | 7 FT 10 FT | CLAY SAND | | DRY | |
| | 5S | 8 1/2 | 205 | 208 | 208 | 213 | 5 | |
| | 2S | 7 1/2 | 210 | 222 | 222 | 228 | 6 | |
| 5/14/82 | 6V | 16 1/2 | TOP BOT | 7 FT 9 1/2 | CLAY FT | SANDY | | |

REMARKS CITY WATER C HUDGINS TO SUBMIT PLAT

TYPE OF SOIL _____

TESTED BY B HODGES ALSO PRESENT SKETTERMAN C HUDGINS

62017111

Trenches probable
Starting in this
area running
towards left

gentle slope
this
direction
probably graded
for this
direction

SUSQUEHANNA
TRAUSMISSION
141/138
N 54° 23' 44" W

LOT 3 PLAT OF CHARLES L. & MARLENE A.
PROPERTY LOTS 1, 2, 3 & 4 PLAT 5
HARTZIG HOWARD

SITE PLAN

BLDG. PERMIT SIGNED
AND RETURNED 5/25/8

deck - OK? @

(Bw)

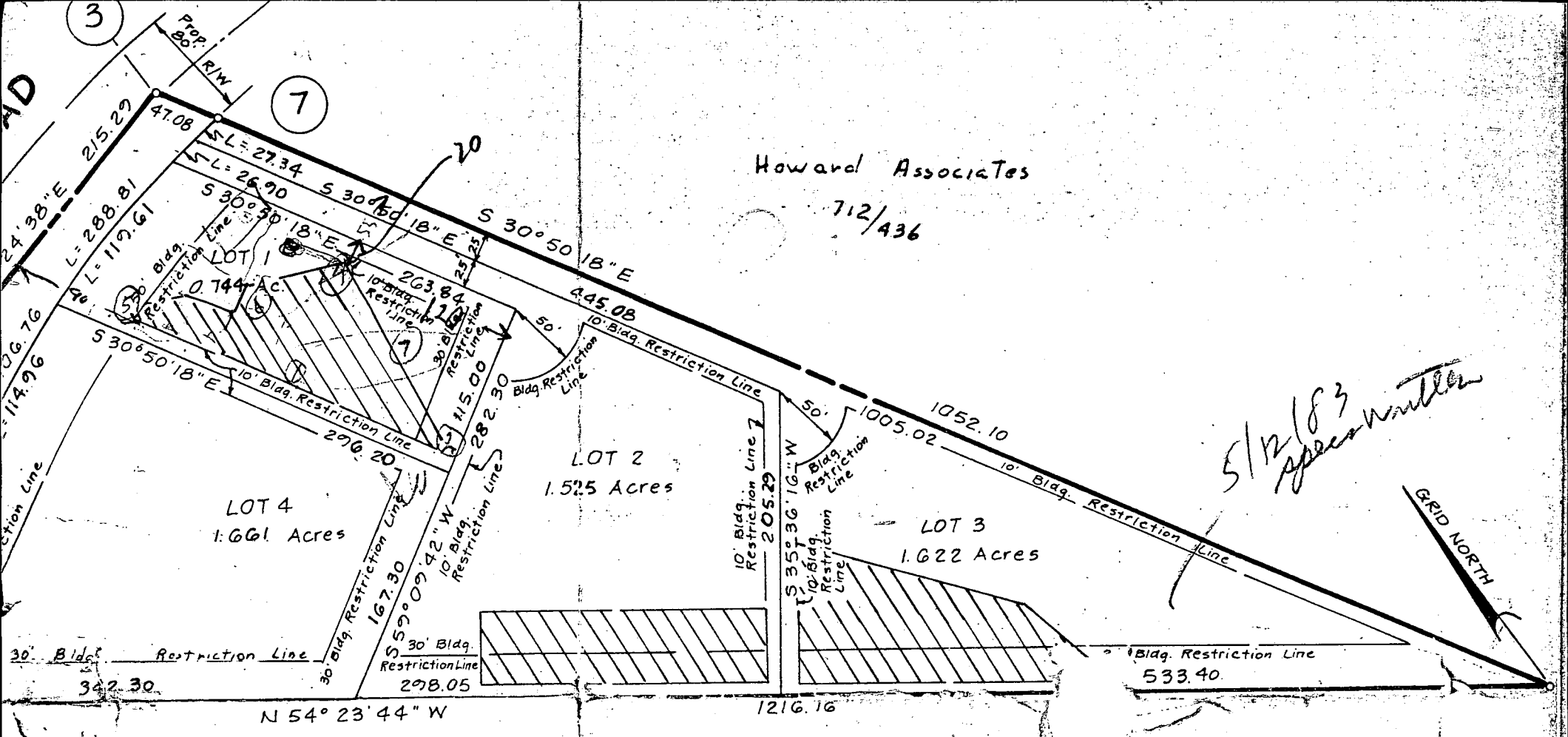
LOT 3
1.624 AC.

road
floor

electrical
box 1005.02

PROPOSED
TO R/L FOR
driveway garage

Trenches would
appear to start
≈ 15-20 below
c/o pipe. Running
on contour it would
appear to be out
of line for deck
No well seen, Permit
indicates public
H2O serving house



Susquehanna Transmission Co.
141/178

RECORDED PLAT 5410
ON 4-19 1983 AMONG THE LAND R
HOWARD COUNTY, MD