

approved 10/1/79

J. Stayer

P 30198

A 29767

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 6th

DATE 9/21/79

INDEXED

Robert L. Orndorff

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 13938 Highland Road, Clarksville, Md. 21029 PHONE 596-2394

SUBDIVISION Tower Acres ROAD 8649 Tower Drive

9394
LOT 10

PROPERTY OWNER Sherwood D. Pangborn

ADDRESS 10213 Donleigh Drive, Columbia, Md. 21046 Phone: 730-1140

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 ABSORBENT SIDE-WALL AREA SQ. FT.

INLET PIPE FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 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

TRENCHES - To have 195 sq. ft. effective absorbent sidewall area per bedroom below first 5 ft. of original soil and maximum depth 9 ft. below original grade. Trenches to be no longer than 100 ft. in length and to be 15 ft. apart center-to-center. Inlet to trenches can come in at 3 ft. below grade. Trenches to run on contour of the ground. Two inspections of trenches - before and after stone is installed. Locate 10 ft. off right property line and 115 ft. from rear of property when facing lot from Tower Drive.

PLANS APPROVED BY Donald W. Monaghan & Charles B. Streaker DATE 5/8/79

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.

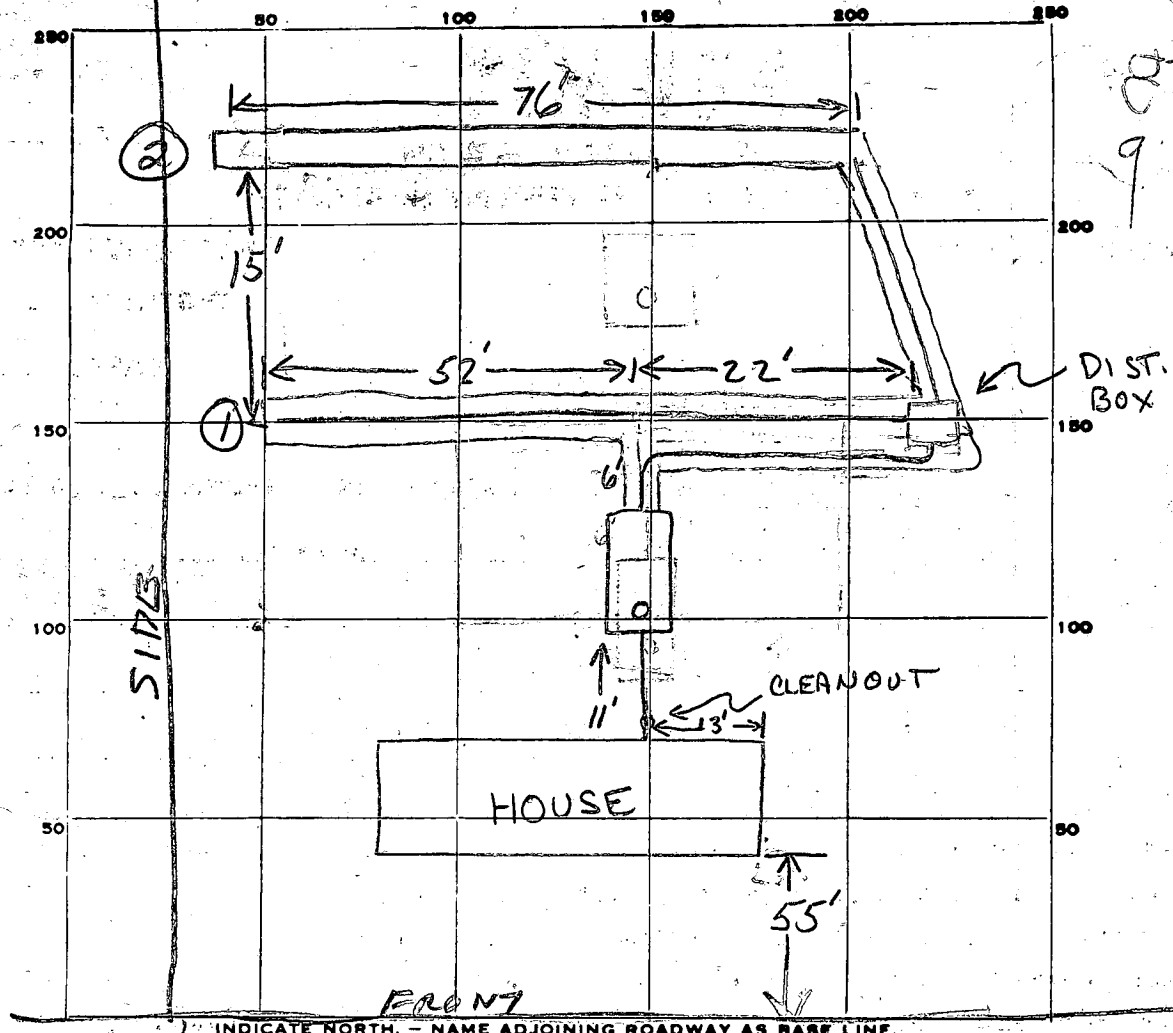
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

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

A29767

195
3
585

150
+
600



PERMIT CARD

SEPTIC TANK, LEVEL OK 1000

CLEANOUTS SEPTIC - TERRA COTTA

DISTRIBUTION BOX, LEVEL NOT IN YET OK

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 4 FT. TOTAL LENGTH 74 76 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA 150

SEEPAGE PITS, INSIDE DIAMETER N/A FT. DEPTH BELOW INLET N/A FT.

ABSORBENT AREA 600 SQ. FT.

REMARKS 9/25/79 - DITCH #1 - 74 FT LONG 2 FT WIDE 9 FT DEEP DUG
MUST CHECK TO SEE IF DISTRIBUTION BOX NEEDED HERE. ADD STONE TO
DITCH & CALL RE 9/25/79 DM SAID D.B. CALL ORNDORF WIRE & LEFT
MESSAGE

9/26/79 - PUBLIC WATER - ADD DIST. BOX, PIPE, GRAVEL. MACHINE BROKE DOWN
NEED TRENCH #2 TO BE 75' LONG, 70 AT PRESENT. OK TO ADD GRAVEL TO TRENCH #2
AND BACKFILL TRENCH #1 RIN & S.S. 9/27/79 - TRENCHES OK. R.M. 10/1/79 - OK & cover all work
 DATE SYSTEM APPROVED 10/1/79 INSPECTOR J. Stanger

Recorded
Frel.

5/4/79
9:30 A.M.

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 29767

P
Septic Tank { 1-3 Bedrooms 1000 gallons
4 Bedrooms 1250 gallons
Howard Co.

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE 992-2330

DISTRICT

Trenches to have

DATE 4/27/79

195 sq ft effective absorbent sidewall area per bedroom below first 5' of original soil and maximum depth 9' below original soil. Trenches to be no longer than 100' in length and to be 15' center to center. Trenches to be 3'-6" deep. Change of elevation of trenches before and after flow installed. Off ground

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

PROPERTY LOCATION:

SUBDIVISION

ROAD AND DESCRIPTION

SIZE OF LOT

TYPE BLDG.

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.

ANY CIRCUMSTANCES.

SIGNATURE OF APPLICANT

APPROVED BY

FOR

DATE

REJECTED BY

FOR

DATE

HOLD PENDING FURTHER TESTS

DATE

REASONS FOR REJECTION OR HOLDING

5/4/79 for supervisor review - some slow holes + changes in depths of perc holes tested. Public water available. Discussed with D.W.M. - see back. Called - Mr. Pangborn residence 2:38 hours. C.B.D.

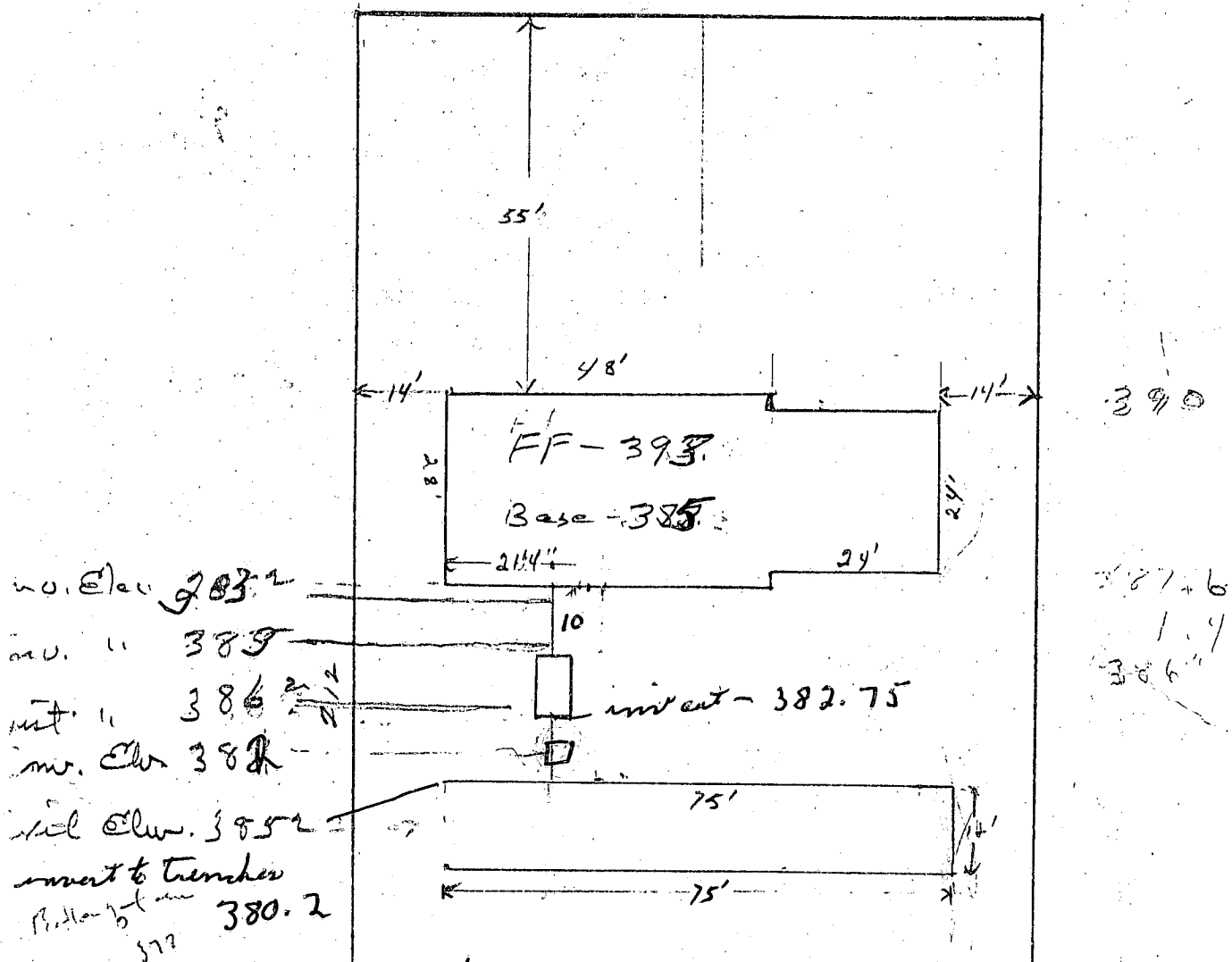
THIS IS NOT A PERMIT

↓ B.M. 5/8/79 Mr. Monaghan reviewed approved for trenches

By Recommen - Trenches if appropriate
 5 mac TYPE OF SOIL Public Water available Mr. Orndorff & men
 holes soil spotty & varies from hole to hole
 + test if necessary TESTED BY C. B. D. ALSO PRESENT Mr. Pongborn

city water →

Road (Tower Dr)



I certify that the above
elevation are true and correct
for the above property
6/11/79

#10 J. D. Rayburn
4649 Towers Dr.

app
6-11-79
J. D. Rayburn