

5/17/76 - approved J.S.

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

INDEXED

DISTRICT 5

DATE 3/18/76

P 22977

A 17509

Howard International IS PERMITTED TO INSTALL ALTER

ADDRESS 1700 N. Rolling Road, Baltimore, Maryland PHONE 265-1544

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION Clarksville Meadows ROAD 11525 Crow's Nest Road Route 32 & Whitagate Lane LOT D

PROPERTY OWNER Robert Kramer

ADDRESS

SPECIFICATIONS - 5 bedrooms

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

SEPTIC TANK CAPACITY 1,500 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%

OTHER Dry well - 875 sq. ft. sidewall area below inlet with inlet no deeper than 3 ft. and bottom of dry well no deeper than 11 ft. Place the dry wells 180 ft. from the lot line which is 362.58 ft. long and 25 ft. from the point where the 174.51 line and the 150.00 ft. line intersects.

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" IN DIA.,

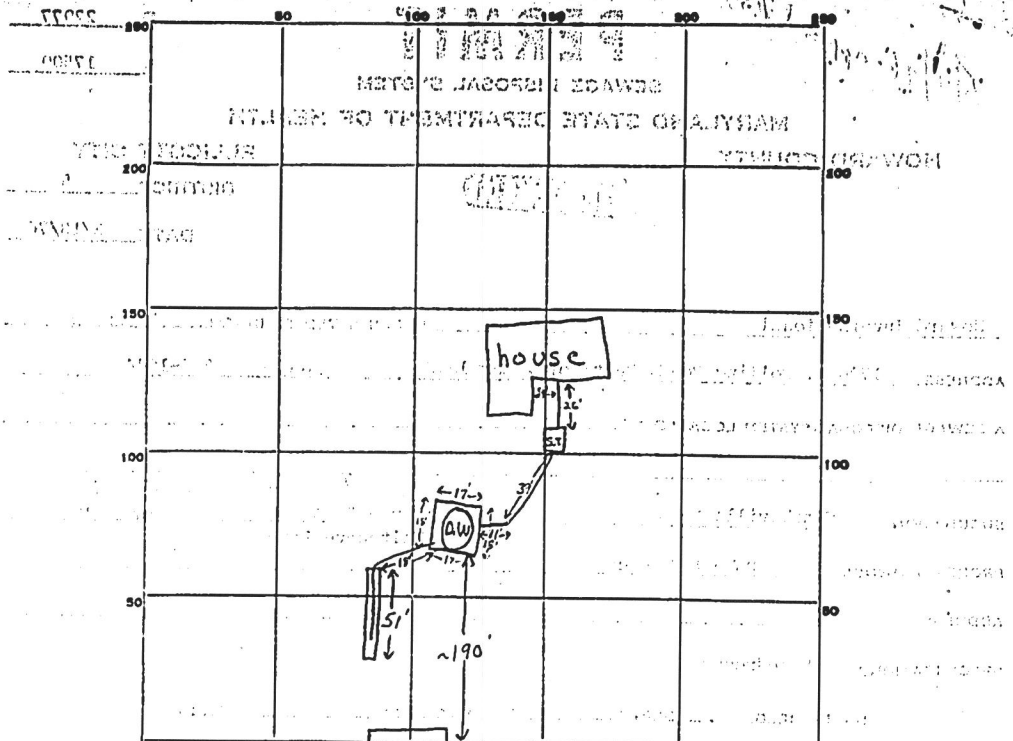
PLANS APPROVED BY Raymond Hodges DATE 6/24/74 CAST IRON, CONCRETE OR TERRA COTTA ACCEPTABLE.

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

HLDG. PERMIT SIGNED AND RETURNED 5/15/76 Serial # 72386 Glenhouse

17509



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD 5/7/76 signed work same continue

SEPTIC TANK, LEVEL 1500 gal. CLEANOUTS S.T. | D.W.

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 1.1 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 7 1/2 - 8 1/2 IN. TOTAL LENGTH 51 FT.

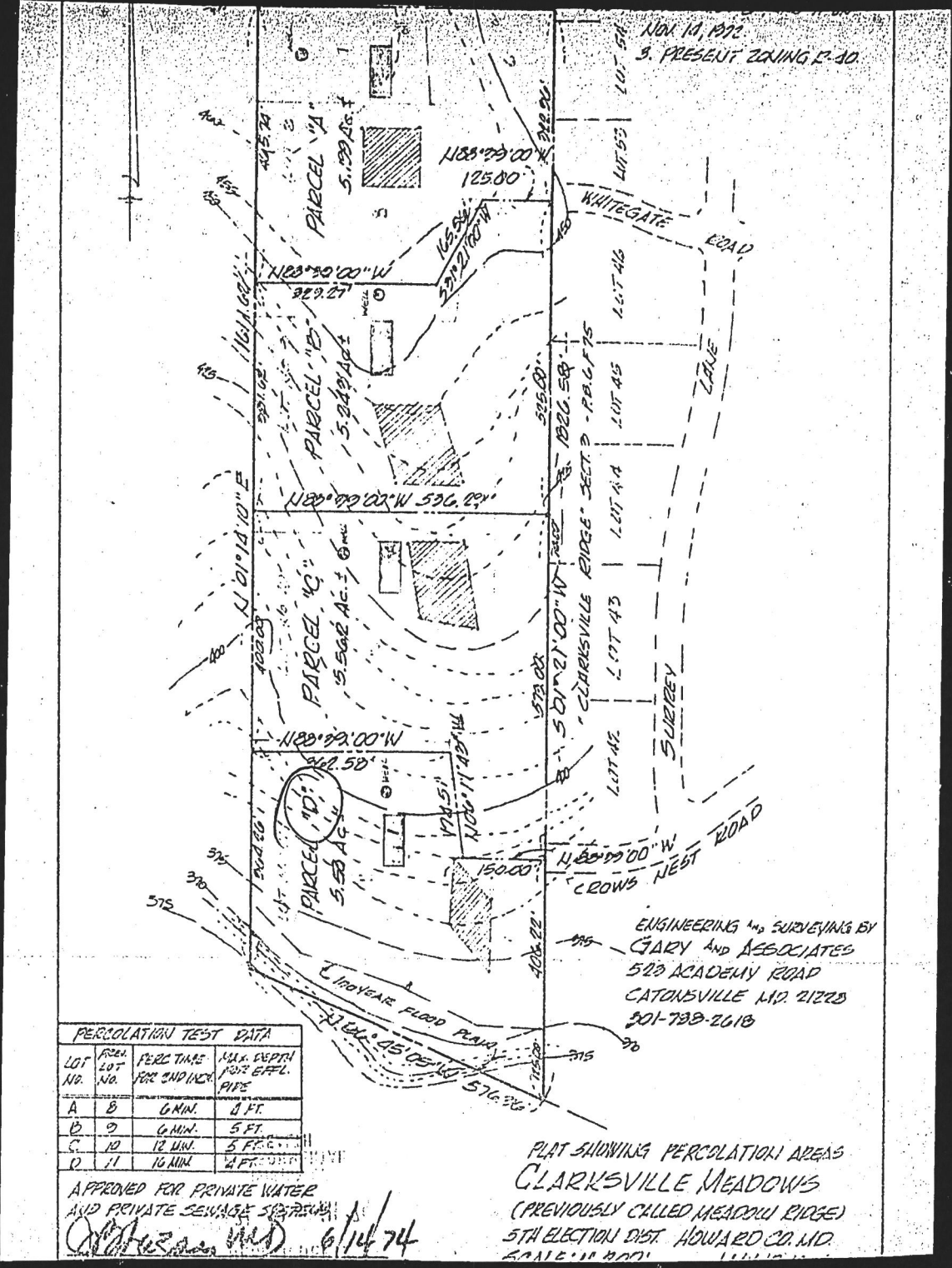
NUMBER OF TRENCHES 1 1/2 SIDEWALL AREA ~408 SQ. FT.
TOTAL BOTTOM AREA ~408 SQ. FT.

SEEPAGE PITS, OUTSIDE PERIMETER 7.0 FT. DEPTH BELOW INLET 8 FT.
INSIDE DIAMETER 408 φ

Total ABSORBENT AREA 968 SQ. FT.

REMARKS 5/7/76 Condition found lot corner, location may be off slightly but uphill from test area; soil is porous sand & silt loam. N.B. to add gravel in trench to S.

DATE SYSTEM APPROVED 5/7/76 INSPECTOR F. Shimmer



NOV 14, 1972
 9. PRESENT ZONING R-30

ENGINEERING AND SURVEYING BY
 GARY AND ASSOCIATES
 523 ACADEMY ROAD
 CATONSVILLE MD. 21228
 501-799-2618

PERCOLATION TEST DATA			
LOT NO.	FEET LOT NO.	PERC TIME PER END INCH	MAX. DEPTH FOR EFFL. PIPE
A	8	6 MIN.	4 FT.
B	9	6 MIN.	5 FT.
C	10	12 MIN.	5 FEET
D	11	16 MIN.	4 FT.

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS
[Signature] 6/14/74

PLAT SHOWING PERCOLATION AREAS
 CLARKSVILLE MEADOWS
 (PREVIOUSLY CALLED MEADOW RIDGE)
 5TH ELECTION DIST HOWARD CO. MD.
 SCALE: 1" = 100'

