

03-304779

Approved 3/31/78 MS

3/31/78 please a.m.

PERMIT

P 27669
A 25723

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3rd

INDEXED

DATE 2/24/78

Diggers, Inc. IS PERMITTED TO INSTALL X ALTER

ADDRESS Box 127, W. Friendship, Md. PHONE _____

SUBDIVISION Friendship Manor ROAD 12569 Route 144 LOT 3

PROPERTY OWNER Northington Ridgely Jack Boender

ADDRESS Rt. 97, Cooksville, Md.

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 150 SQ. FT. per bedroom

INLET PIPE 3 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 200 FT. FROM front LOT LINE AND 55 FT. FROM left LOT LINE AS SEEN WHEN FACING LOT FROM Route 144

TRENCH-to be 23 ft. long for a total absorbent area of 150 sq. ft. Inlet to be 3 1/4 and maximum depth 10 ft. Come off right side of dry well, run trench toward right lot line. Follow contour to keep trench level.

PLANS APPROVED BY William W. Zepp DATE 10/10/77

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 TERRA COTTA ACCEPTED.

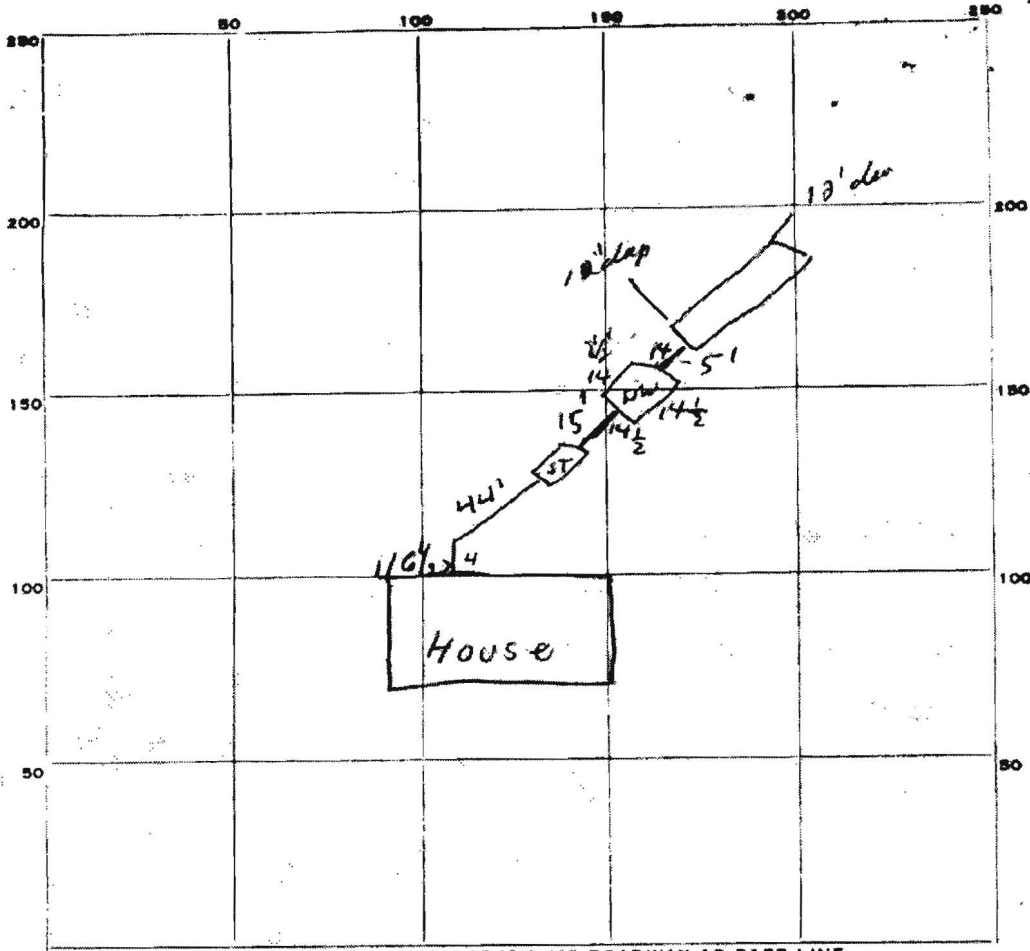
*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

HD - 23

BLDG. PERMIT SIGNED AND RETURNED 4/8/90
Serial # 53275
Sun Rom

BLDG. PERMIT SIGNED AND RETURNED 5/8/85
Serial # 44677
P.H.L.

A 25723



$$\begin{array}{r} 57 \\ 285 \\ \hline 342 \\ 370.5 \\ \hline 370 \\ 232 \\ \hline 602 \end{array}$$

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

RT 144

PERMIT CARD NP

SEPTIC TANK, LEVEL

CLEANOUTS

DISTRIBUTION BOX, LEVEL OK

TILE FIELD, DEPTH 12' FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 8' IN. TOTAL LENGTH 29 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 58 sq ft

SEEPAGE PITS, INSIDE DIAMETER 57 FT. DEPTH BELOW INLET 6.5 FT.

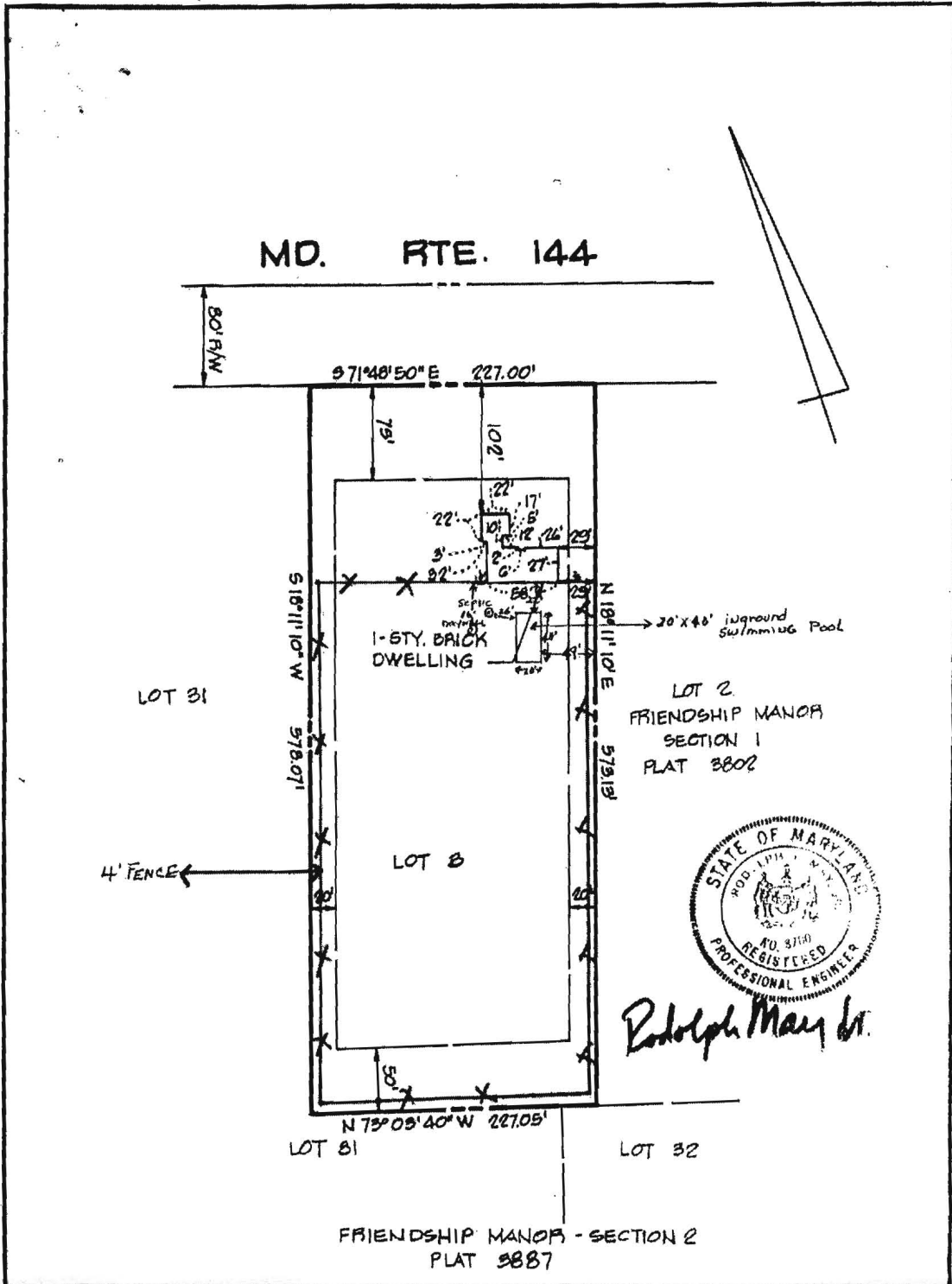
ABSORBENT AREA 370.5 SQ. FT. + 232 = 602 sq ft

REMARKS 3-31-78 OK to put gravel in trench - OK with DW + trench to be 72' deep

DATE SYSTEM APPROVED 3/31/78

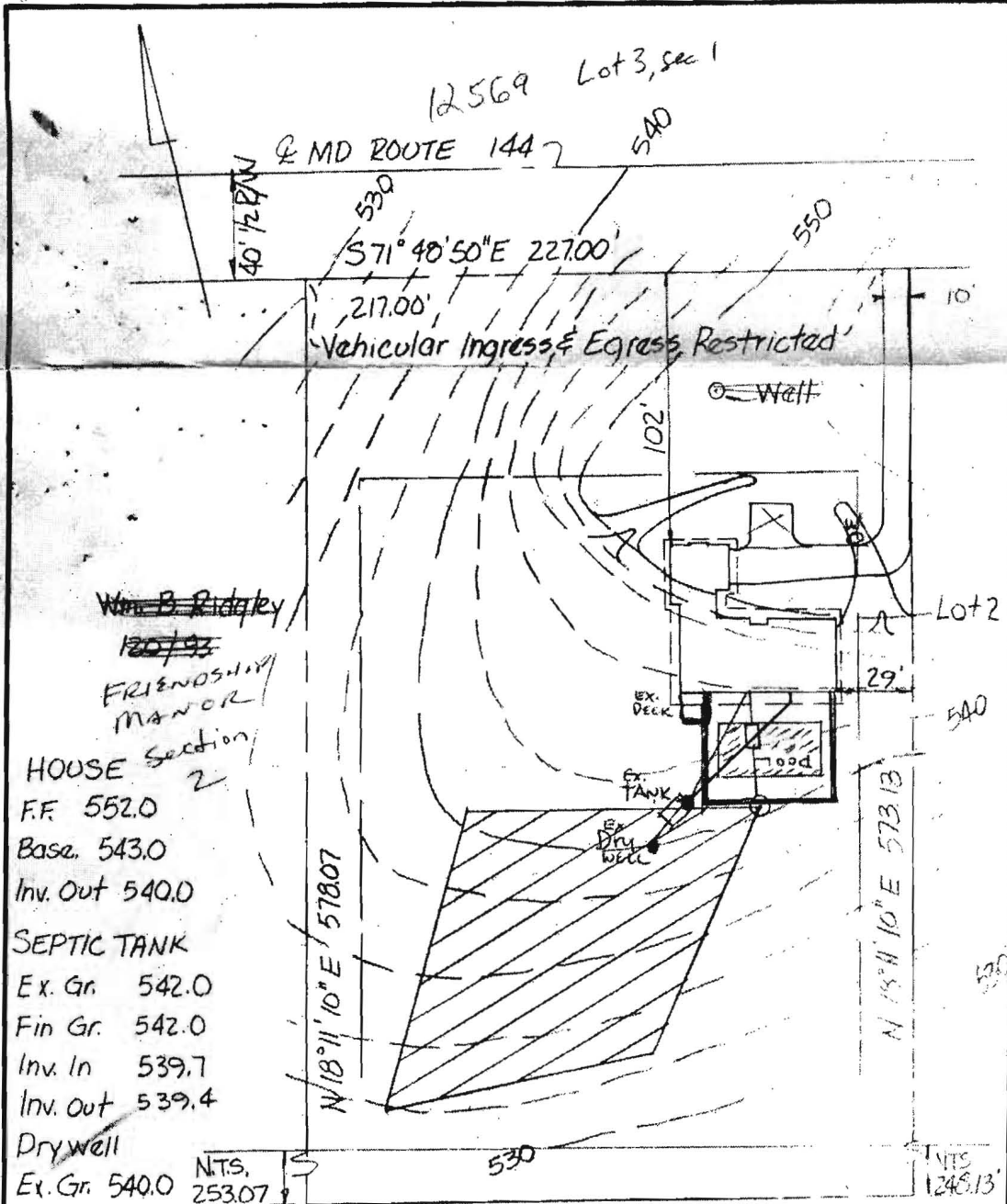
INSPECTOR James Giller

K&E BALTIMORE 10 3195 ALBANY AVE S-77 MC235



TITLE FINAL CERTIFICATION PLAT			
PROJECT FRIENDSHIP MANOR - SECT. 1 - LOT 3			
LOCATION 3RD ELECTION DISTRICT		HOWARD CO., MD.	
DATE: APRIL, 1978	DESIGN BY: —	DRAWN BY: J.B.	CHECKED BY:
SCALE: 1" = 100'	JOB NO.: 77197	DRAWING NO.: 1 OF 1	
boender associates		engineers surveyors planners	
BALTIMORE 301-466-7777 ♦ SALISBURY 301-749-1286			

N&E BALTIMORE 10 5185 ALBANYENE 5-77 M.C. 8385



~~Wm B. Ridgley~~
~~120/93~~
 FRIENDSHIP
 MANOR

HOUSE Section 2
 F.F. 552.0
 Base. 543.0
 Inv. Out 540.0
 SEPTIC TANK
 Ex. Gr. 542.0
 Fin. Gr. 542.0
 Inv. In 539.7
 Inv. Out 539.4
 Drywell
 Ex. Gr. 540.0 N.T.S. 253.07
 Fin. Gr. 540.0
 Inv. In 537.0
 WELL
 Ex. Gr. 551
 Fin. Gr. 551

Contractor to Set Grades
 in the Field.

NOTE: Topography shown
 is Based on Aerial Topo by
 Howard Co.

TITLE GRADING STUDY			
PROJECT RIDGLEY ACRES SECTION 1 LOT 3			
LOCATION 3rd Election District, Howard County, Md.			
DATE:	DESIGN BY: RM	DRAWN BY: RM	CHECKED BY: DR
SCALE: 1"=50'	JOB NO.: 77167	DRAWING NO.: 1	

boender associates

engineers
 surveyors
 planners

BALTIMORE 301-466-7777 • SALISBURY 301-749-1286

2/15/83 J.C.F. Jack Boender, owner, pools, etc enclosure etc OK. if septic tank
 and house sewer line are relocated 5/5.