

3/3/7/80 File opened  
C.B.S.

3/6/80

# PERMIT

P 30360

A 26841

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

ELLICOTT CITY

**INDEXED**

DISTRICT \_\_\_\_\_

04-327274

DATE 11/14/79

K & E Construction Corp. IS PERMITTED TO INSTALL  ALTER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE 876-2858

SUBDIVISION \_\_\_\_\_ ROAD 14831 Cemetery Road LOT 1

PROPERTY OWNER Lillie Savoy / Ruth E. Olorunfemi

ADDRESS \_\_\_\_\_

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-Recommend 2 60 ft. long trenches. 1 trench 60 ft. towards rear of lot and 60 ft. trench towards front of lot staying 25 ft. off right property line when facing lot from Cemetery Road. Trenches to be 3 ft. wide. Inlet to be 3 ft. and effective absorbent area from 3-7 ft. only. Maximum depth of trenches to be 7 ft. below grade. A minimum of 160 sq. ft. effective absorbent sidewall area per bedroom is needed. Trenches not to exceed 100 ft. in length. Distribution box to be used if more than 1 trench. Two inspections are needed, before and after gravel is installed. If more than 1 trench, need to have a 15 ft. distance between trenches, center to center, run trenches on contour.**

PLANS APPROVED BY C.B. Streaker DATE 6/13/79

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 8 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

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

HD - 23

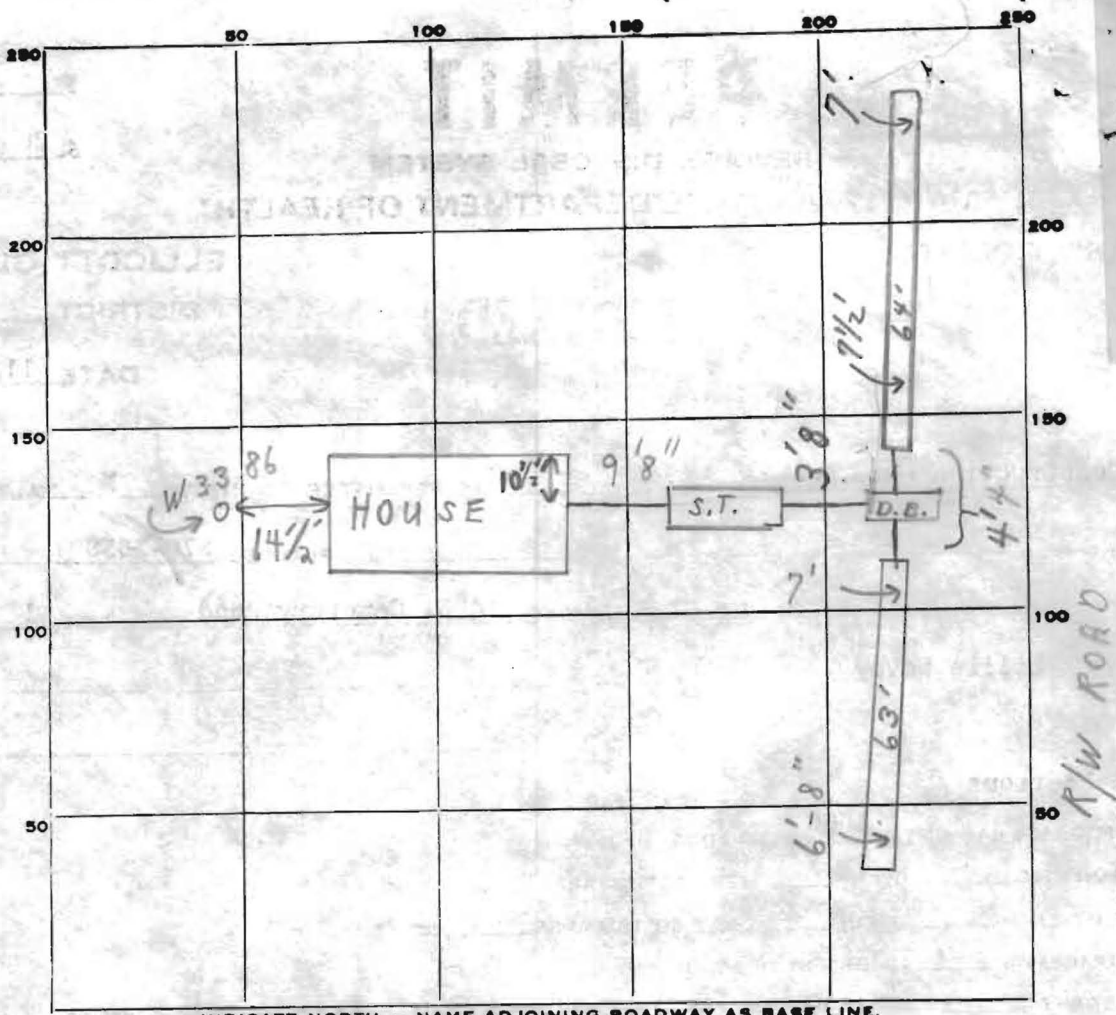
BLDG. PERMIT SIGNED

AND RETURNED 6398

Serial # B011970 Living Space

BLDG. PERMIT SIGNED  
AND RETURNED 11/26/79  
Serial # 41979

A  
26841  
7898



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

CEMETERY ROAD

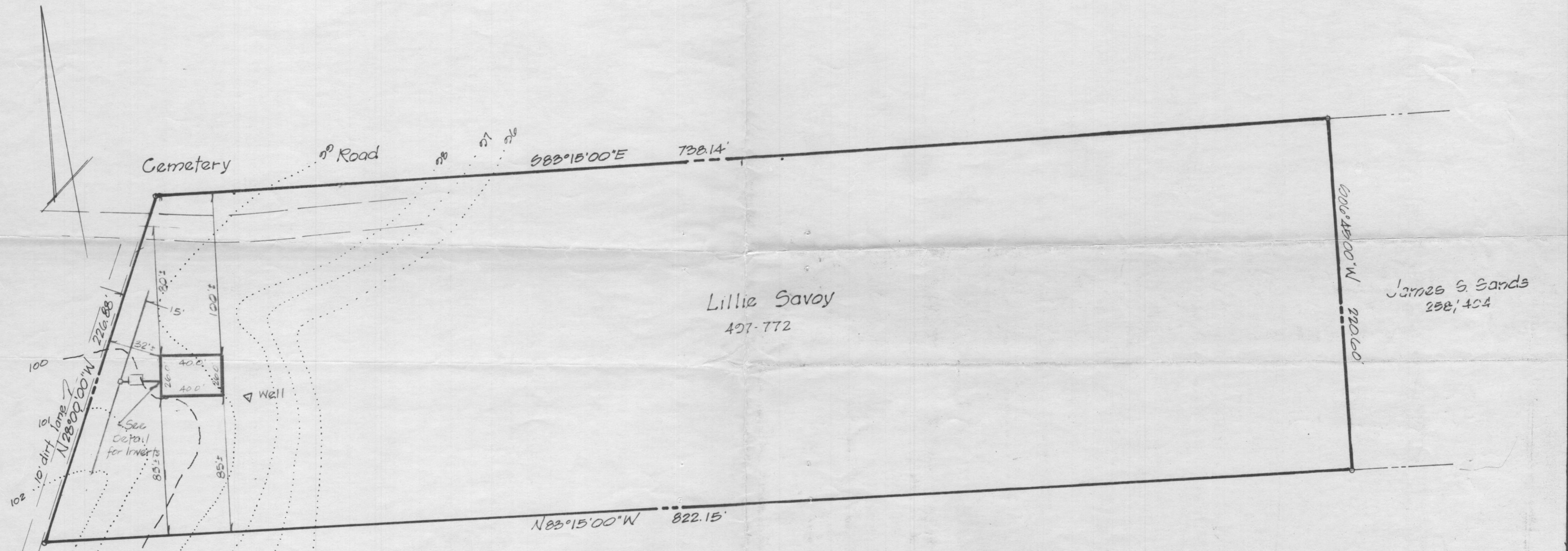
PERMIT CARD  S.T.  
 SEPTIC TANK, LEVEL  CLEANOUTS   
 DISTRIBUTION BOX, LEVEL   
 TILE FIELD, DEPTH 7 FT. TRENCH WIDTH 3 FT.  
 GRAVEL DEPTH 4 FT. TOTAL LENGTH 127 FT.  
 NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA \_\_\_\_\_

SEEPAGE PITS, INSIDE DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET \_\_\_\_\_ FT.  
 ABSORBENT AREA 508 SQ. FT.

REMARKS 2/28/80 TRENCHES OK FOR STONE ONLY; 3/6/80 CHECKED  
SYSTEM INPUT NOT CORRECT - PIPE @ DISTRIBUTION BOX  
HOLES NOT DOWN + PIPE NOT CEMENTED ON OUTSIDE OF D. BOX.  
STOP WORK + CALL +/OR CORRECT + CALL.  
3/7/80 CORRECTED

DATE SYSTEM APPROVED 3/7/80 INSPECTOR C.B. Stricker

- Notes:
- 1.) Outline from deed to Lillie Savoy dated October 25, 1969 and recorded among the Land Records of Howard County in Liber 497 folio 772.
  - 2.) Topography shown hereon is from a plat by Tydings Oheim Assoc., Inc. dated June 13, 1979.

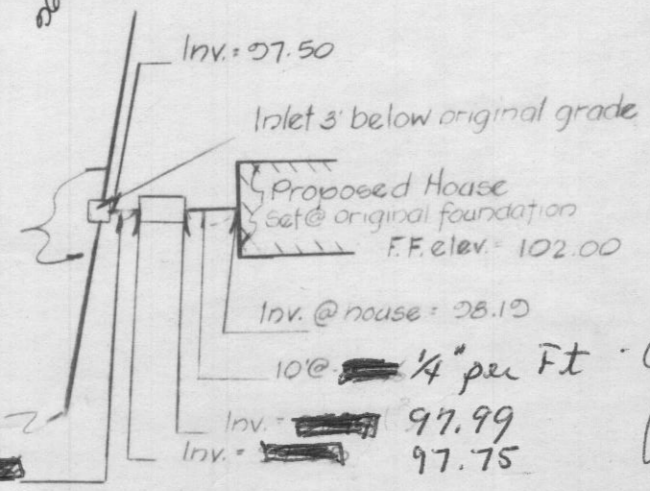


Lillie Savoy  
497-772

James S. Sands  
258-404

2- 60' long X 3' wide  
trenches set 15'  
off property line

Bottoms trench 7.0'  
below original grade  
5.0"



Detail  
Typical Septic System  
not to scale

all change wire made by  
at J and  
11/14/79

ok except for scale - not shown  
Corrected 11/14/79  
C.B.S.

Plot Plan  
of the  
**Lillie Savoy**  
Property  
on Cemetery Rd. Howard Co., Md.

1" = 50' 0" Approx J Ward 11/14/79



**D.R.S. & Associates**

Surveying, Civil Engineering  
& Land Planning  
1818-B Baltimore Blvd.  
Westminster, Md. 21157  
876-6040

Date: Oct. 29, 1979  
Dwg. No. 8