

Tax ID - 06 - 434231

# PERMIT

## SEWAGE DISPOSAL SYSTEM

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 47888

P29324

A REPAIR

DISTRICT \_\_\_\_\_

DATE 3/05/92

DATE SYSTEM APPROVED 4/8/92

INSPECTOR R.H.

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
461-9933

# INDEXED

Thompson Plumbing and Heating IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER X

ADDRESS P. O. Box 645, Ellicott City, Maryland 21043 PHONE 465-8818 RT 29

SUBDIVISION West Haven LOT \_\_\_\_\_ ROAD 9780 Owen Brown Road EAST SIDE ↑

PROPERTY OWNER Herman Wess 4/7/92 Note ↑ Hand to land out off  
ADDRESS 9780 Owen Brown Road Off-Fort's Winds Way  
Columbia, Maryland 11 from Silver Forest

SEPTIC TANK CAPACITY 1000 GALLONS

\*\*\*PUBLIC SEWER NOT AVAILABLE, NOT IN METROPOLITAN SERVICE DISTRICT - Confirmed - Jean Reed, Bureau of Engineering\*\*\*

NUMBER OF BEDROOMS 3

SQUARE FEET PER BEDROOM \_\_\_\_\_

LINEAR FEET OF TRENCH REQUIRED \_\_\_\_\_

(180' sq ft / BR)  
Sand brown + clay

REPAIR - PURPOSE - TO REPAIR FAILING SEPTIC SYSTEM. { NOTE - Cut old lines off 2-25-92 at Distribution Box }

C. BC @ 4/7/92 } Trench 2' wide, 90' long, inlet 3' below 0 grade - out of existing dist. box 6' of stone in trench; maximum depth 9' for trench. Start new long trench 8'± off dist. box + drain away. New trench is closest part of system to entrance drive way. Trench 32' from front of house.

PLANS APPROVED BY C. BC for C. W. DATE 4/7/92

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, 90° ELBOWS NOT ACCEPTABLE. 4/19/92 OK TO MAKE TRENCH 80 FT LONG

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED) 10 FT DEEP 7 FT STONE CHOKED SOIL

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES) VERY SANDY

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 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

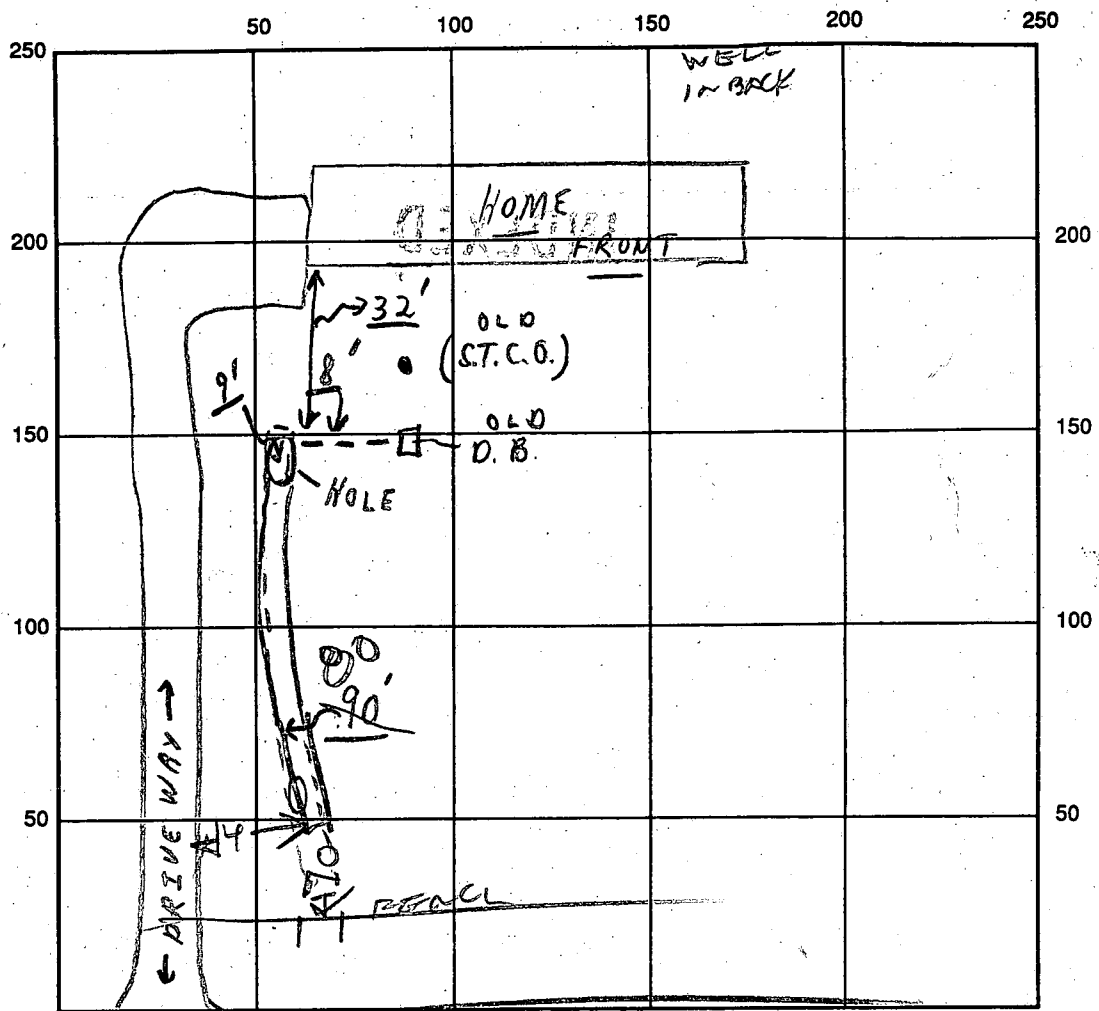
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

47888

22  
9  
54  
29  
19



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

OWEN BROWN ROAD

FORTY WINKS RD.

SEPTIC TANK LEVEL Existing CLEANOUTS Existing

DISTRIBUTION BOX LEVEL (Using old one)

DRAIN FIELD/TITLE DEPTH 9' FT. TRENCH WIDTH 2' FT. INLET DEPTH 3' FT.

EFFECTIVE GRAVEL DEPTH <sup>To Be</sup> 6-7 FT. TOTAL LENGTH 90-83 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL/~~BOTTOM~~ AREA 540 SQ. FT.

DRYWALL INSIDE DIAMETER - FT. EFFECTIVE DEPTH BELOW INLET - FT.

ABSORBENT AREA 540 <sup>To be</sup> SQ. FT.

REMARKS: 4/2/92 P.M. See front; ok to continue as directed at site; partial. To seal off old lines at dist. work and have (1) C.B.O. pipe, C.B.O.

4/9/92 AM - TRENCH DUG 66 FT LONG & SOME STONE WAREP

CHANGES SPECS. SOIL OK RH

DATE SYSTEM APPROVED 4/8/92 INSPECTOR Raymond Hodge

12/11/78  
around  
1:00-1:30

app 12-12-78

# PERMIT

P 29324

A REPAIR

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT \_\_\_\_\_

INDEXED

DATE 12/11/78

Olen Ketterman IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER X

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

SUBDIVISION \_\_\_\_\_ ROAD 9780 Owen Brown Road LOT \_\_\_\_\_

PROPERTY OWNER Herman Wess

ADDRESS 9780 Owen Brown Road, Columbia,

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

**INSTALL 1,000 GALLON SEPTIC TANK.**

PLANS APPROVED BY Palmer F. Wine DATE 12/11/78

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.

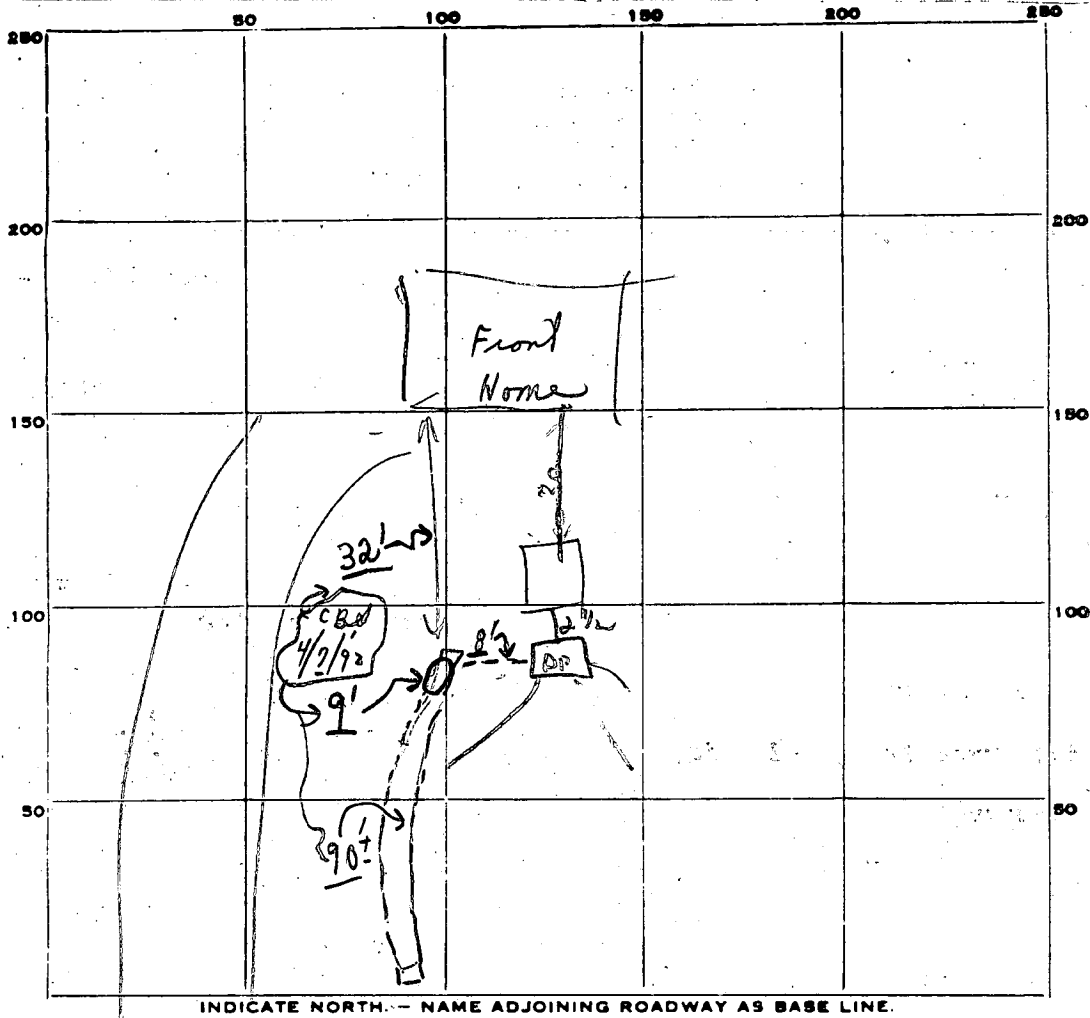
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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.**

P  
29324



4/2  
 6' of stone  
 Inlet Trench  
 3' depth  
 2' wide  
 90' long  
 180' x 18" BR  
 540' 90'

PERMIT CARD \_\_\_\_\_

SEPTIC TANK, LEVEL 100 0

CLEANOUTS \_\_\_\_\_

DISTRIBUTION BOX, LEVEL \_\_\_\_\_

TILE FIELD, DEPTH \_\_\_\_\_ FT. TRENCH WIDTH \_\_\_\_\_ FT.

GRAVEL DEPTH \_\_\_\_\_ IN. TOTAL LENGTH \_\_\_\_\_ FT.

NUMBER OF TRENCHES \_\_\_\_\_ TOTAL BOTTOM AREA \_\_\_\_\_

SEEPAGE PITS, INSIDE DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS 12/178 INSTALL HOUSE SEWER  
& CLEANOUTS, CONNECT TANK TO  
TILE FIELD & CALL (OLD STEEL TANK  
RUSTED OUT AFTER 22 YEARS)

DATE SYSTEM APPROVED 12-12-78

INSPECTOR [Signature]