

7/9/85
7/10/85
12 NOON

7-10-85
approved
S. Agel

PERMIT

P 35735

A 34313

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

ELLICOTT CITY
DISTRICT 5th

INDEXED

DATE 7/05/85

Ashby Building Company IS PERMITTED TO INSTALL ALTER

ADDRESS 5755 Oklahoma Road, Sykesville, MD 21784 PHONE 781-6075

SUBDIVISION Glenelg Manor II ROAD 12847 Folly Quarter LOT 25A

PROPERTY OWNER Steve Neffendorf, SUMNER,

ADDRESS _____

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES NO

SEPTIC TANK CAPACITY 2000 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 193 sq. ft. per bedroom with garbage grinder. Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 3 feet below original grade. 6 feet of stone below distribution pipe.

LOCATION: PLACE THE TRENCH BETWEEN PERC HOLES (3) or (4). Perc hole (3) is located 200 feet from the front line which is 200.60 ft long and 60 feet from the right side of the lot as seen when facing the lot from the 200.60 ft. long lot line. Perc hole (4) is located 200 feet from the front lot line and 10 feet from the left side of the lot. NOTE: No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Trenches to be installed on level ground. Call for inspection of trench(s) before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

PLANS APPROVED BY Raymond Hodges/James Stayer DATE 12/20/84

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 AND AFTER PLACING GRAVEL IN TRENCH.

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 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

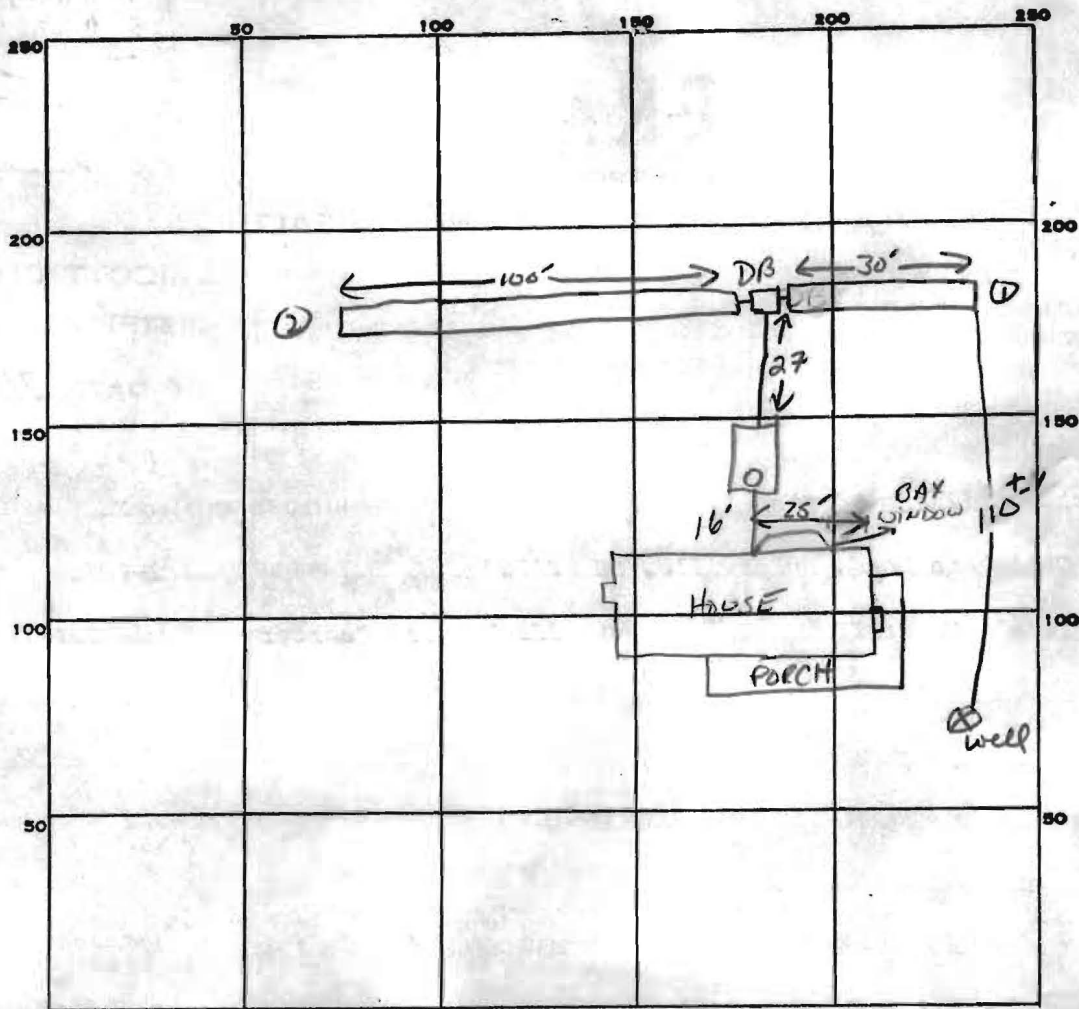
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT**

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A
34313



393
772

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Rd. WAY

PERMIT CARD

SEPTIC TANK, LEVEL 2000 GAL CLEANOUTS 151

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 9' FT. TRENCH WIDTH 2 FT. INLET 3'

GRAVEL DEPTH 6 FT ~~DK~~ TOTAL LENGTH 30 100 TOTAL 130' 130
6
780

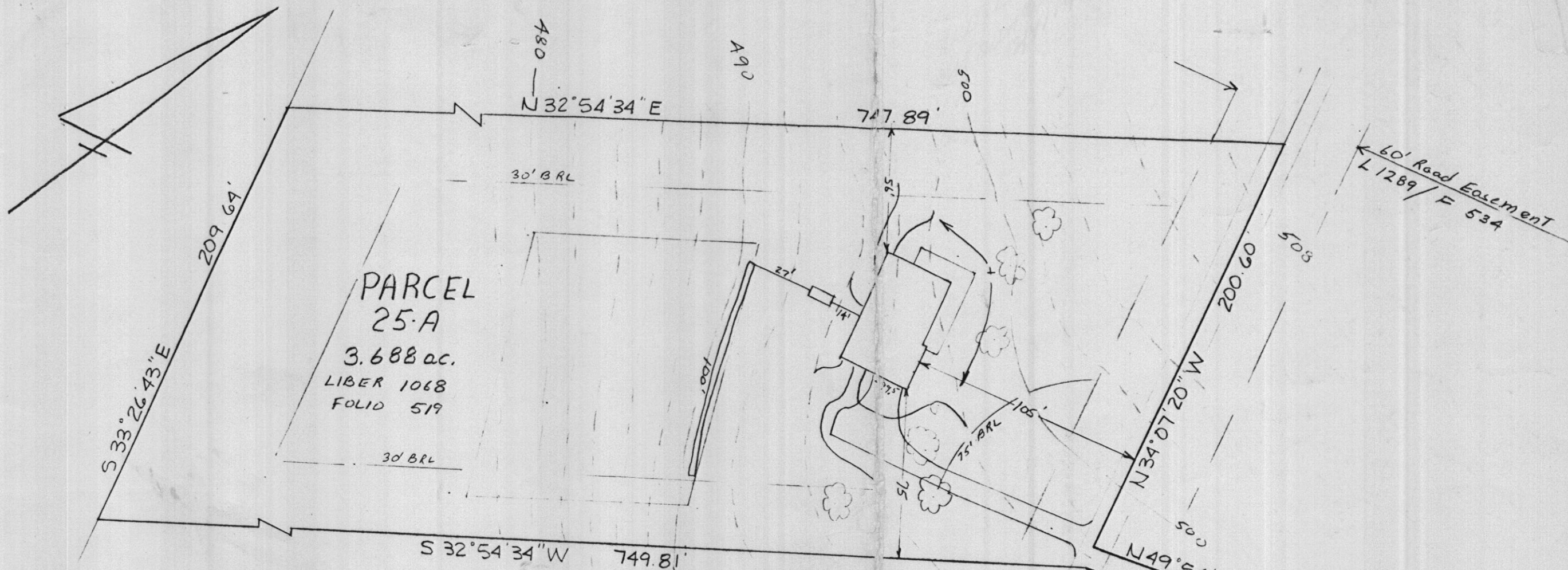
NUMBER OF TRENCHES 2 OF DB TOTAL BOTTOM AREA 780 ϕ

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

ABSORBENT AREA 780 SQ. FT.

REMARKS 7-9-85 OK TO CONTINUE ADDING STONE - NEED P.PE FROM ST TO DB - CALL FOR FINAL IN MM SAND

DATE SYSTEM APPROVED 7-10-85 INSPECTOR S. Abel



PARCEL 25-A
 3.688 ac.
 LIBER 1068
 FOLIO 519

60' Road Easement
 L 1289 / F 534

HOUSE:	
First Floor	502.0'
Basement	493.0'
Invert	490.50
SEPTIC TANK:	
EXISTING Grade	493.1
Proposed Grade	493.1
Invert in	489.0
Invert out	488.75
TRENCH:	
EXISTING Grade	490.30
INVERT	487.30
BOTTOM	483.30
STONE	4'
WIDTH	2'
LENGTH	100'

12/20/84
 Sketch basically OK.
 except for too much
 slope on pipe between
 house and septic tank
J. Higgins

I CERTIFY The above measurements
 and Elevations are actual & TRUE for
 This Property

J. Carl Higgins
 J. Carl Higgins

PLOT PLAT
 PARCEL 25 A
 TAX MAP 28 PARCEL
 GLENELG MANOR II
 5TH ELECTION DISTRICT
 HOWARD COUNTY MD
 SCALE 1"=50' DATE 11/184