

2/27/92 A.M.

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 47838

A 41137

DISTRICT 4th

DATE 2/19/92

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

DATE SYSTEM APPROVED 2-24-92

INSPECTOR Randall M. Kelly

Wesmar Corporation/Wayne Souder IS PERMITTED TO INSTALL ALTER

ADDRESS 13990 Triadelphia Mill Road, clarksville, Maryland PHONE 531-2166

SUBDIVISION Wellington LOT 9 ROAD 2855 Hunt Valley Drive

PROPERTY OWNER GYC Builders, Inc.

ADDRESS _____

SEPTIC TANK CAPACITY 1500 GALLONS

NUMBER OF BEDROOMS 5

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 300

TRENCHES - Trench to be 3 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 6 feet below original grade. Effective area begins at 4 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - From the left-rear lot corner, start the first trench 320 feet down the rear (493') lot line and 170 feet off that lot line. Run trenches along contour toward back of lot. NOTE: That is left side of lot as seen when facing the lot from Hunt Valley Drive.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 12/21/91 BH

PLANS APPROVED BY Raymond Hodges Revised DATE 11/21/91

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.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

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

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

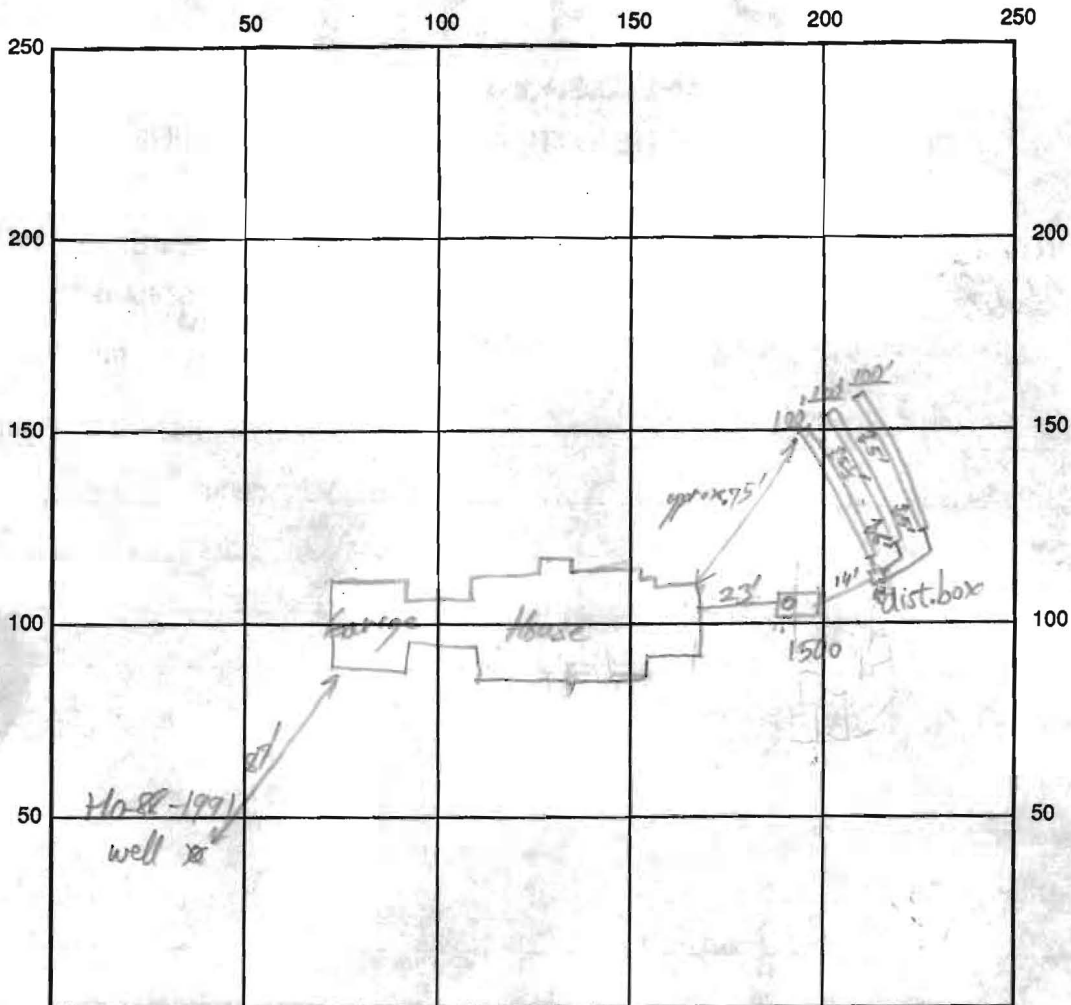
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

BLDG. PERMIT SIGNED
AND RETURNED [Signature]
Serial # 53990. Inspected prior

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

A 41137



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Hunt Valley Ar

SEPTIC TANK LEVEL 1500 gal Meyer Bros CLEANOUTS ✓ on Tank in lot side

DISTRIBUTION BOX LEVEL No lot Trench inlet invert 1/2" higher than Tr 2+3

DRAIN FIELD/TITLE DEPTH 6 FT. TRENCH WIDTH 3 FT. INLET DEPTH 4' FT.

EFFECTIVE GRAVEL DEPTH 1 1/2-2 FT. TOTAL LENGTH 300 FT.

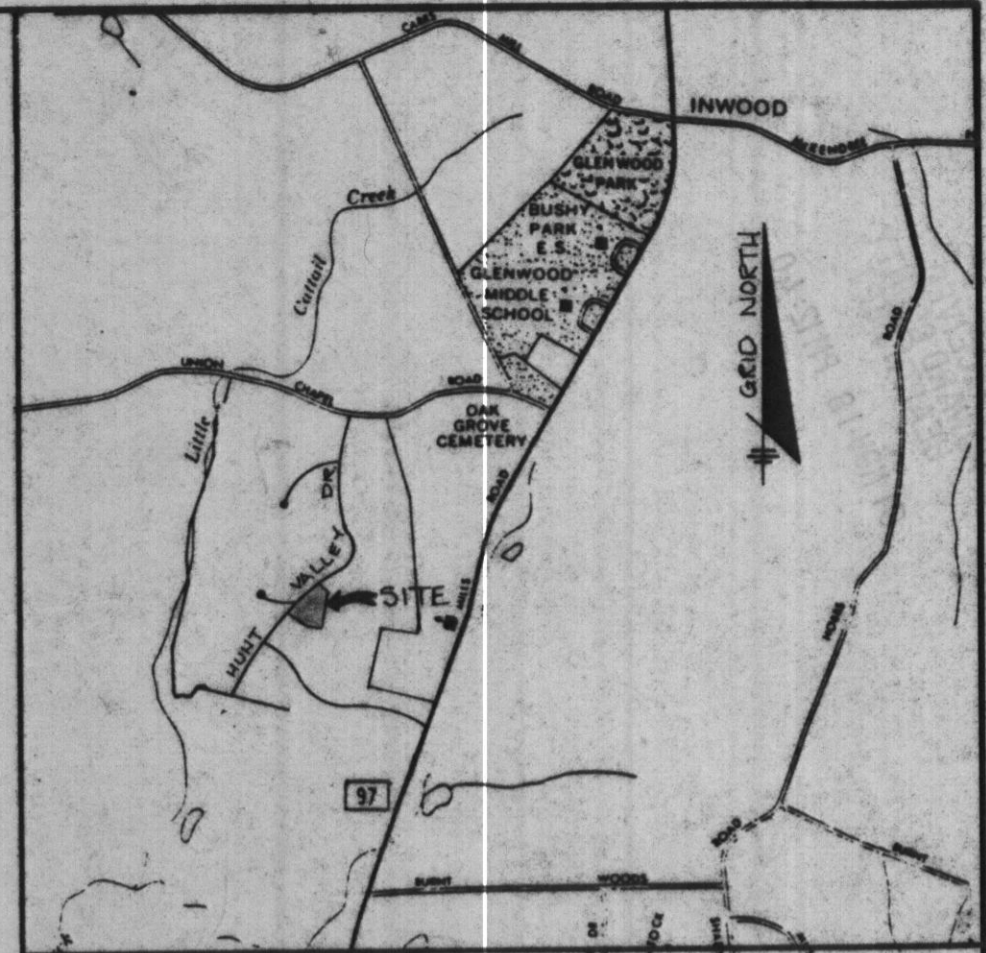
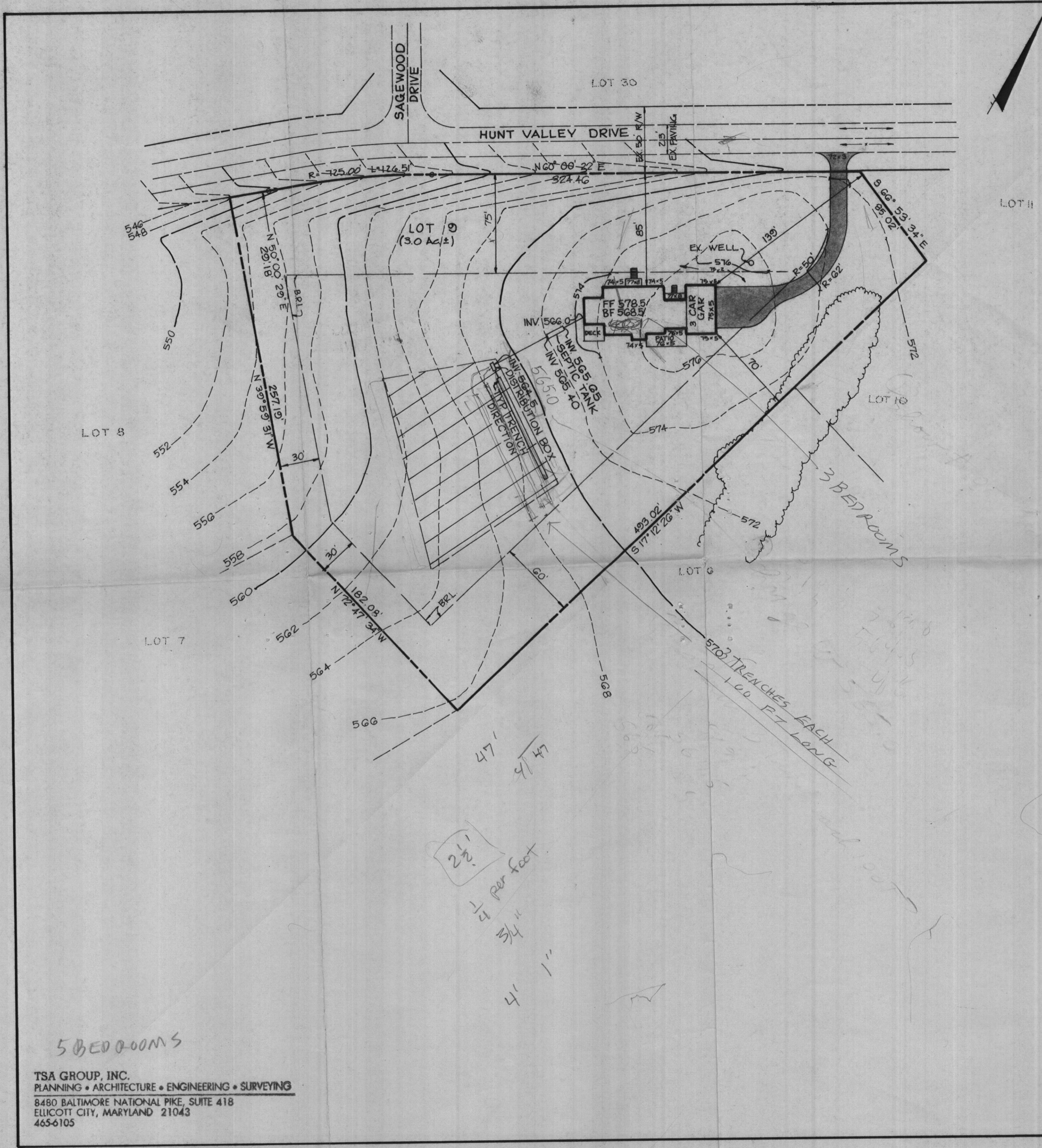
NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 300 SQ. FT.

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

ABSORBENT AREA 900 SQ. FT.

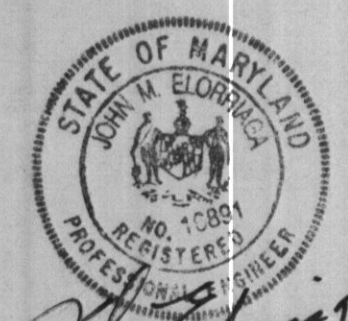
REMARKS: Trenches not properly spaced only 5-6 ft of unconsolidated earth between each trench.
Invert of Feeder Line at dist box not all level (#) is 1/2" too high. At midpoint all three trenches
pass thru a vein of rock (stone-boulder size of unweathered Gneiss) - DR. corrected to level - OK
to Love, Scott R/R 2-24-92

DATE SYSTEM APPROVED 2-24-92 INSPECTOR Paul J. Kelly



VICINITY MAP
SCALE: 1" = 2000'

*Revised Plans
Corrected by Redlining
Talked to Engineer on phone*



John Elorbacka

5 BED ROOMS
WELLINGTON LOT 9
4 TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE 1" = 50' DATE NOV, 15, 1991
PLAT NO. 8946

TSA GROUP, INC.
PLANNING • ARCHITECTURE • ENGINEERING • SURVEYING
8480 BALTIMORE NATIONAL PIKE, SUITE 418
ELLCOTT CITY, MARYLAND 21043
465-6105

*2 1/2"
1/4" per foot
3/4"
4' 1"*

5 BED ROOMS