

1/17/91 ASAP

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

05-364744

P 46695

A 37686

DISTRICT 5th

DATE 12/14/90

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

INDEXED

DATE SYSTEM APPROVED 1-17-91

INSPECTOR D. Buggs

Paul Schissler/South Carroll Backhoe, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS 4410 Salem Bottom Road, Westminster, Maryland 21157 PHONE 875-4197

SUBDIVISION Buckskin Lake West LOT 1 ROAD 4233 Buckskin Woods Drive

PROPERTY OWNER Mr. Stephen Neuberth

ADDRESS

SEPTIC TANK CAPACITY 1500 GALLONS

NUMBER OF BEDROOMS 5

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 225

TRENCHES - Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 7 feet below original grade. Effective area begins at 3 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Start the first trench 120 feet from the front lot line and 120 feet from the Right of Way line as seen when facing the property from the Common Right-of-way. Run trenches along contour toward right lot line.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. 1-3-91 JEN

PLANS APPROVED BY C. Williams DATE 9/02/88

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

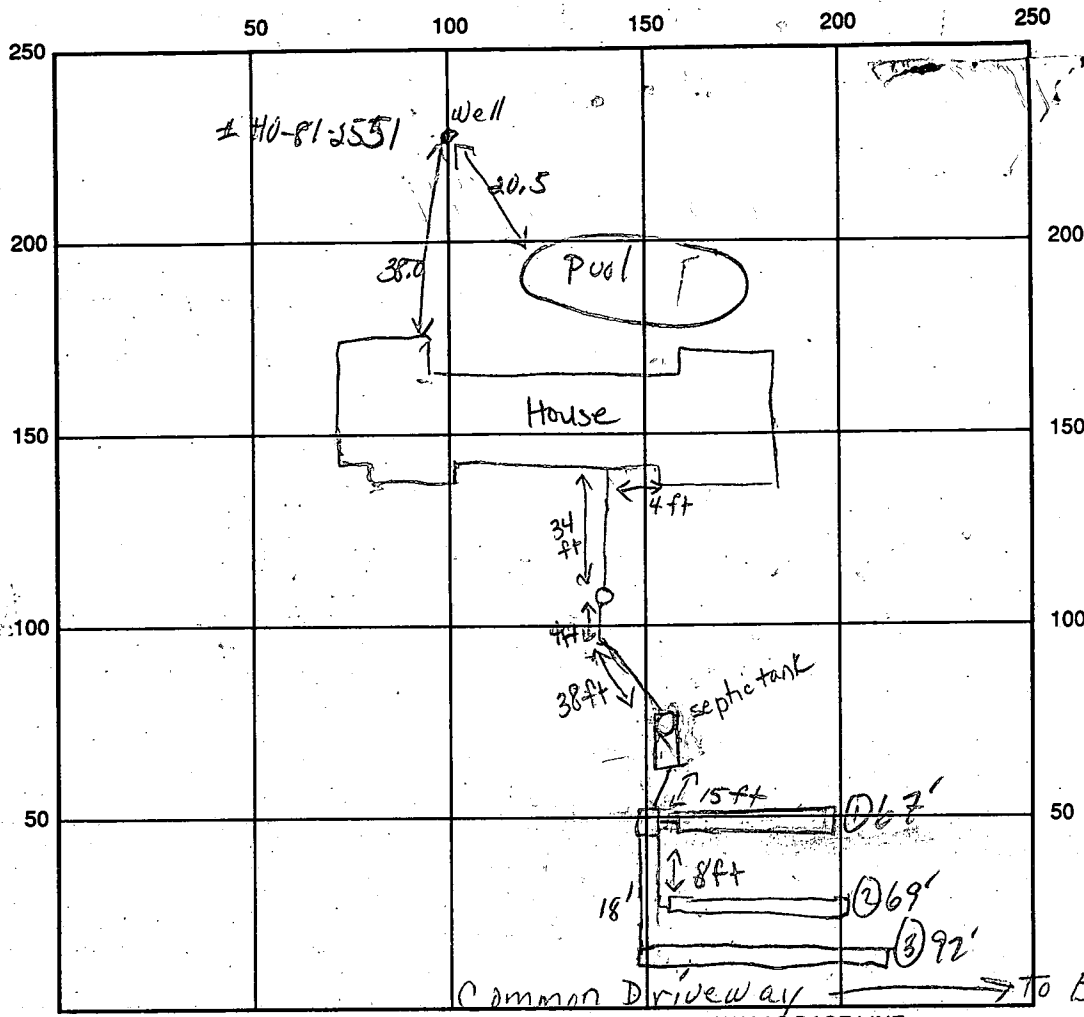
PERMIT VOID AFTER TWO YEARS

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

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

A 37686

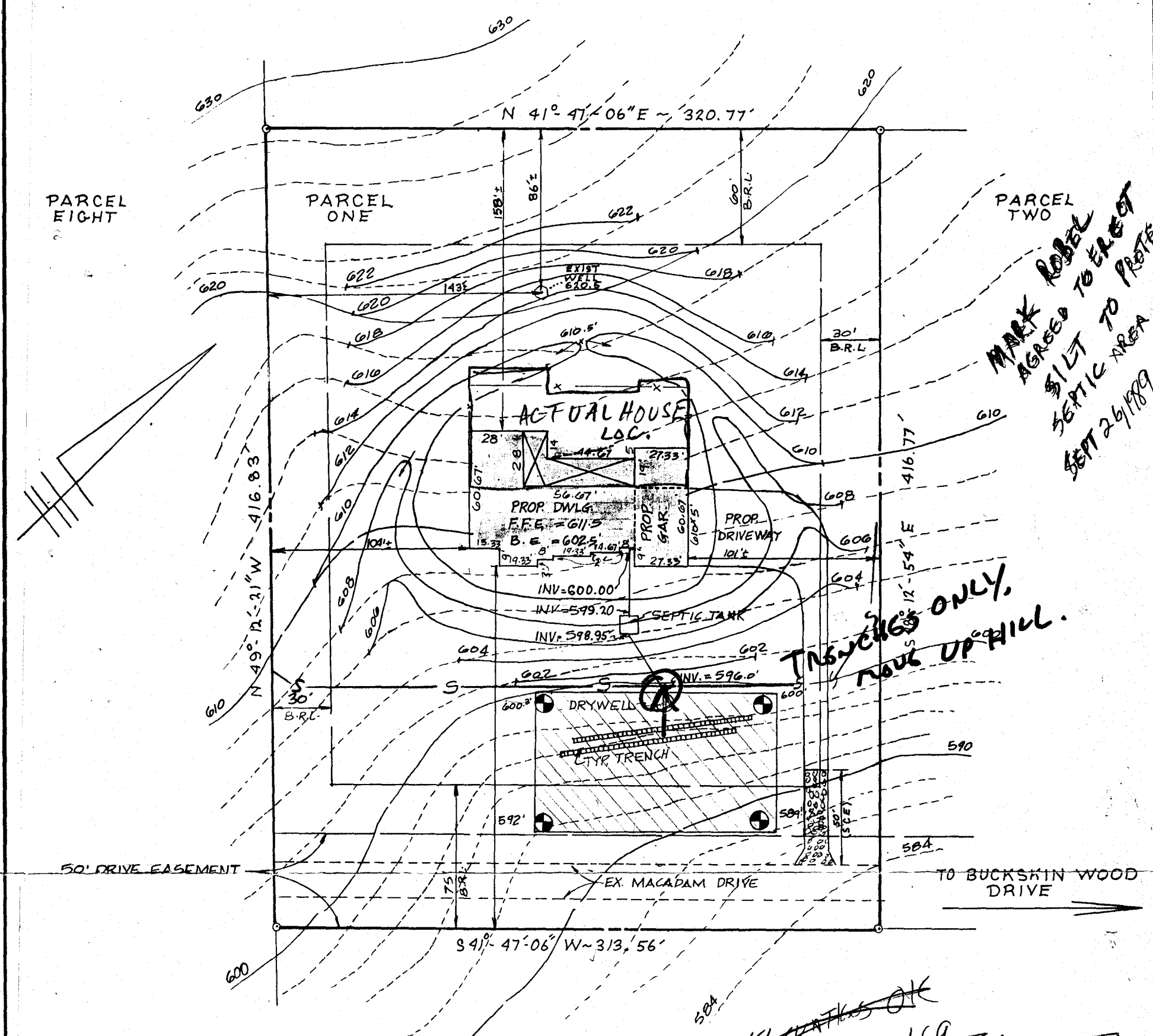


INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1500 GAL - OK CLEANOUTS MANHOLE - OK
 DISTRIBUTION BOX LEVEL OK - BAFFLE IN
 DRAIN FIELD/TITLE DEPTH $\frac{1}{2.5} \frac{2}{7} \frac{3}{7}$ FT. TRENCH WIDTH 2 FT. INLET DEPTH $\frac{1}{3} \frac{2}{3} \frac{3}{3}$ FT.
 EFFECTIVE GRAVEL DEPTH $\frac{1}{4} \frac{2}{4} \frac{3}{4}$ FT. TOTAL LENGTH 067 069 092 FT.
 NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA $\frac{1}{276} \frac{2}{276} \frac{3}{368}$ SQ. FT.
 DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.
 ABSORBENT AREA 912 SQ. FT.

REMARKS: 1/17/91 #1 OK TO COVER HOUSE TO TANK - CONTINUE MR/DB
1/17/91 #2 OK TO COVER TRENCHES (2) & (3), DIG & STONE
TRENCH (1); OK TO COVER ALL WHEN READY MR/DB

DATE SYSTEM APPROVED 1-17-91 INSPECTOR D. Buggs



1ST FLOOR EL. 611.50
 BSMT. EL. 602.50
 INV. EL. OUT OF HOUSE 600.00

SEPTIC TANK

EXIST. EL. - 604.50
 INVERT IN - 599.20
 INVERT OUT - 598.95

DISTRIBUTION BOX

EXIST. EL. - 599.00
 INVERT IN - 596.00

B.R.L. - BUILDING RESTRICTION LINE
 S - SILT FENCE
 S.C.E. - STABILIZED CONSTRUCTION ENTRANCE
 - 10,000 SQUARE FEET PRIVATE SEWAGE EASEMENT

NOTE: CONTRACTOR TO PROVIDE POSITIVE DRAINAGE AWAY FROM FOUNDATION AT ALL TIMES.

BUILDER:
 CAPITANO CUSTOM CONSTRUCTION
 4280 TEN OAKS ROAD
 DAYTON, MD. 21036

I HEREBY CERTIFY THAT THE ABOVE MEASUREMENTS AND ELEVATIONS ARE ACTUAL AND CORRECT FOR THIS PROPERTY.

Mark L. Robel 9/7/89
 MARK L. ROBEL DATE



PLOT PLAN

PARCEL #1

DEED REFERENCE: 1576/625
 5TH ELECTION DISTRICT
 HOWARD COUNTY, MD
 SCALE 1"=60'
 DATE 9/11/89

VITTI, ROBEL & ASSOCIATES, INC.
 ENGINEERING & SURVEYING
 1717 YORK ROAD SUITE 2B LUTHERVILLE, MD, 21093
 (301) 252-4552