

5/21/90
AM

Building Permits

04317912

PERMIT

P 45947

SEWAGE DISPOSAL SYSTEM

A REPAIR

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT _____

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

DATE 5/17/90

INDEXED

DATE SYSTEM APPROVED 5/21/90

INSPECTOR M. Ripkin

Eugene Christian

IS PERMITTED TO INSTALL _____ ALTER

ADDRESS 17803 Shaffers Mill Road, Mt. Airy, Maryland PHONE 831-0082

SUBDIVISION _____ ROAD 17803 Shaffers Mill Rd LOT _____

PROPERTY OWNER Eugene and Mary Christian

ADDRESS 17803 Shaffers Mill Road
Mt. Airy, Maryland 21771

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

GARBAGE GRINDER? YES _____ NO _____

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

REPAIR - PURPOSE - IN SUPPORT OF BUILDING PERMIT 32473. TO INSTALL REPLACEMENT TANK:
AND TO ESTABLISH FUTURE REPAIR AREA.

CALL FOR INSPECTION WHEN GROUND IS OPENED SO SANITARIAN CAN RECOMMEND REPAIR.

PLANS APPROVED BY C. Williams DATE 5/17/90

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

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 TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES)

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 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 PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

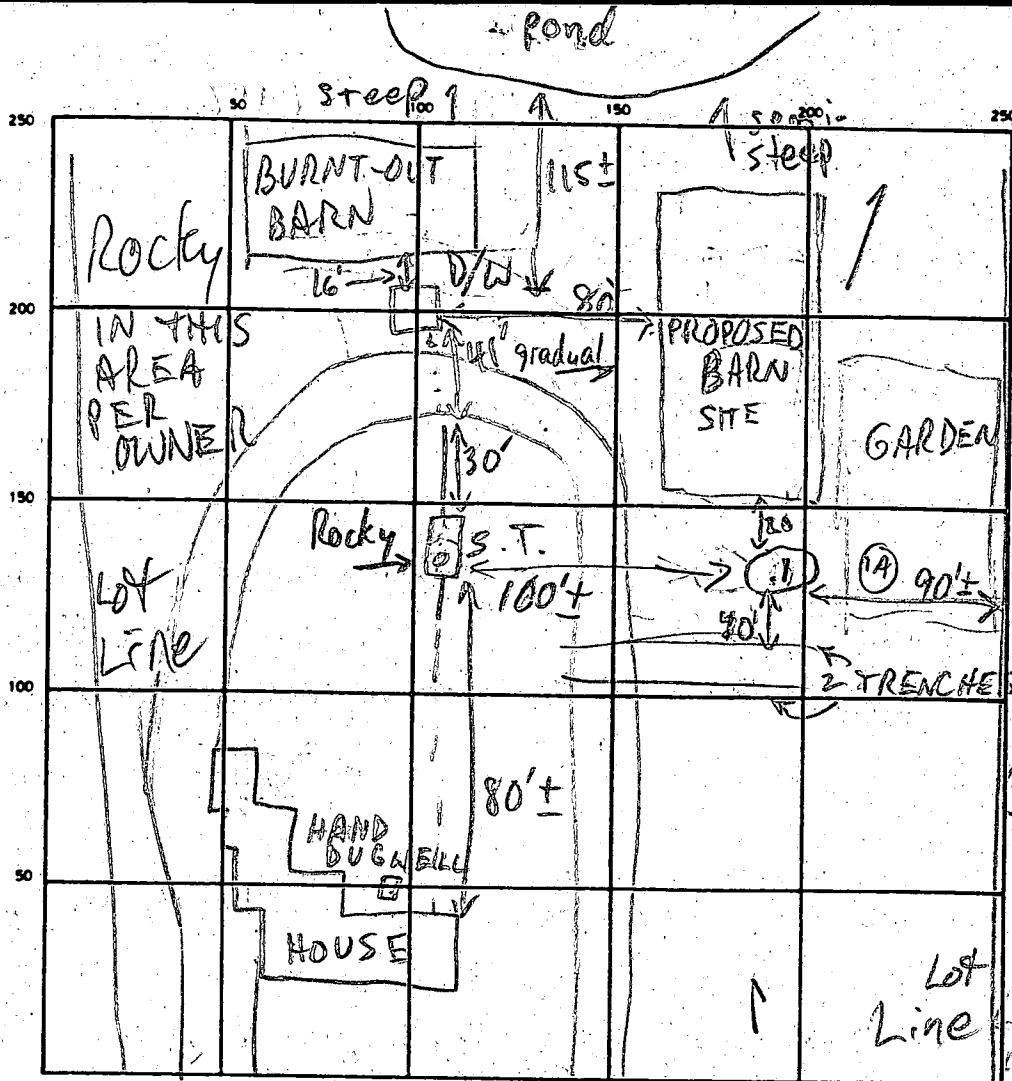
BOG. PERMIT SIGNED
AND RETURNED 5/29/90

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

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

Bun for Struag

45947



(B) 3'
 11:16
 NO MOVEMENT
 (1) FAIL
 019 clay & clay loam 5-7
 010 sand loam 15% frags 8
 30048 shale frags 4
 (1) 5 1/2'
 3:25 3:42
 20 min 1" dirt fell in
 7 1/2'
 3:48 4:00
 4:00 4:19
 19 min

INDICATE NORTH — NAME ADJOINING ROADWAY AS BASE LINE
 SHAFFERS MILL RD

SEPTIC TANK LEVEL 1250 GAL CLEANOUTS OK
 DISTRIBUTION BOX LEVEL
 DRAIN FIELD/TILE FIELD DEPTH FT. TRENCH WIDTH FT. INLET DEPTH FT.
 EFFECTIVE GRAVEL DEPTH FT. TOTAL LENGTH FT.
 NUMBER OF TRENCHES ONE SIDEWALL/BOTTOM AREA SQ FT.
 DRYWELL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.
 ABSORBENT AREA SQ. FT.

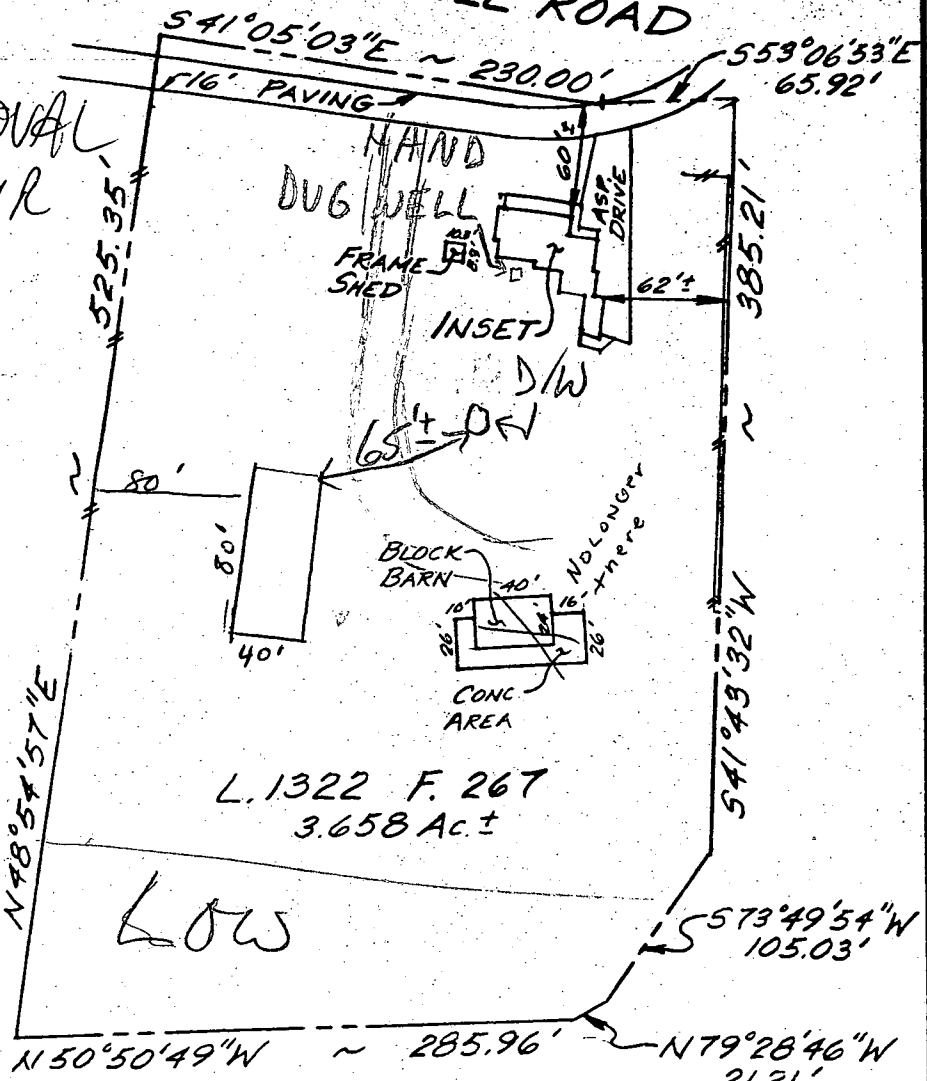
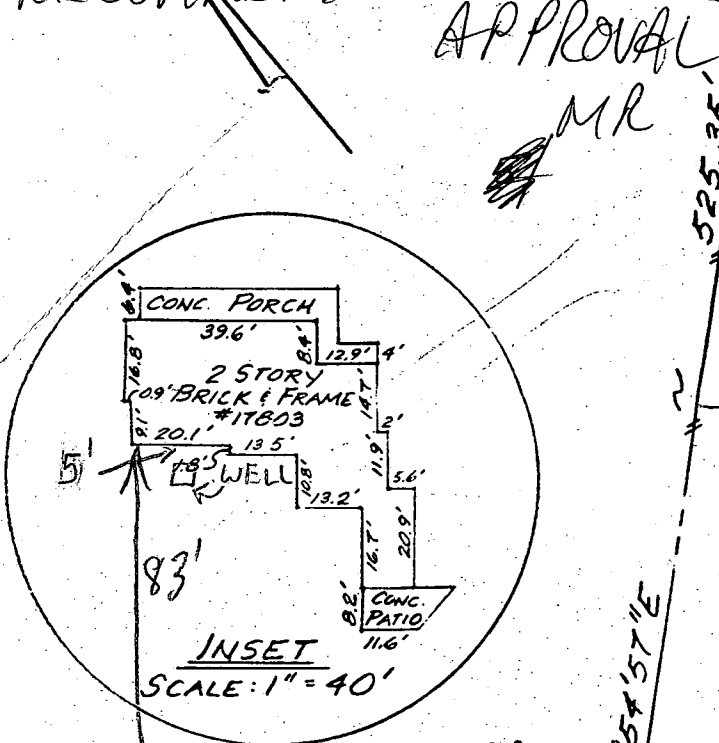
REMARKS 5/21/90 S.T. INSTALLER NOT PRESENT, INSTALLATION COMPLETE OLD TERRA COTTA PIPE PARTIALLY REPLACED. OWNER INDICATES PRESENCE OF 2 TRENCHES, BUT NOT CERTAIN; DEEP CLAY - REPAIR AREA IN FRONT OF PROPOSED BARN SITE AND UNDER GARDEN MR

DATE SYSTEM APPROVED 5/21/90 INSPECTOR M. Ripkin

NOTE: This location for title purposes only -- not to be used for determining property lines. Property corner Markers Not guaranteed by this location.

5/29/20 BARN LOC. NO HIGHER THAN SHOWN
RECOMMEND BP APPROVAL MR

SHAFFER MILL ROAD



FILLED-FECAL D/W MATERIAL VISIBLE AT TOP OF D/W

RECOMMEND BP APPROVAL w/REQ'D SEPTIC REPAIR - MR 5/9/20

IMPROPER COVER TO D/W (6'x6' PLYWOOD); NO S.T. APPARENT; LOCATION OF HOUSE PROPERTY OF D.E. & A. HINTENLANG BP NOT LIBER 1322 FOLIO 267 HOWARD COUNTY, MARYLAND APPROVED UNTIL SEPTIC REPAIR COMPLETE MR 5/14/20

H.U.D. PANEL NO: 240044-0006B FLOOD ZONE C

SURVEYOR'S CERTIFICATE THE PLAN SHOWN HEREON IS PREPARED FROM FIELD MEASUREMENTS OF EXISTING STRUCTURES AND DIMENSIONS, TO THE BEST OF MY KNOWLEDGE AND BELIEF, AS SHOWN OR DESCRIBED. REGISTERED LAND SURVEYOR MD #9104	REFERENCES PLAT BK. 1322 PLAT NO. 267	 SNIDER, BLANCHARD, & ASSOC., INC. SURVEYORS - ENGINEERS LAND PLANNING CONSULTANTS 286 Montrose Lane Frederick, MD 21701 (301) 694-5544 2 Professional Dr., Suite 216 Calverton, MD 20679 (301) 948-5100
	LIBER FOLIO	