

6/11/01
10:00

6/12/01
AM

PERMIT

SEWAGE DISPOSAL SYSTEM

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

410-313-2640

P 515287

A REPAIR

ISSUE DATE 6/11/01

APPROVAL DATE 6/12/01

INDEXED

63-298787

Jenkins Brothers

IS PERMITTED TO INSTALL ALTER X

ADDRESS 7670 Smith's Private Road, Sykesville, MD 21784 PHONE 410-461-9282

SUBDIVISION LOT NUMBER ADDRESS 1555 Woodstock Road

PROPERTY OWNER Cecil Williams PROPERTY OWNER'S ADDRESS Same

SEPTIC TANK CAPACITY 1000 GALLONS TopSeam House 100 yrs old

PUMP CHAMBER CAPACITY NA GALLONS Upper Trench = 55'

NUMBER OF BEDROOMS 3 Lower Trench = 45'

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 108' (100')

TRENCHES: Trenches to be 2 feet wide. Inlet 2 feet below original grade. Bottom maximum depth 7 feet below original grade. 5 feet of stone below distribution box.

LOCATION:

REPAIR - PURPOSE - Existing septic system has failed.

Call for inspection when ground is opened so sanitarian can recommend repair. 6/5/01

Set d. box off of new tank and run 2 - trenches (one 55' long & one 45' long) on contour

PLANS APPROVED Steven R. Krieg DATE 6/11/01

PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS ARE NOT ACCEPTABLE

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

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

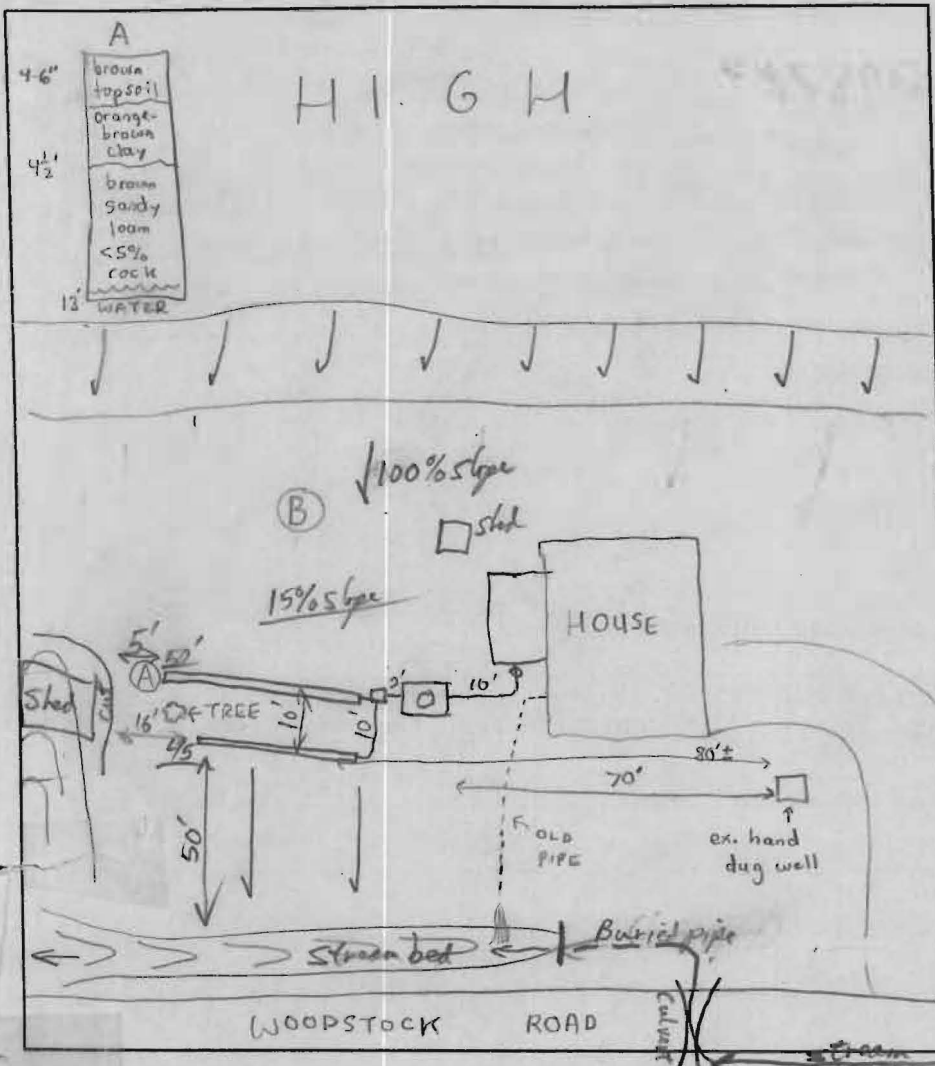
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

515287

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 2'
TRENCH INLET DEPTH 2'
TRENCH BOTTOM DEPTH 7'
DEPTH OF STONE 5'
NUMBER OF TRENCHES 2
TOTAL TRENCH LENGTH 95 LF
ABSORBENT AREA 475 sq ft
DISTRIBUTION BOX LEVEL ✓
BAFFLE IN DISTRIBUTION BOX ✓

SEPTIC TANK DATA

SEPTIC TANK 1000 TS GALLONS
MANHOLE RISER ✓ (2PT)
6 INCH INSPECTION PORT ✓

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS NA
MANHOLE RISER NA
ALARM NA
PUMP PERFORMANCE TEST NA

PRE-CONSTRUCTION INSPECTION: 6/11/01 - EX. HOUSE IS OVER 100 YEARS OLD, EX. SYSTEM WAS PIPE DIRECTLY TO DRAINAGE DITCH ALONG WOODSTOCK RD. PERC HOLE DUG IN LOCATION (A) SEE SOIL PROFILE. INSTALL SYSTEM AS DISCUSSED ON FRONT, TRENCHES TO BE 80' FROM EX. WELL - ON, CONTRACTOR TO DISCONNECT INSPECTION COMMENTS: EX. PIPE AT HOUSE & LEAVE OPEN, FUTURE REPAIR AREA W/ PUMP MAY EXIST IN

LOCATION (B) SOILS PERMITTING (SPR) S.T. OK (7' Baffles OK), House Connection OK, Trenches OK to cover (Lower Trench runs down hill slightly to avoid Tree). OK to cover all work

R. Pulley 6/12/01

INSPECTOR

Land Pulley

DATE SYSTEM APPROVED

6/12/01