

1/13/01 6/14/01 - 10 AM
Final except for pump test
8/6/01 Septic Pump test 10-11 AM
Septic

PERMIT

SEWAGE DISPOSAL SYSTEM

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

410-313-2640

P 515229

A 39719

ISSUE DATE 5/7/01

APPROVAL DATE 8/6/01

INDEXED

03-317714

J+A Construction Services

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS _____ PHONE _____

SUBDIVISION Hawksfield LOT NUMBER 16 ADDRESS 3101 Shady View Way

PROPERTY OWNER _____ PROPERTY OWNER'S ADDRESS _____

SEPTIC TANK CAPACITY 1500 GALLONS

PUMP CHAMBER CAPACITY 1500 GALLONS

NUMBER OF BEDROOMS 5

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 300

→ System enlarged. Keswick Homes didn't put correct number of bedrooms on Building Permit. BB.

TRENCHES: Trenches to be 3 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth

LOCATION: 4.5 feet below original grade. 1.5 feet of stone below distribution pipe.

PLANS APPROVED _____ DATE _____

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

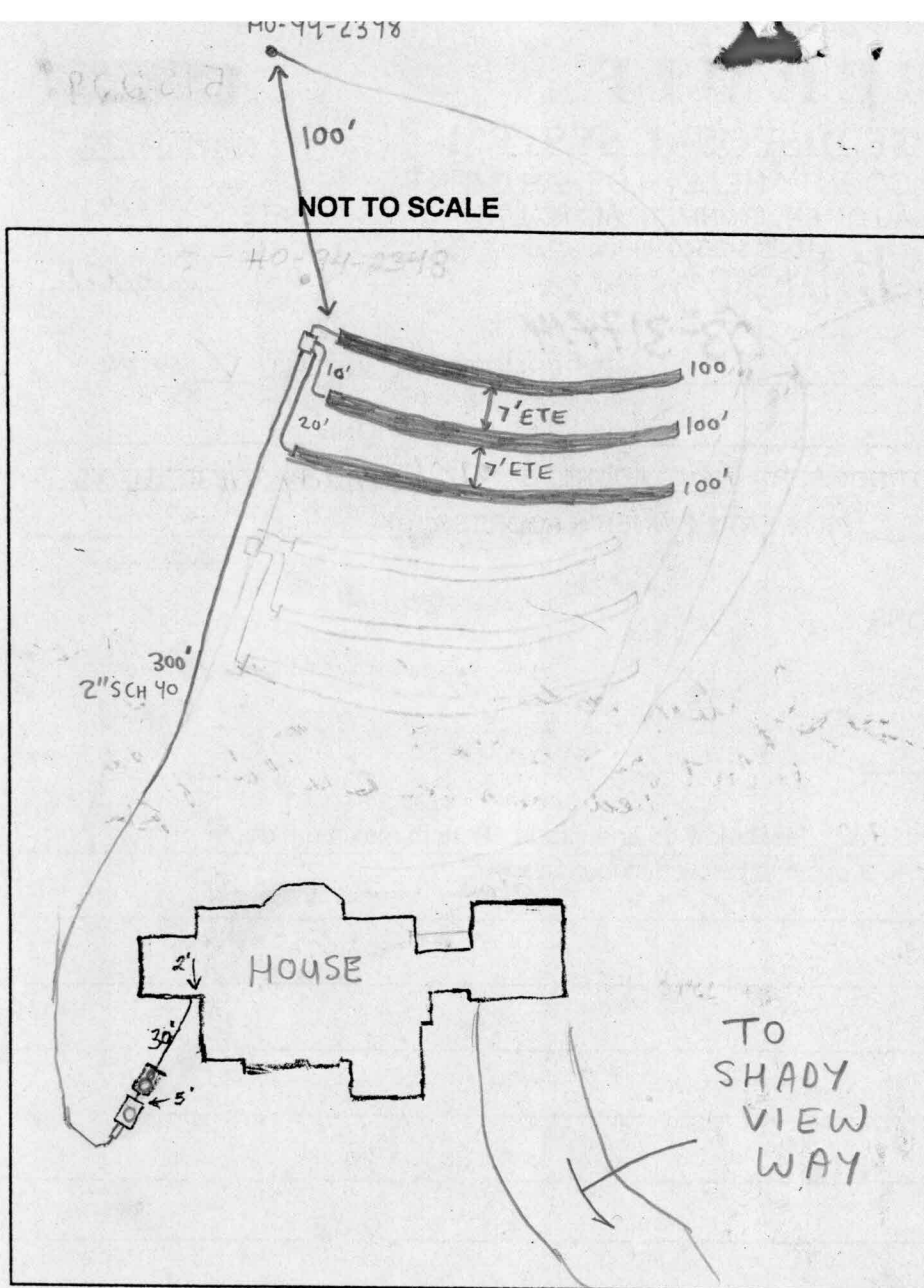
NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

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

7515229



TRENCH DATA

TRENCH WIDTH 3'

TRENCH INLET DEPTH 3'

TRENCH BOTTOM DEPTH 4.5'

DEPTH OF STONE 1.5'

NUMBER OF TRENCHES 3

TOTAL TRENCH LENGTH 300'

ABSORBENT AREA 900 ft²

DISTRIBUTION BOX LEVEL ☒

BAFFLE IN DISTRIBUTION BOX ☒

SEPTIC TANK DATA

SEPTIC TANK 1500 TS GALLONS

BAFFLES IN on center

MANHOLE RISER on center

6 INCH INSPECTION PORT on front

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS 1500 TS

MANHOLE RISER on center

ALARM OK

PUMP PERFORMANCE TEST OK

PRE-CONSTRUCTION INSPECTION: 5/31/01 To install 3-100' trenches at top of easement.

D.K. to move uphill and out of easement to avoid trees as long as out of well radius. (BB)

INSPECTION COMMENTS: 5/31/01 Tanks set. House connection made. (BB)

6/13/01-SEPTIC TANK NEEDS MANHOLE CLEANOUT, 2" SCH 40 LINE OUT OF PUMP TANK SHOULD BE SLEEVED A FEW FEET W/ 4" SCH 40 PVC AND CONNECTED TO 2" LINE W/ 4" 2" FERNCO COUPLING

ALSO 2-45s SHOULD BE USED TO MAKE A BEND NOT A 90°, ALSO ADD A 4" MONITORING

PIPE TO DBOX FOR PUMP TEST - (SRK) 6/14/01 Effluent line finished. Need

manhole cleanout on first tank. Need pump and alarm test. (BB)

7/11/01-MANHOLE ADDED TO SEPTIC TANK - (SRK)

INSPECTOR B. Baber

DATE SYSTEM APPROVED 8/6/01