

PERMIT

SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

P 515258-B

A 513273

ISSUE DATE 5/23/2001

APPROVAL DATE 6/19/01

INDEXED

Fogles Septic Clean, Inc

IS PERMITTED TO INSTALL X ALTER

ADDRESS 580 Obrecht Road, Sykesville, MD 21784 PHONE 410-795-5670

SUBDIVISION Cattail Creek Country Club LOT NUMBER 3 ADDRESS 3612 Willow Birch Drive

PROPERTY OWNER Wm & Diana Koons PROPERTY OWNER'S ADDRESS 2320 Old Maple Court (21042)

SEPTIC TANK CAPACITY 1000 GALLONS * TOP SEAMED SEPTIC TANK REQUIRED *

PUMP CHAMBER CAPACITY 1000 GALLONS ** TOP SEAMED PUMP CHAMBER REQUIRED ** (FOR FUTURE USE)

NUMBER OF BEDROOMS 3

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 180

TRENCHES: Trenches to be 3 feet wide. Inlet 4.5 feet below original grade. Bottom maximum depth 6.5 feet below original grade. 2 feet of stone below distribution box.

LOCATION: PLACE THE DISTRIBUTION BOX 350 FEET DOWN THE LEFT LOT LINE AND 105 FEET OFF THIS SAME LOT LINE AS SEEN FROM WILLOW BIRCH DRIVE. RUN TRENCHES ALONG CONTOUR TOWARD THE REAR LOT LINE.

PLANS APPROVED Donna K. Clark, R.S. OUSRK 3/14/01 DATE 3/8/2001

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

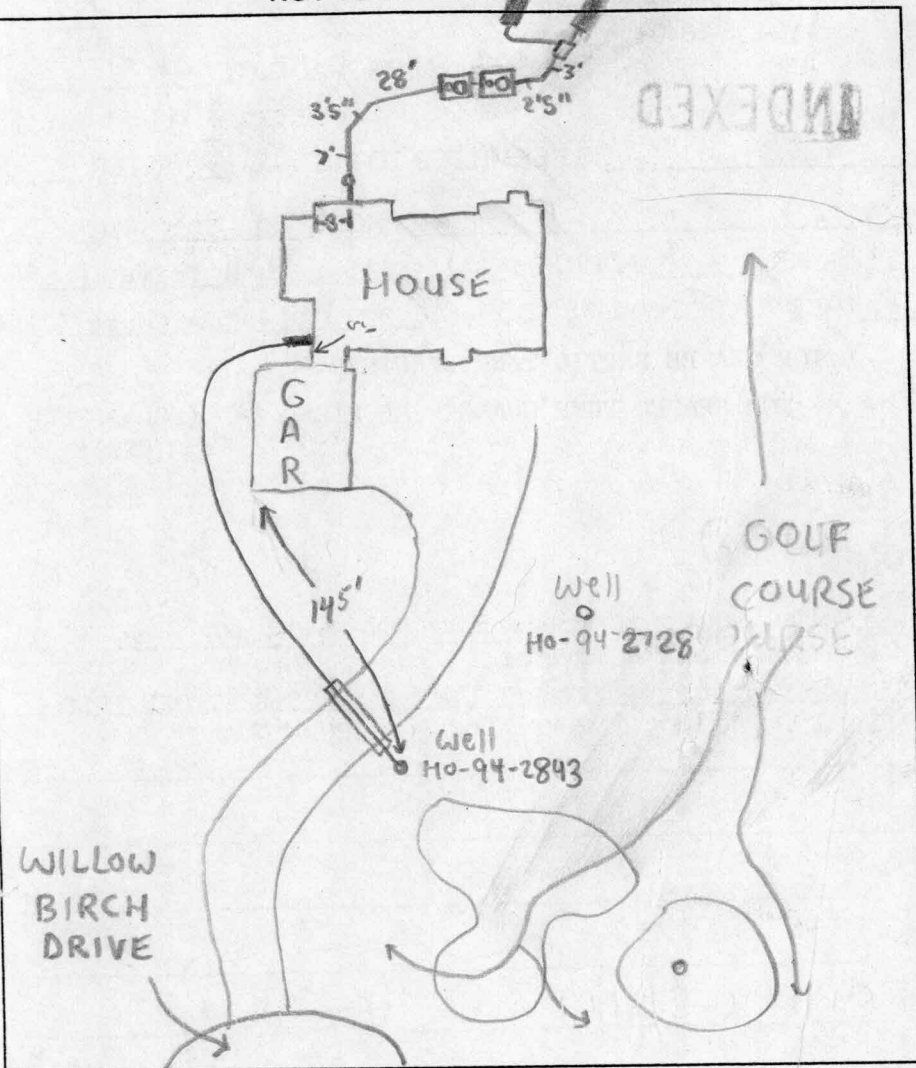
NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

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

10-2-01
B00132423-INSTALL 1000
GAL. U.G. PROPOSED TANK

P 515258

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3'
TRENCH INLET DEPTH 4.5'
TRENCH BOTTOM DEPTH 6.5'
DEPTH OF STONE 2'
NUMBER OF TRENCHES 2'
TOTAL TRENCH LENGTH 180'
ABSORBENT AREA 540ft²
DISTRIBUTION BOX LEVEL ☒
BAFFLE IN DISTRIBUTION BOX ☒

SEPTIC TANK DATA

SEPTIC TANK 1000 TS GALLONS
MANHOLE RISER on center
6 INCH INSPECTION PORT on front

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS 1000 TS
MANHOLE RISER on center
ALARM NA
PUMP PERFORMANCE TEST NA

PRE-CONSTRUCTION INSPECTION: 6/19/01 - OK TO PROCEED PER APPROVED PLAN - (SRK)

INSPECTION COMMENTS: 6/19/01 - OK TO COVER ALL WORK - (SRK)

INSPECTOR Steven R. Krieg

DATE SYSTEM APPROVED 6/19/01