

Layout 2-3pm 4/27/01

Approve early pm

PERMIT

P 515050-B

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

A 59276-B

ISSUE DATE 4/17/01

APPROVAL DATE 4/30/01

INDEXED

04-365089

SK Backhoe

IS PERMITTED TO INSTALL ALTER

410 775-0562

ADDRESS 1220 Francis Scott Key Hwy, Keymar, MD 21757

PHONE ~~301 898 0955~~

UBDIVISION Peacefields @ Cattail Creek LOT NUMBER 2 ADDRESS 15524 Cattail Oaks

PROPERTY OWNER Trinity Builders PROPERTY OWNER'S ADDRESS 17320 Grace Drive

SEPTIC TANK CAPACITY 1250 GALLONS

PUMP CHAMBER CAPACITY N/A GALLONS

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 180

TRENCHES: Trenches to be 2 feet wide. Inlet 2.5 feet below original grade. Bottom maximum depth 6.5 feet below original grade. 4 feet of stone below distribution box pipe.

LOCATION: Begin trenches 145 feet off the front lot line and 60 feet off the left lot line as seen when facing the lot from Cattail Oaks. Run trenches on contour toward the rear of the lot.

1/30/01 OK (BB)

WELL LINE SHOULD BE SLEEVED IF IT RUNS UNDER THE DRIVEWAY

KEEP TANK OUTSIDE OF 100' RADIUS FOR WELL

PLANS APPROVED Amy McMillen, R.S.

DATE 1/24/2001

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

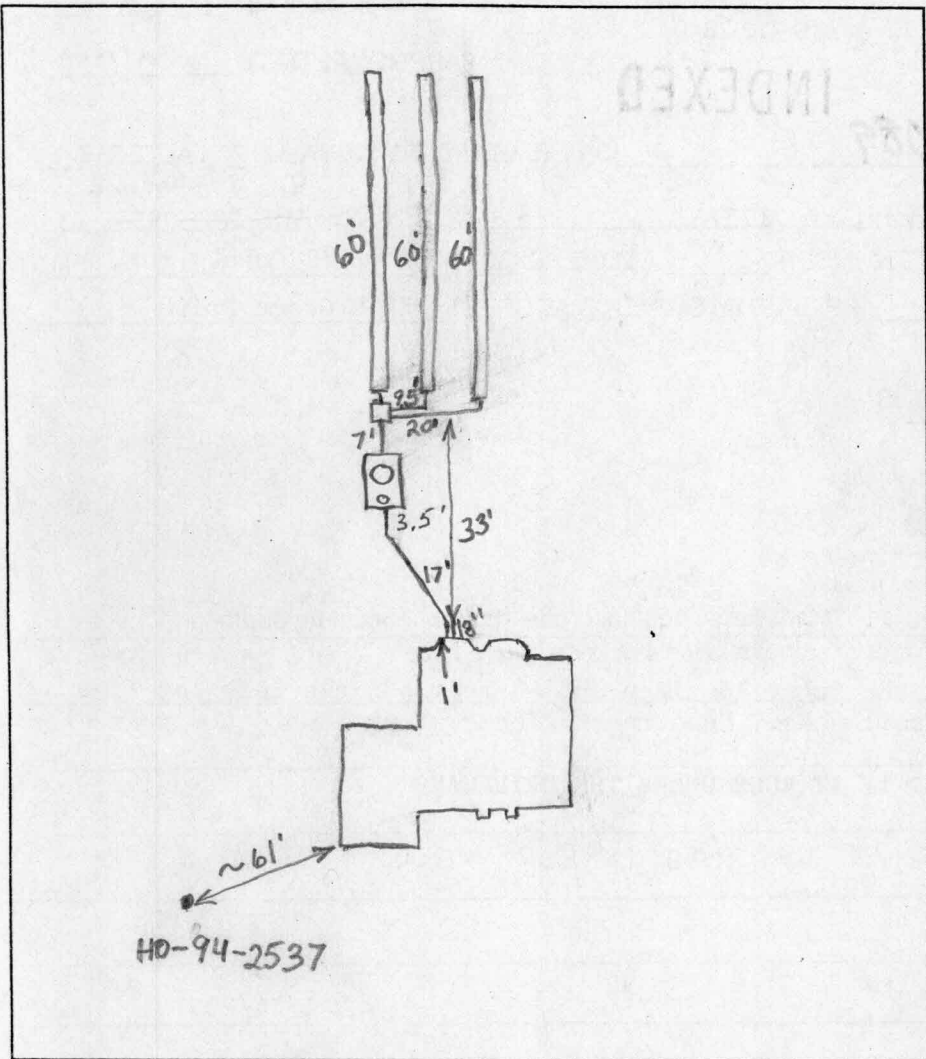
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

P515050-B

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 2'
 TRENCH INLET DEPTH 2.5'
 TRENCH BOTTOM DEPTH 6.5'
 DEPTH OF STONE 4'
 NUMBER OF TRENCHES 3
 TOTAL TRENCH LENGTH 180'
 ABSORBENT AREA 720 sq. ft.
 DISTRIBUTION BOX LEVEL Yes
 BAFFLE IN DISTRIBUTION BOX Yes

SEPTIC TANK DATA

SEPTIC TANK 1250 TS GALLONS
 MANHOLE RISER Yes
 6 INCH INSPECTION PORT Yes

PUMP CHAMBER DATA N/A

~~PUMP CHAMBER GALLONS _____
 MANHOLE RISER _____
 ALARM _____
 PUMP PERFORMANCE TEST _____~~

Cattail Oaks

PRE-CONSTRUCTION INSPECTION: 4/27/01 To install system similar to BP plan (BB)

INSPECTION COMMENTS: 4/27/01 Tank set, House connection made. (BB)

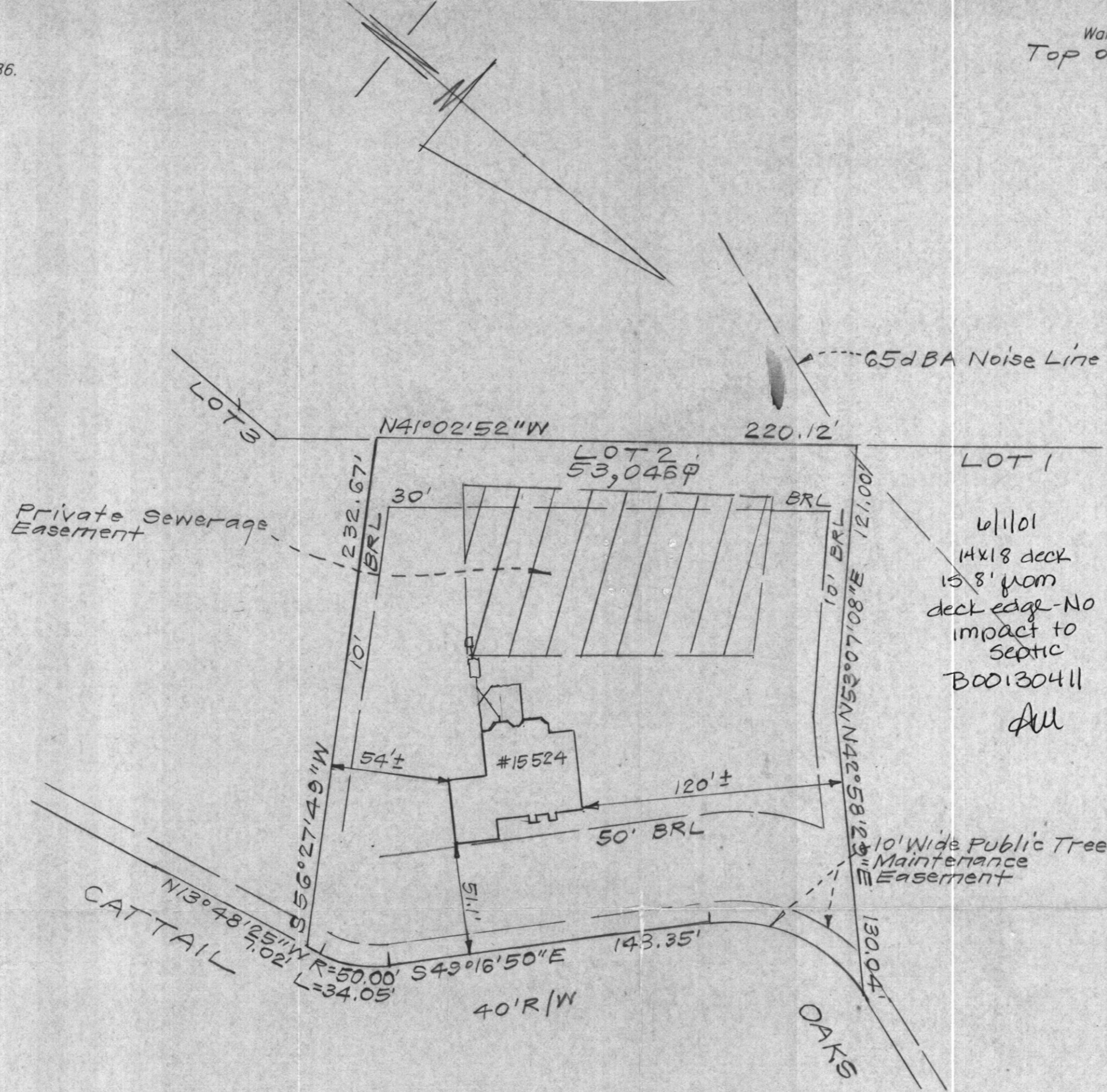
4/30/01 System satisfactory. O.K. to cover everything. (BB)

INSPECTOR B. Baker

DATE SYSTEM APPROVED 4/30/01

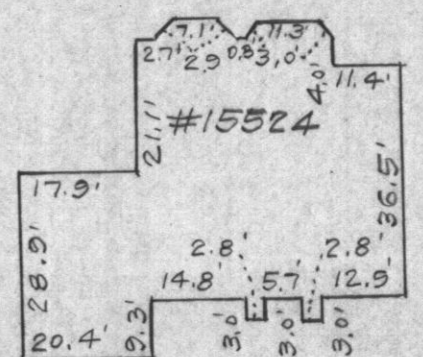
NOTE: This lot appears to lie in an area classified as Zone C, area of minimal flooding, as shown on FIRM MAP of Howard County, Maryland, Community Panel Number 2400440020B, Panel 20 of 45, dated December 4, 1986.

Wall Check: 02-07-01
Top of Wall Elev.: 551.2



6/1/01
14x18 deck
15' 8" from
deck edge - No
impact to
septic
B00130411
All

4/17/01 -
Wall Check
different from
approved BP Plan
but no impact
to well or septic
OK SRM



SCALE: 1" = 30'

CONSUMER INFORMATION

1. This plat is of benefit to the consumer only insofar as it is required by a lender of a title insurance company or its agent in connection with contemplated transfer, financing or refinancing purposes;
2. This plat is not to be relied upon for the establishment or location of fences, garages, buildings or other existing or future structures;
3. This plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or for securing financing or refinancing.

SURVEYOR'S CERTIFICATE

I hereby certify that a field survey of this property has been made under my supervision for the purpose of locating the boundaries shown hereon, and that they are

208
DATE: _____
STATE OF MARYLAND
DOLPHUS GEE, JR.
REGISTERED
PROPERTY LINE SURVEYOR
No. 304

NOTES:

1. The ± setback distance accuracy = 1'

Plat Reference: Plat No. 14573

		CLARK • FINEFROCK & SACKETT, INC. ENGINEERS • PLANNERS • SURVEYORS 7135 MINSTREL WAY • COLUMBIA, MD 21045 • (410) 381-7500 BALT. • (301) 621-8100 WASH.	
		DESIGNED DRAWN CHECKED DATE	LOCATION DRAWING 15524 CATTAIL OAKS LOT 2 PEACEFIELDS AT CATTAIL CREEK LOTS 1 THRU 15 AND PRESERVATION PARCELS 'A' THRU 'C' ZONED: RR-DEO (A RESUBDIVISION OF LOTS 1 AND 2, "PEACEFIELDS - LOTS 1 AND 2", PLAT No. 11105) FOURTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND