

11/9/98
LATE
11/10/98
10:00

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 511058

A 33535

05-396190

DISTRICT 5th

HOWARD COUNTY HEALTH DEPARTMENT

DATE 11-2-98

BUREAU OF ENVIRONMENTAL HEALTH
~~XXXXXXX~~ 410-313-2640

DATE SYSTEM APPROVED 11/10/98

INDEXED

INSPECTOR KM

Jack Fyock Septic Services IS PERMITTED TO INSTALL X ALTER

ADDRESS P. O. Box 89, Triadelphia Road, Glenelg, Maryland 21737 PHONE 410-988-9270

SUBDIVISION Brighton Pines I LOT 21 ROAD 13713 Lakeside Drive

PROPERTY OWNER Dennis Mattey

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

TRENCHES - Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 4 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Start first trench 340 feet from the front lot line and 95 feet from the right lot line. Run trenches along level ground in both directions.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 9/2/98 DKS

PLANS APPROVED BY C. Williams/Glen Savage REVISED _____ DATE 08/31/98

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. 90° ELBOWS NOT ACCEPTABLE.

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 TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

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 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 8 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

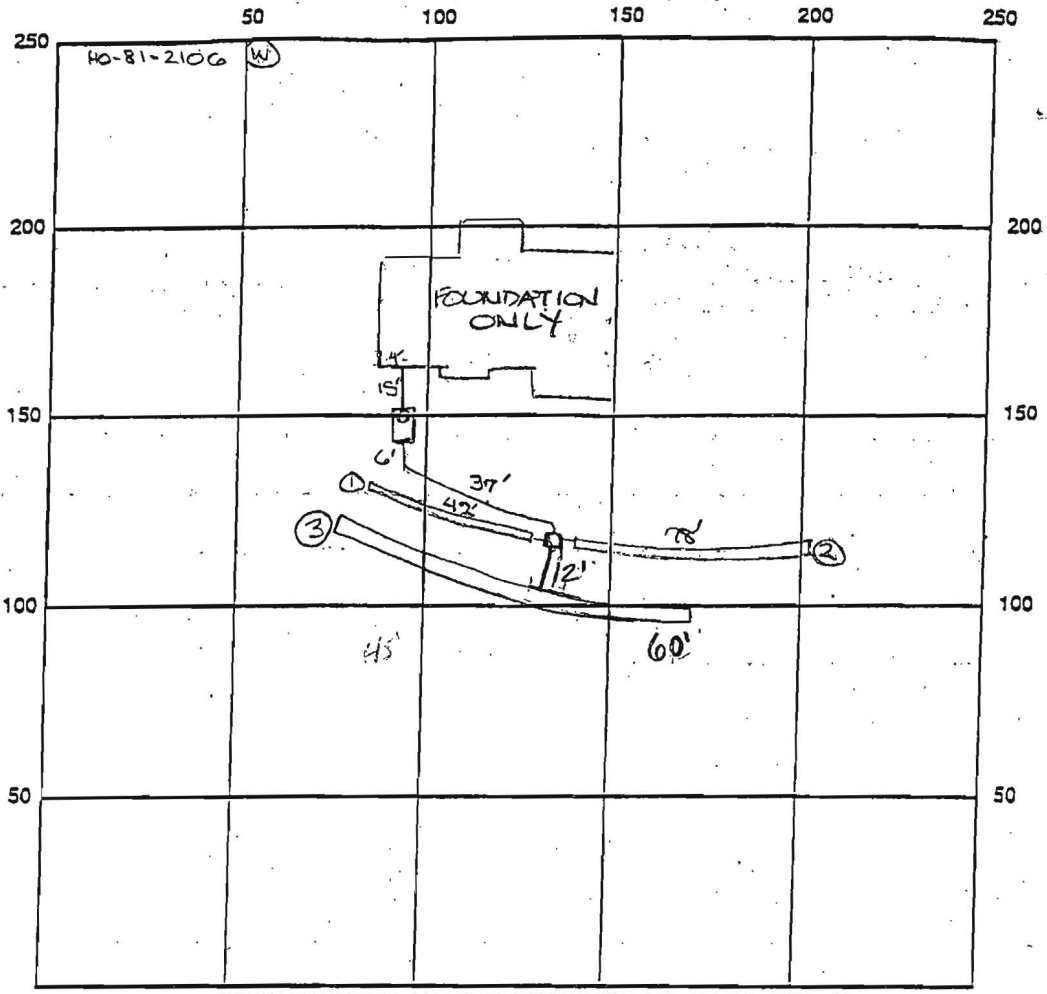
SLUG PERMITS SIGNED AND RETURNED 11/27/00
B0012714 95 Finish bent

SLUG PERMITS SIGNED AND RETURNED 7/5/01 - 15x20 Sunroom w/BSMT STORAGE BELOW

B00131350 →
2/21/2003 B00140359 EXPAND KITCHEN

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

133595



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
 Lakeside Drive

SEPTIC TANK LEVEL OK - 1250 gal CLEANOUTS Manhole riser on tank
 DISTRIBUTION BOX LEVEL OK
 DRAIN FIELD/TITLE DEPTH 8 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 FT.
 EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH ① 42' ② 360' FT. → 180'
 NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 720 SQ. FT.
 DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.
 ABSORBENT AREA SQ. FT.

REMARKS: 11/9/98 OK to store 1st two trenches and continue
OK to cover from house to dist. box. DKS
11/10/98 OK to cover all work km

DATE SYSTEM APPROVED 11/10/98 INSPECTOR Kim Maide

GENERAL NOTES

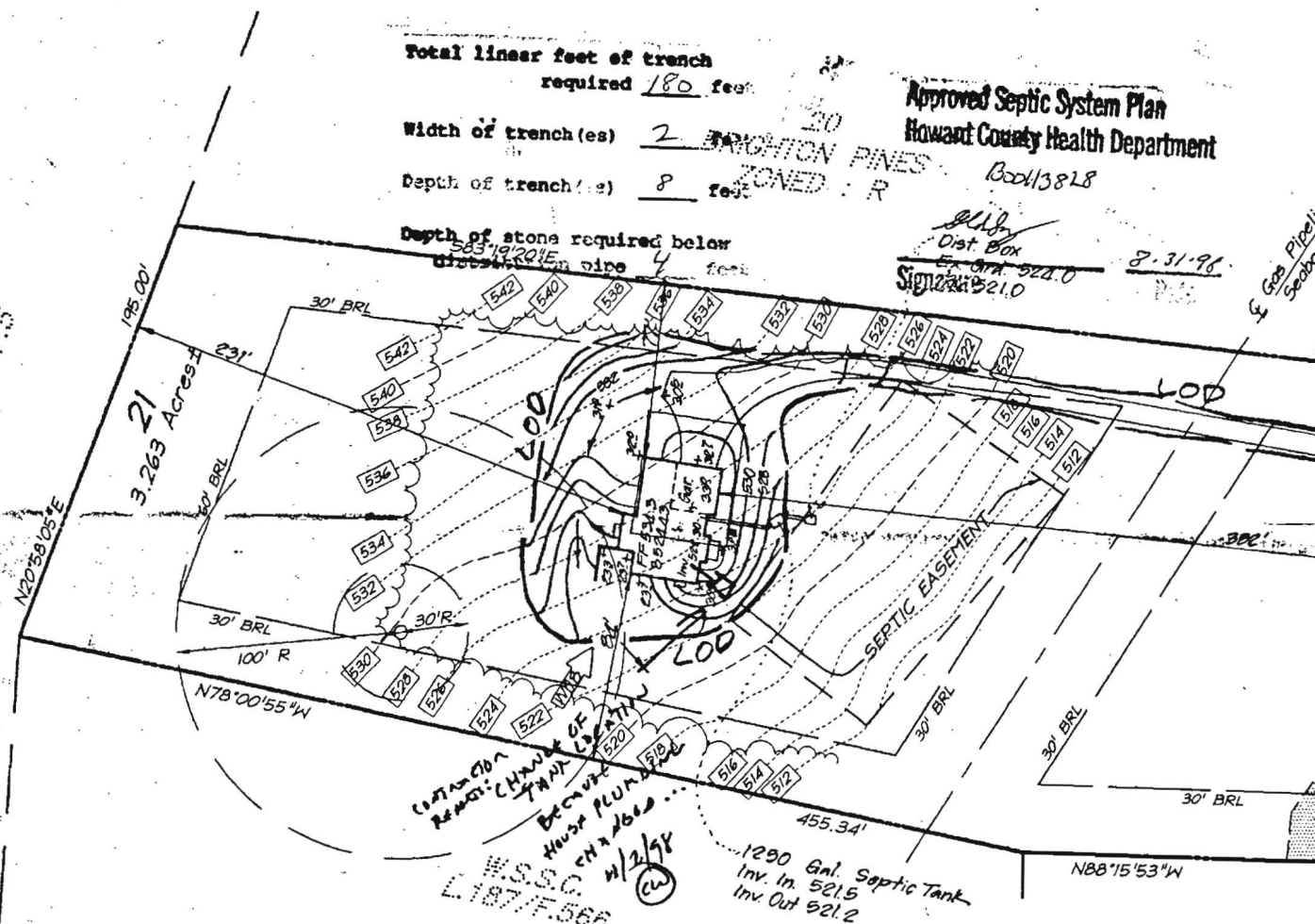
- Existing Topography was field run by Clark, Finecrack & Sackett, Inc. on August 20, 1998.
- Length of trenches to be determined at time of Permit issuance.
- Reference : Plat 6011
- Total area disturbed : 18,620 \pm

LEGEND

- CONTOUR INTERVAL
- EXISTING CONTOUR
- PROPOSED CONTOUR
- DIRECTION OF DRAIN
- WALK OUT BASEMENT
- SPOT ELEVATION
- LIMIT OF DISTURBED
- TREE PROTECTION F.I.
- EXISTING TREES TO

SCALE : 1"=50'

#33.S.C.
L173/F.5



Total linear feet of trench required 180 feet

Width of trench (es) 2 feet

Depth of trench (es) 8 feet

Depth of stone required below distribution pipe 4 feet

Approved Septic System Plan
Howard County Health Department

Book 13828

Dist Box
Elev. 521.0
8-31-96
Signature

LOCATION
REVISION
Change of
TANK LOCATION
BECAUSE
HOUSE PLUMBING
#33.S.C.
L187/F.566
4/2/98
CW

1290 Gal. Septic Tank
Inv. In. 521.5
Inv. Out 521.2