

LAYOUT 10/8/04 INSP 4 _____
INSP 2 _____ INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 5/4/04

APPROVAL DATE: 10/8/04

PERMIT

P 520340-A

A UPGRADE

**ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MD 21043**

Fogle's Septic Clean IS PERMITTED TO INSTALL ALTER

ADDRESS: _____ PHONE NUMBER: 410-795-5670

SUBDIVISION: Corden LOT NUMBER: 3

ADDRESS: 14070 Brighton Dam Road PROPERTY OWNER: James Connelly

SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 200 HOUSE SERVED BY PUBLIC WATER

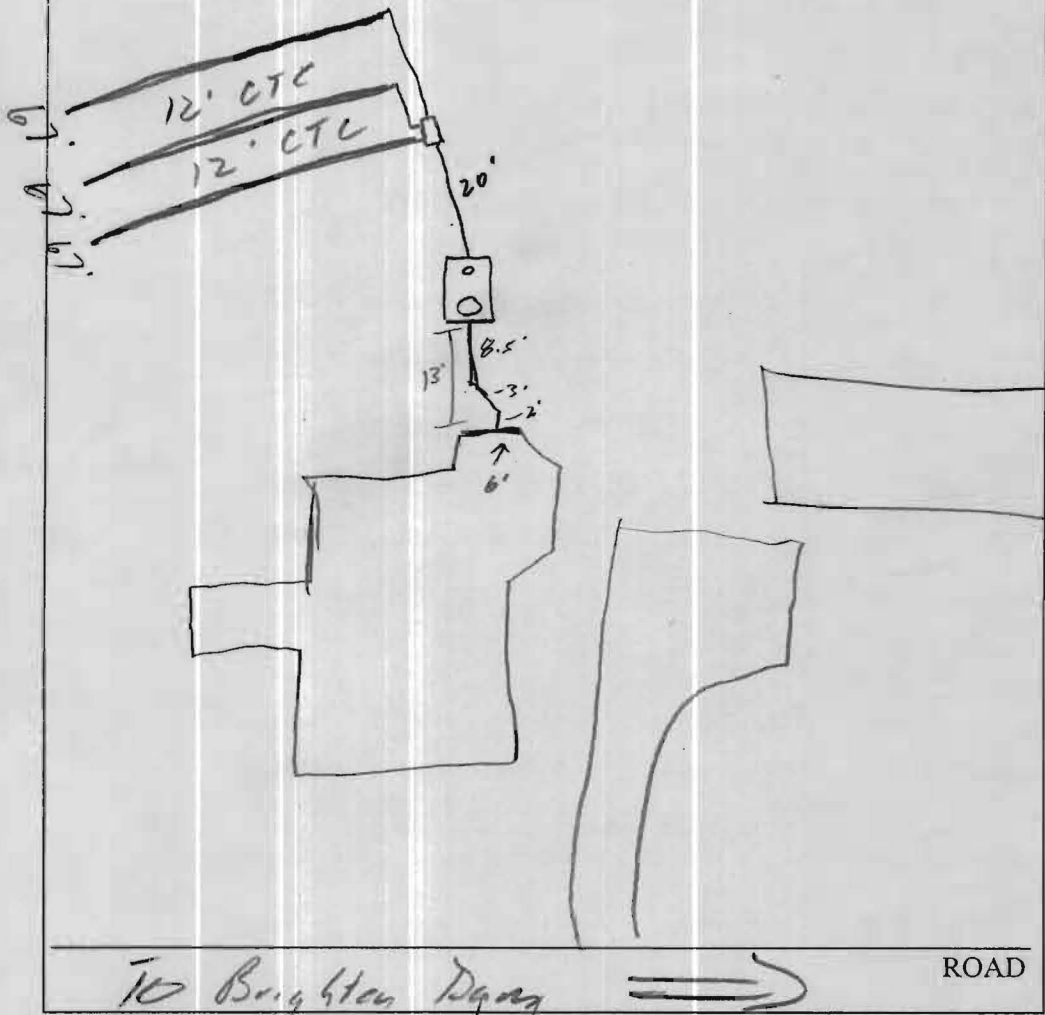
TRENCHES:	Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 5.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box about 25' behind the proposed addition. Install three trenches on contour as shown on the plan.
NOTES:	In support of B00147715. Final approval granted upon proper abandonment of 3 existing systems: one at shed, one serving house to stay, one serving house to be demolished. Two ex. tanks serving ex. house to remain to be pumped, removed and buried out of septic reserve area.

PLANS APPROVED: MER DATE: 6/23/04

NOTES: PERMIT VOID AFTER 2 YEARS
CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
WATERTIGHT SEPTIC TANKS REQUIRED
ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED
MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED
CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

**NEITHER THE HOWARD COUNTY COUNCIL OR 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
DO NOT LEAVE ANY REQUEST FOR INSPECTION ON VOICEMAIL**

NOT TO SCALE

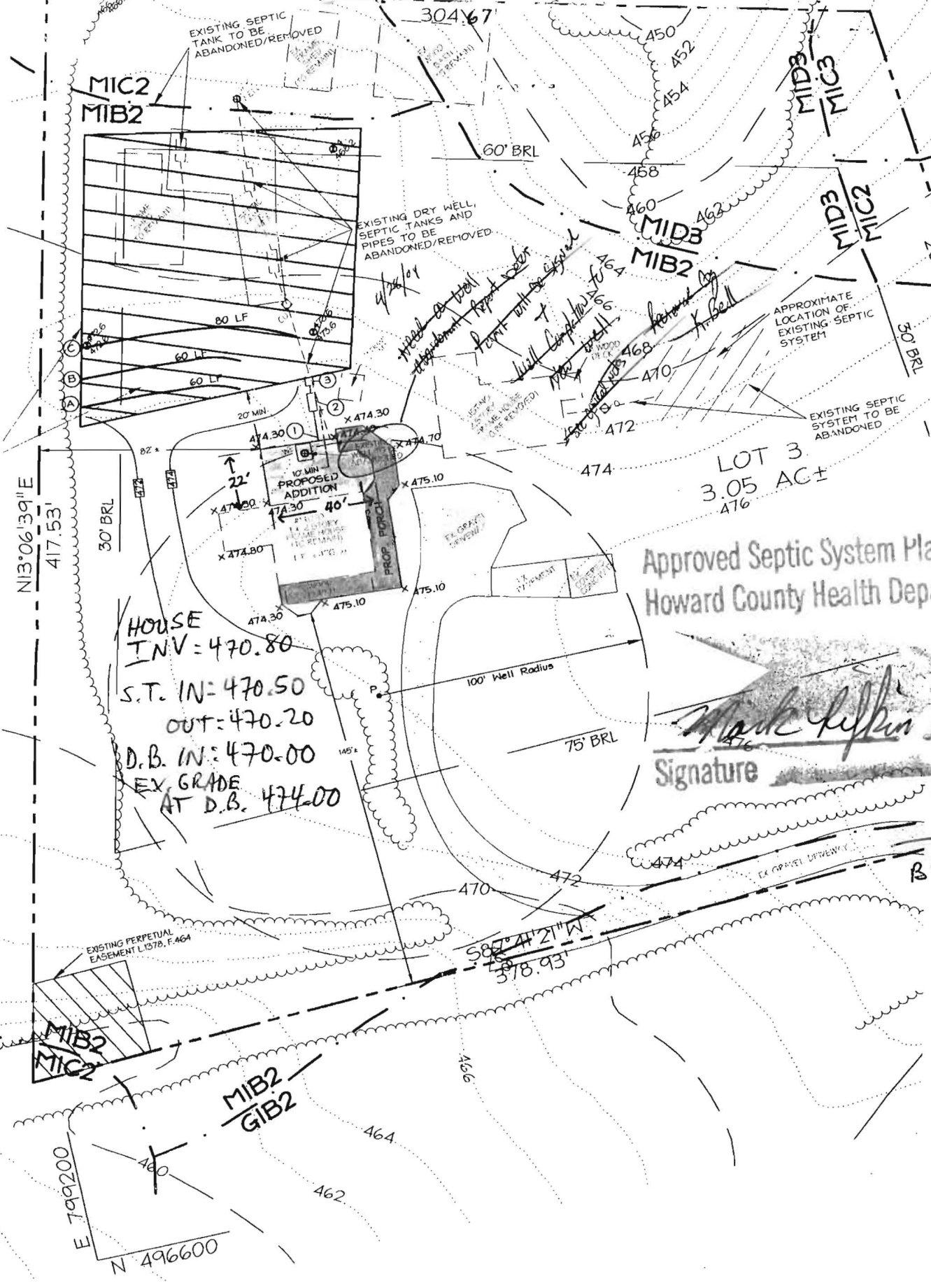


TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
_____	_____	_____
NUMBER OF TRENCHES _____		
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE _____		
DISTRIBUTION BOX PORT _____		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	_____ ✓
Comp CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	2'
BAFFLES	_____ ✓
BAFFLE FILTER	_____
MANHOLE LOC	Front
6" PORT LOC	Back
WATERTIGHT TEST	_____
SEPTIC TANK 2 LEVEL _____	
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____

PRE-CONSTRUCTION 10/8/04 - Trenches staked out, Tank set
 Install per BP (3) 67' trenches on contour
 INSTALLATION 10/8/04 - All work completed. OK to
 cover (50)

FINAL INSPECTOR [Signature] DATE OF APPROVAL 10/8/04



576°12'06"
304.67'

MIC2
MIB2

EXISTING SEPTIC TANK TO BE ABANDONED/REMOVED

EXISTING DRY WELL, SEPTIC TANKS AND PIPES TO BE ABANDONED/REMOVED.

APPROXIMATE LOCATION OF EXISTING SEPTIC SYSTEM

EXISTING SEPTIC SYSTEM TO BE ABANDONED

LOT 3
3.05 AC ±
476

Approved Septic System Plan
Howard County Health Department

HOUSE
T.N.V. = 470.80
S.T. IN = 470.50
OUT = 470.20
D.B. IN = 470.00
EX. GRADE
AT D.B. 474.00

Mark Kiffin 10/23/04
Signature Date

TO
BRIGHTON
DAM RD.

EXISTING PERPETUAL EASEMENT L1578, F.464

S85°41'21"W
378.93'

MIB2
GIB2

E 799200
N 496600