

APPLICATION

PERCOLATION TESTING

A 511435

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE 2/24/99

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER R. Jeanette Miller, Trustee; Clyse Day Pendleton, Et Al

ADDRESS 14965 Frederick Road, Woodbine, MD 21797 PHONE _____

AGENT OR PROSPECTIVE BUYER Oak Hill Properties, LLC; Attn: Mr. Kevin Rogers

ADDRESS 107 Loudoun Street, SE, Leesburg, VA. 20175 PHONE 703 443 0400

PROPERTY LOCATION:

SUBDIVISION Sand Hill Property LOT NO. 1 though 78

ROAD AND DESCRIPTION East side intersection of Sand Hill Road and Mt. View Road

TAX MAP 16 PARCEL # 3

SIZE OF LOT 40,000 to 60,000 S.F. TYPE BLDG. Single Family Dwelling
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE

FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO

COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. Oak Hill Properties, LLC
Kevin B. Rogers
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0' 17e 13e

heavy red silclm

4.0

dark red to pink silclm, micaceous 20% shale dry

2.0

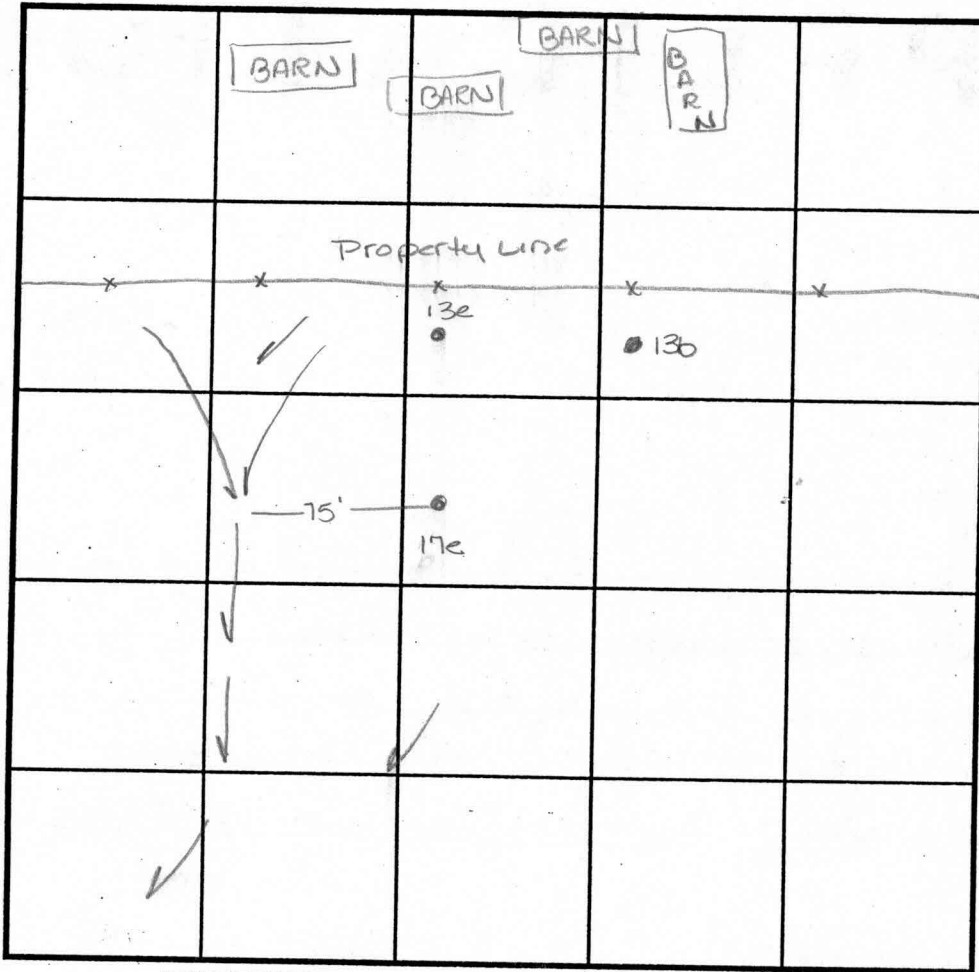
13b

dark red brown silclm

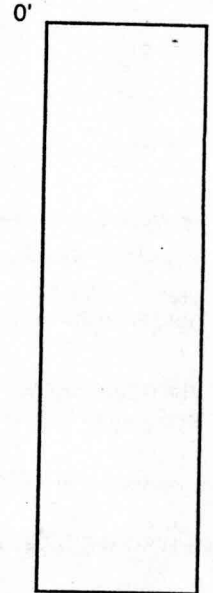
4.0

dark red silclm micaceous w/ pockets of decayed feldspar

2.0



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4-7-99	247e	4.0 VII.0	3:21	3:23	3:23	3:25	2min
	13b	4.5 VIII.0	3:25	3:27	3:27	3:29	2min
	243e	Visual to 11.5	-see profile		—		OK
	27d						
	27c						
	28d						

REMARKS _____

TYPE OF SOIL _____

TESTED BY Amy McMillen ALSO PRESENT Ketterman

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

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Oak Hill Properties, LLC
Kevin B. Rogers
(SIGNATURE OF APPLICANT)

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THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0' 13L 13M
13H 13P

dark red brown SicILM
dark pink red Salm
micaceous 20% micaceous shale

5.0

2.0

13N

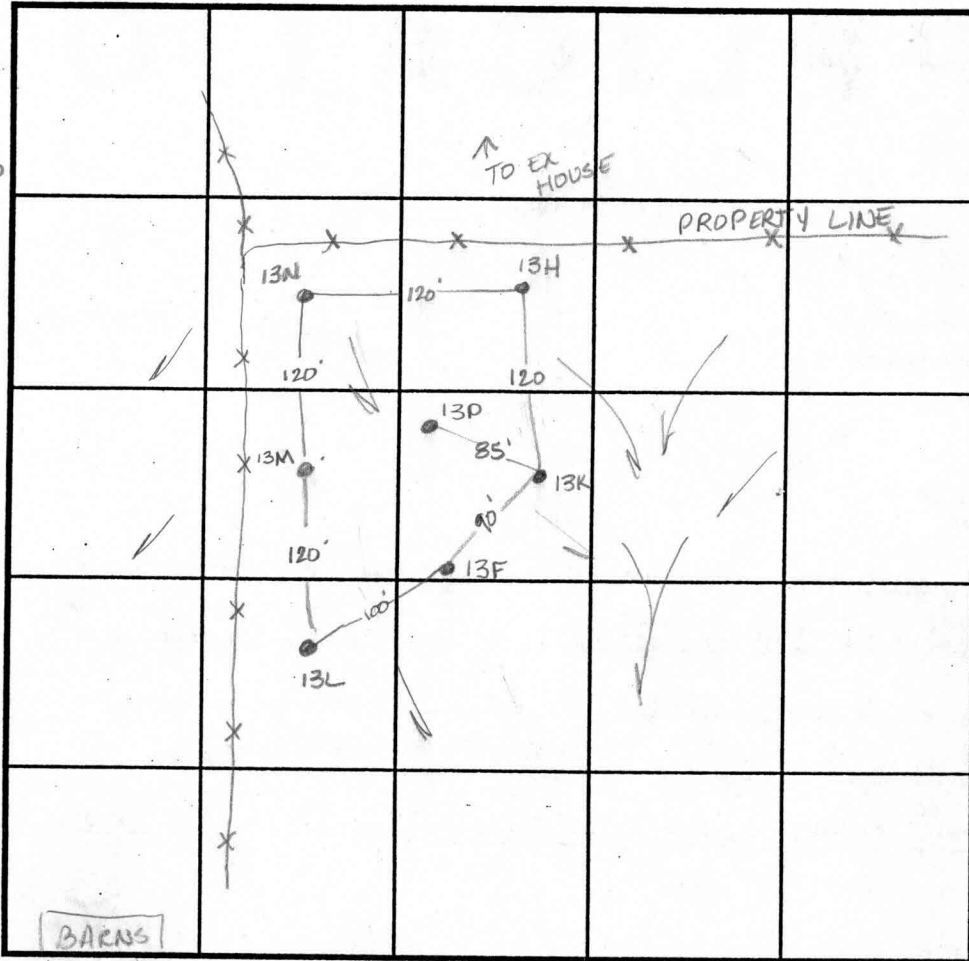
dark red brown SicILM
lgt orange brown Salm
micaceous 30% shale

5.0

1.0

13K

no distinct clay layer
dark red salm
micaceous pockets of white/or decayed feldspar
refusal @ 10.0'
> 50% Rx @ 9.0'



SOIL PROFILE

0' 13+
dark red brown SicILM
dark pink red micaceous Salm
30% shale pockets
15-20% Rx throughout

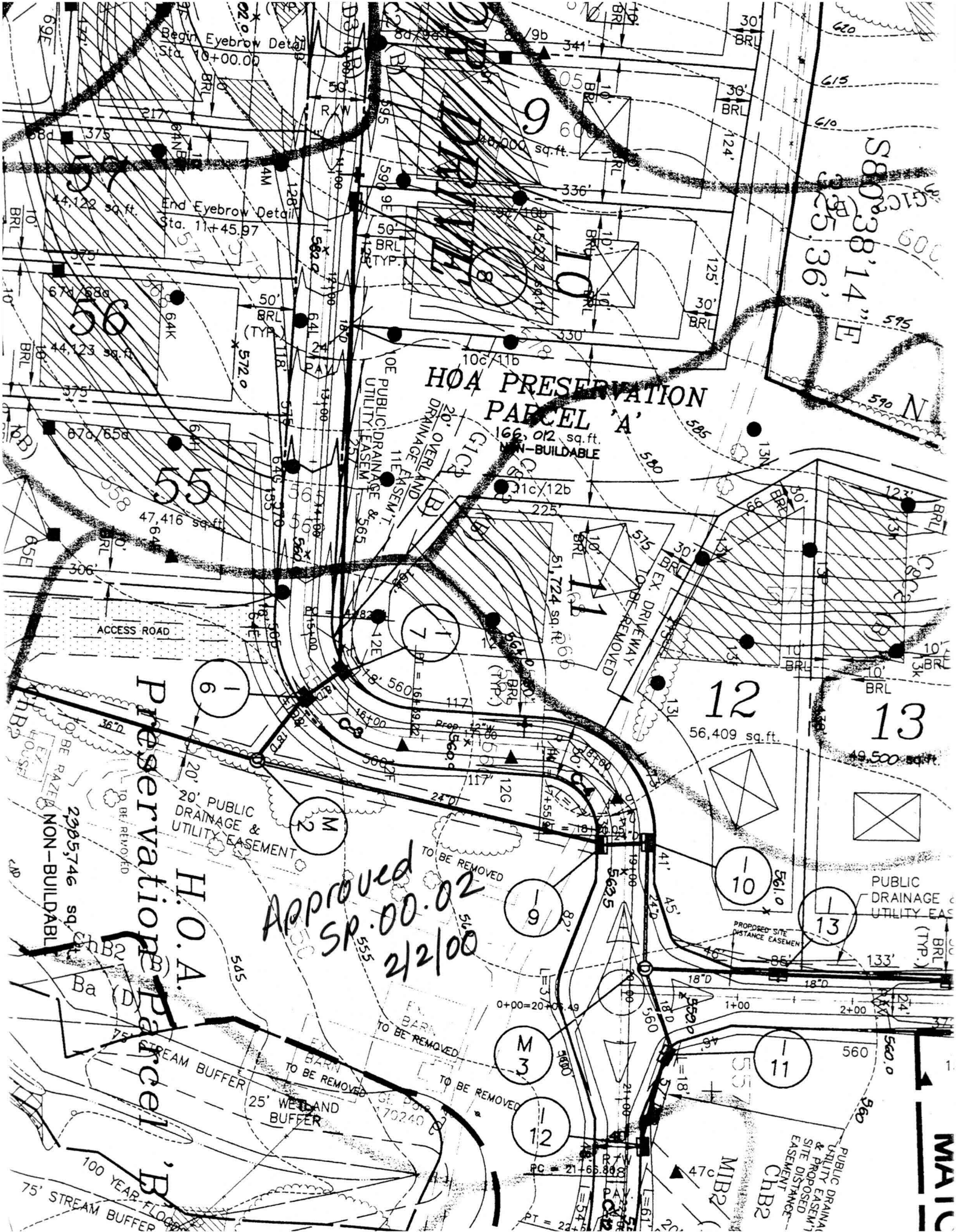
3.0

12.0

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4-13-99	13L7b	5.5 V12.0	11:12	11:13	11:13	11:15	2min ✓
	13M	Visual	to 12.0	-see profile			OK ✓
	13N6	5.0 V12.0	11:26	11:27	11:27	11:28	1min
		8.0 V12.0	11:26	11:29	11:29	11:32	3min
	13H	Visual	to 12.0	-see profile			OK
	13K	2.5' V10.0	11:27	11:30	11:30	11:33	3min
	13P6	Visual	to 12.0	-see profile			OK ✓
	13f	9.5 V12.0	11:46	11:50	11:50	11:54	4min ✓
	18c/17b						

REMARKS _____
 TYPE OF SOIL _____
 TESTED BY Amy McMullen ALSO PRESENT Ketterman
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____



**HOA PRESERVATION
PARCEL 'A'**

S80°38'14"E
35.36'

Approved
SR.00.02
2/2/00

HOA Preservation
Parcel 'A'

299,574 sq. ft.
NON-BUILDABLE
75' STREAM BUFFER
100 YEAR FLOOD

166,012 sq. ft.
NON-BUILDABLE

56,409 sq. ft.

49,500 sq. ft.



- 1333736.7201
- 1333774.9637
- 1333870.8998
- 1333918.3839
- 1333971.5723
- 1333445.6542
- 1333802.8658
- 1333852.4094
- 1333867.5189
- 1333879.4140
- 1333928.7974
- 1333945.4195
- 1334076.4121
- 1334121.2953
- 1334239.0982
- 1334253.1260
- 1334405.8271
- 1334435.8068
- 1334513.0179
- 1334659.3356
- 1334707.7145
- 1334518.2005
- 1334430.2347
- 1334389.9321
- 1334135.8715
- 1334116.3118
- 1334368.7546
- 1334346.8258
- 1333512.9583
- 1333521.1323
- 1333624.0723
- 1333664.6569
- 1333708.0170
- 1333720.7554
- 1333737.3439
- 1333751.2116
- 1333772.8793
- 1334408.5205
- 1334392.6207
- 1334239.9197
- 1334207.1882
- 1334089.3853
- 1334070.1496
- 1333939.1570
- 1333916.2382
- 1333898.4352
- 1333818.9050
- 1333801.1770
- 1333787.3092
- 1333800.6982
- 1333812.5214
- 1333865.8253
- 1333919.6580
- 1333980.4449
- 1334355.6984
- 1334409.7757

PRESERVATION PARCEL 'A'
(NON-BUILDABLE)

Owner: Oak Hill Properties LLC
 Easement Holders: Howard County, MD & Homeowners Association of Sand Hill
 Pendleton/Horless
 Partial Area (This Plat): 50,517 sq. ft. or 1.1587 Ac.
 Total Area: 166,330 sq. ft. or 3.8184 Ac.

JOHN GORDON WARFIELD,
 LAURA J. WARFIELD JR. &
 L. 1018 PARCEL 209
 ZONED: RR-DEO

BULATION

PARCELS - 17

Parcel - 1
 Parcel - 0
 Parcel - 2

DR PARCELS - 22.8350 Ac.
 Parcel - 68 Ac.
 Parcel - 5.7791 Ac.
 Parcel - 1.1501 Ac.
 Parcel - 0.5690 Ac.

DRIVEWAY - 3.3172 Ac.
 Parcel - 1.5598 Ac.
 Parcel - 0.145 Ac.
 Parcel - 0.9 Ac.

F-00.136
 12/11/00

