

# APPLICATION

PERCOLATION TESTING

A \_\_\_\_\_

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 313-2840

DISTRICT \_\_\_\_\_

DATE \_\_\_\_\_

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 KENNARD WARFIELD JR

ADDRESS 14663 TRIADELPHIA ROAD PHONE 410-442-2337

AGENT OR PROSPECTIVE BUYER LAND DESIGN & DEVELOPMENT

ADDRESS 8000 MAIN STREET ELLICOTT CITY PHONE 410-480-9105

PROPERTY LOCATION:  
SUBDIVISION THE WARFIELDS II LOT NO. 40 45

ROAD AND DESCRIPTION SOUTH SIDE OF TRIADELPHIA ROAD AT THE INTERSECTION OF TRIADELPHIA ROAD AND HOWARD ROAD

TAX MAP 21 PARCEL # \_\_\_\_\_

SIZE OF LOT ONE ACRE 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. DONALD R. LEWIS  
(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' 6133  
 deep orge  
 brn yel  
 ellm

6  
 deep orge  
 brn yel  
 sa lm  
 15-25%  
 frags

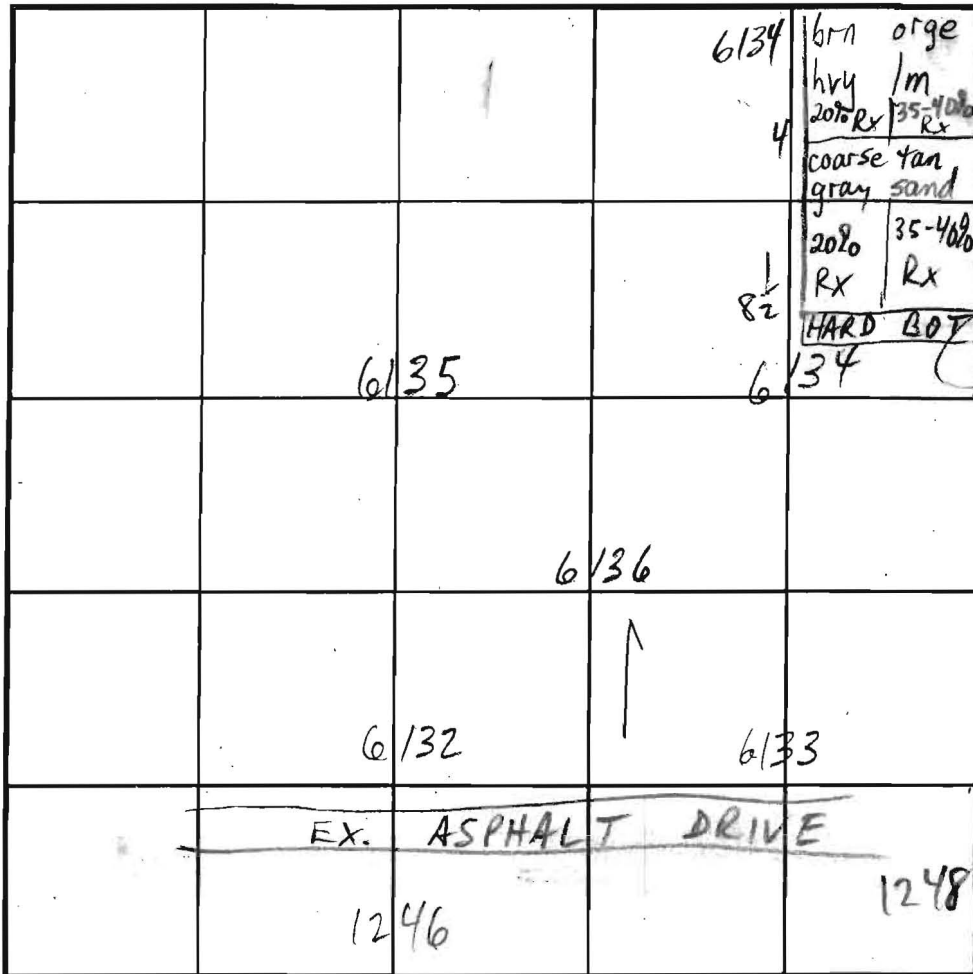
14 DOWN 6132 UP

orge  
 brn  
 hvy tan  
 4  
 brn beige  
 gray orge  
 sa lm  
 10-20%  
 frags

13  
 25-30%  
 RX  
 45-50  
 RX  
 12

6  
6136  
 orge brn  
 hvy lm  
 15%

6  
 tan gray  
 sa lm  
 10%  
 frags



SOIL PROFILE

0' 6135  
 orge  
 brn  
 hvy lm

13 1/2  
 tan beige  
 gray  
 sa lm  
 10-20%

1248  
 orge brn  
 hvy lm  
 3-4  
 tan lt. brn  
 beige sa lm  
 10-20%  
 frags  
 13

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/7/03	6132	7' / 13	1:59	2:03	2:03	2:11	8
	6133	7 1/4" / 10	12:29	12:32	12:33	12:40	7
	6136	7' / 13	1:41-00	1:52			20 EST
	6134	8 1/2	2:27	2:32	2:32	2:44	12
	6135	6 1/2" / 13 1/2	2:48	2:54	2:54	3:05	11
8/12/03	1246	6' - 12 1/2	10:10	10:13	10:13	10:16	3
	1248/47	6 1/2 / 13	10:03	10:05	10:05	10:08	3

REMARKS ALL HOLES PER PLAN

TYPE OF SOIL

TESTED BY M. Ripkin

ALSO PRESENT Mike S. crew, Tori M.

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

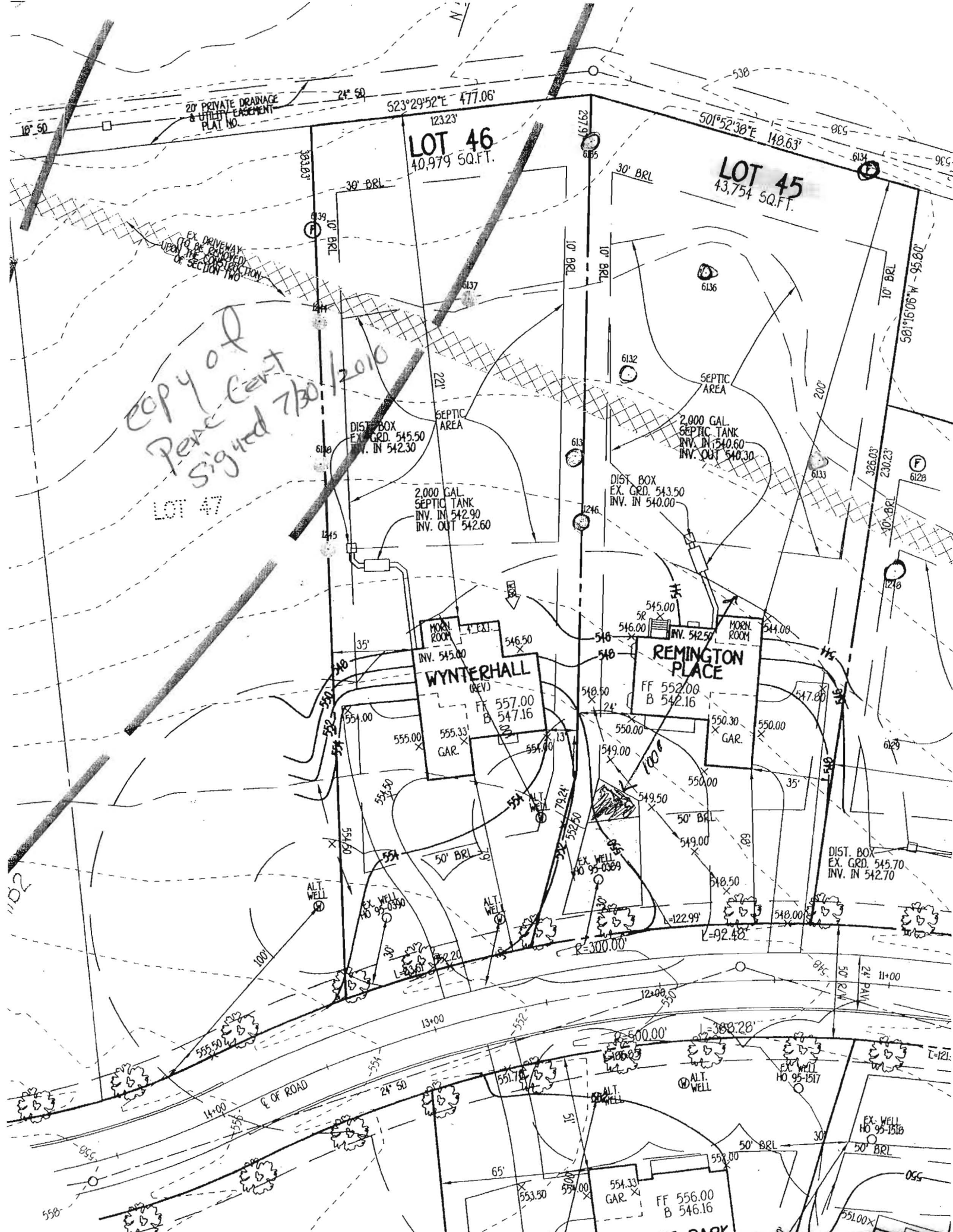
INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT/BEDROOM

13

copy of  
Perce Cert  
signed 7/30/2010



LOT 46  
40,979 SQ.FT.

LOT 45  
43,754 SQ.FT.

WYNTERHALL  
(REV)

REMINGTON PLACE

LOT 47

DIST. BOX  
EX. GRD. 545.50  
INV. IN 542.30

2,000 GAL.  
SEPTIC TANK  
INV. IN 542.90  
INV. OUT 542.60

2,000 GAL.  
SEPTIC TANK  
INV. IN 540.60  
INV. OUT 540.30

DIST. BOX  
EX. GRD. 543.50  
INV. IN 540.00

DIST. BOX  
EX. GRD. 545.70  
INV. IN 542.70

MORN. ROOM  
INV. 545.00

MORN. ROOM  
INV. 542.57

FR 557.00  
B 547.16

FF 552.00  
B 542.16

555.33  
GAR.

550.30  
GAR.

50' BRL

50' BRL

ALT. WELL

ALT. WELL

ALT. WELL

ALT. WELL

EX. WELL  
HO 95-1517

EX. WELL  
HO 95-1518

FF 556.00  
B 546.16

553.33  
GAR.

"D2"

30' BRL

10' BRL

10' BRL

10' BRL

10' BRL

10' BRL

10' BRL

10' BRL

10' BRL

10' BRL

10' BRL

10' BRL

10' BRL

10' BRL

10' BRL

10' BRL

10' BRL

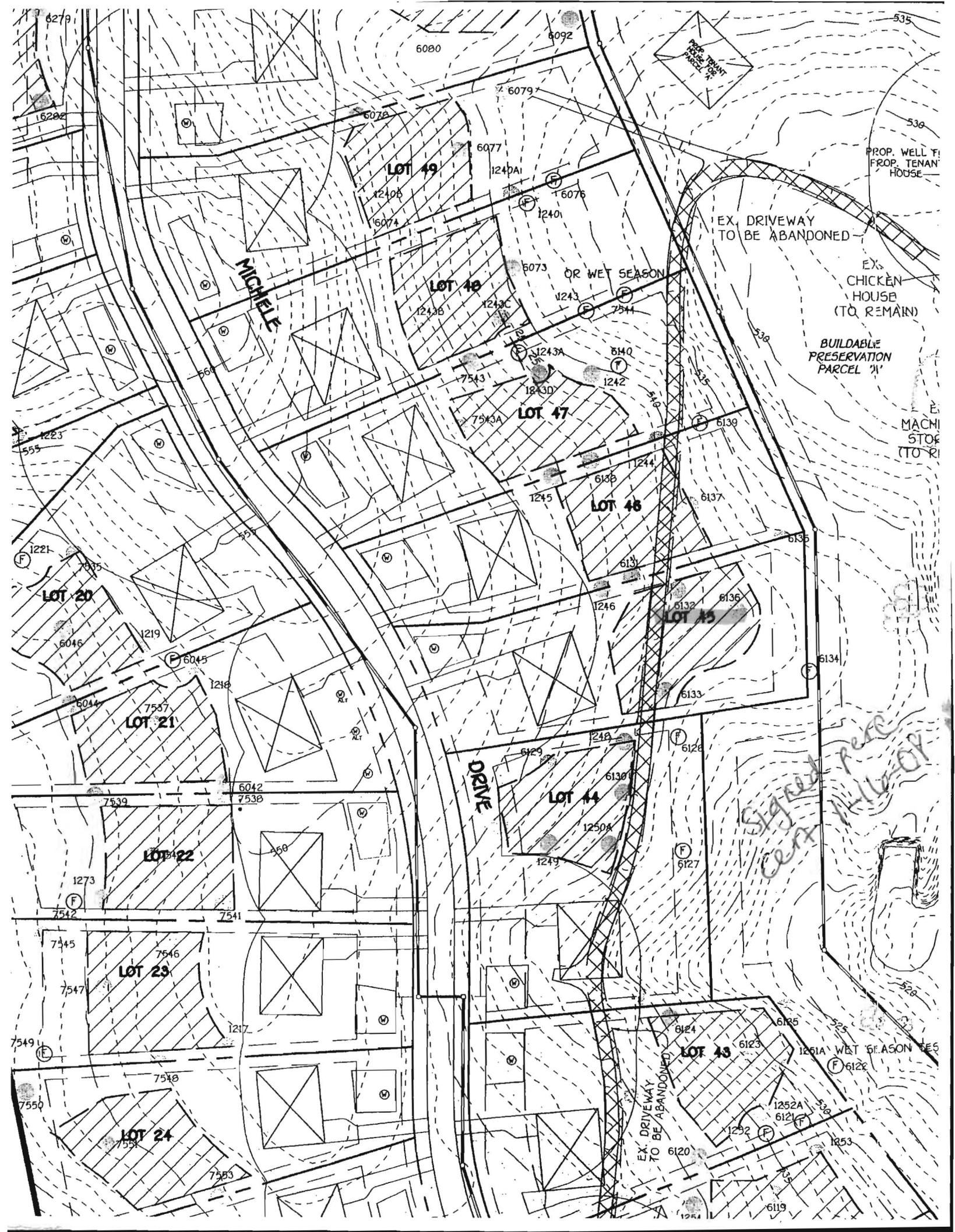
10' BRL

10' BRL

10' BRL

10' BRL

10' BRL



6279

535

6080

6092

6079

6078

LOT 19

6077

1240A

1240B

6076

1240

6074

MICHELE

LOT 46

OR WET SEASON

6073

1243B

1243C

1243

EX. DRIVEWAY TO BE ABANDONED

EX. CHICKEN HOUSE (TO REMAIN)

BUILDABLE PRESERVATION PARCEL #1

7543

1243A

6140

7543A

1243D

1242

LOT 47

LOT 48

1245

6138

1244

6137

613

1246

6132

6136

6133

6134

6128

6127

6124

6123

6125

6122

6121

6120

6119

1254

1252

1253

6119

16202

1223

555

1221

6046

LOT 20

1219

6045

6044

7537

LOT 21

1218

6042

7539

7538

1273

7542

7545

7547

7546

LOT 22

1217

7548

7549

7550

7553

LOT 23

7548

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LOT 24

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DRIVE

LOT 44

1250A

1249

6130

1248

6129

6128

6127

6126

6125

6124

6123

6122

6121

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6119

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EX. DRIVEWAY TO BE ABANDONED

Signed here  
Cert # 116-09



PROP. WELL F/ PROP. TENANT HOUSE

EX. MACMI STOP (TO REMAIN)

528

525

522

520

518

515

512

510

508

505

502