

Mar 29, 1999  
10:00

# APPLICATION

PERCOLATION TESTING

A A511427A

P \_\_\_\_\_

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

2-22-99

- Preview OK  
- Proposed 3 Lot SID  
- Look for ex wells on  
Braeburn SID across  
the street.  
- Per Jean Reed in Engineering -  
Public H2O & sewer NOT available AWW

DISTRICT \_\_\_\_\_

DATE 2-18-99

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 WARREN ZIELSKI ADZ HOMES INC. CONTRACT PURCHASER

ADDRESS P.O. Box 436 Stevenson MD, 21153 PHONE 443-253-4300

AGENT OR PROSPECTIVE BUYER A.D.Z. HOMES INC.

ADDRESS Box 436 STEVENSON, MD, 21153 PHONE 443-253-4300

PROPERTY LOCATION: BRAY PROPERTY  
SUBDIVISION WHISPERING PINES LOT NO. 1

ROAD AND DESCRIPTION CEDAR LA.

TAX MAP 35 PARCEL # 261

SIZE OF LOT 30,000 # TYPE BLDG. S.F.D.  
(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. [Signature]  
(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

#5

0'

4'

11.0'

gritty  
Sandy  
clay  
loam

light  
tan  
sandy  
loam  
very  
gritty  
10% decayed  
sandstone

#6

4.0

8.0

0.0

red brn  
solum

orange  
solum  
20%  
large  
R&B frags  
1' dia

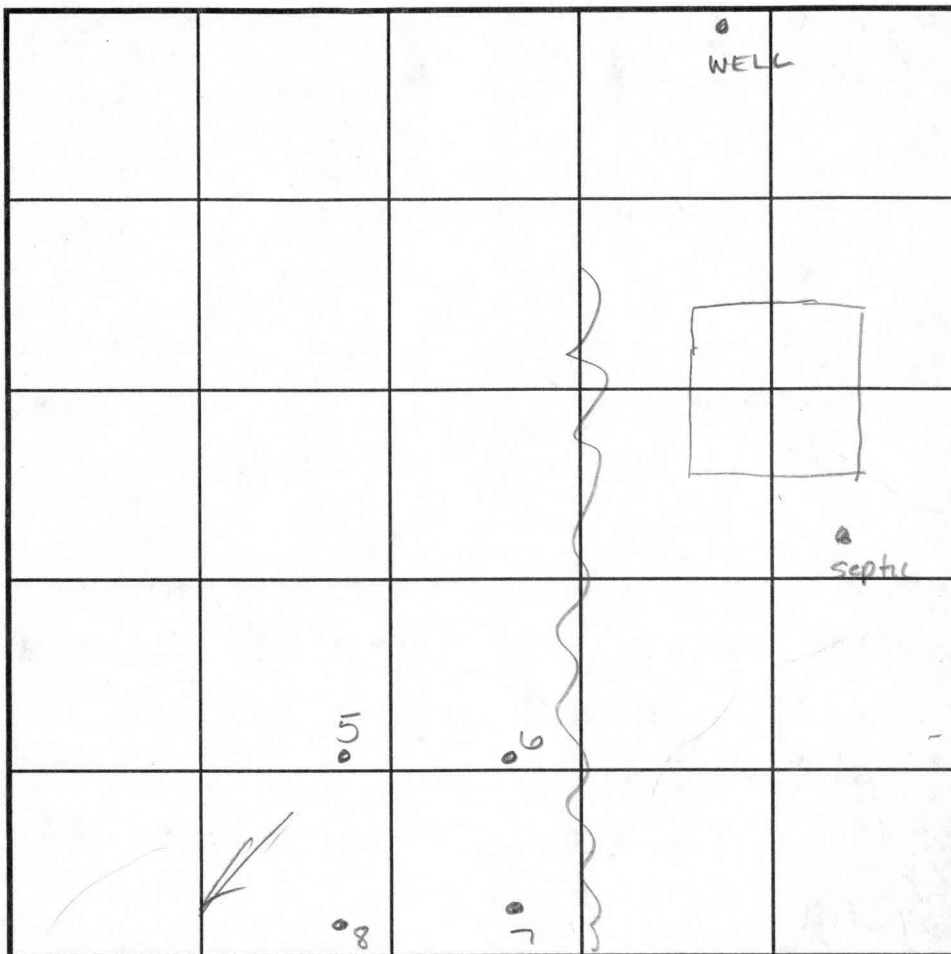
lgt grey  
gritty or  
solum

#7

11.0

Not distinct  
clay layer

tan to  
brown  
Sandy  
loam  
turning to  
a light  
orange  
tan sandy  
loam at  
bottom



SOIL PROFILE

#8

same  
as hole  
#7

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. Cedar Ln

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/29/99	5	<del>4.5'</del> 11.0	12:43 pm	12:47 pm	12:47 pm	12:56 pm	9 min
	6	<del>4.5'</del> 11.0	12:56 pm	12:57 pm	12:57 pm	12:59 pm	2 min
		<del>7.0'</del> 11.0	12:57 pm	12:58 pm	12:58 pm	1:02 pm	4 min
	7	Visual	to 11.0	- see	profile		OK
	8	<del>4.5'</del> 11.0	1:15 pm	1:16 pm	1:16 pm	1:17 pm	1 min
		repour	1:17 pm	1:18 pm	1:18 pm	1:19 pm	1 min

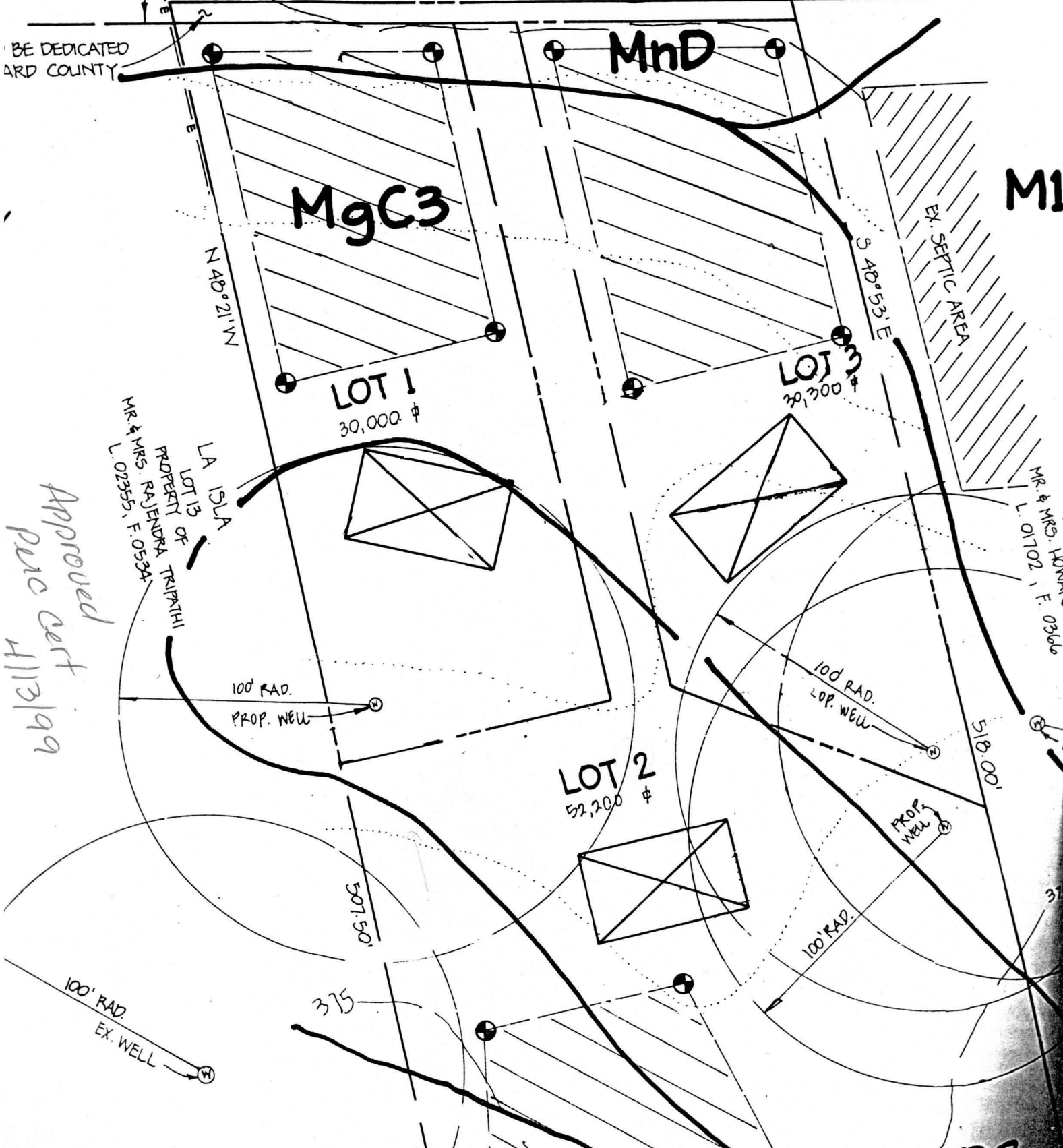
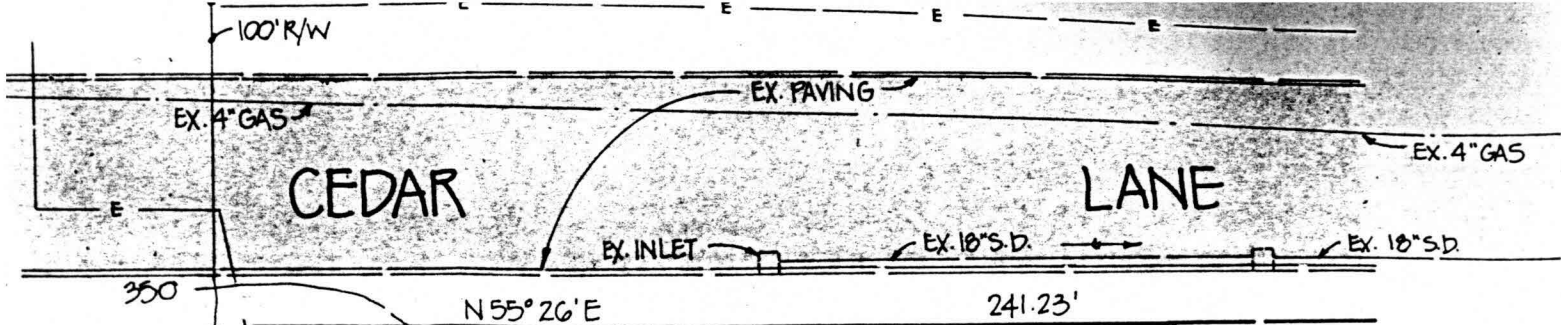
REMARKS \_\_\_\_\_

TYPE OF SOIL \_\_\_\_\_

TESTED BY ALM & SRK ALSO PRESENT Olen Ketterman & Olen Ketterman (Junior)

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_



Approved  
 perc cert  
 4/13/99

Centerline Of Existing Paving

PLAT ONE  
BRAEBURN  
P.B. B, F.B.D

**CEDAR LANE**  
(MINOR ARTERIAL)

E 134,3300  
4094,338,663  
(METRIC)

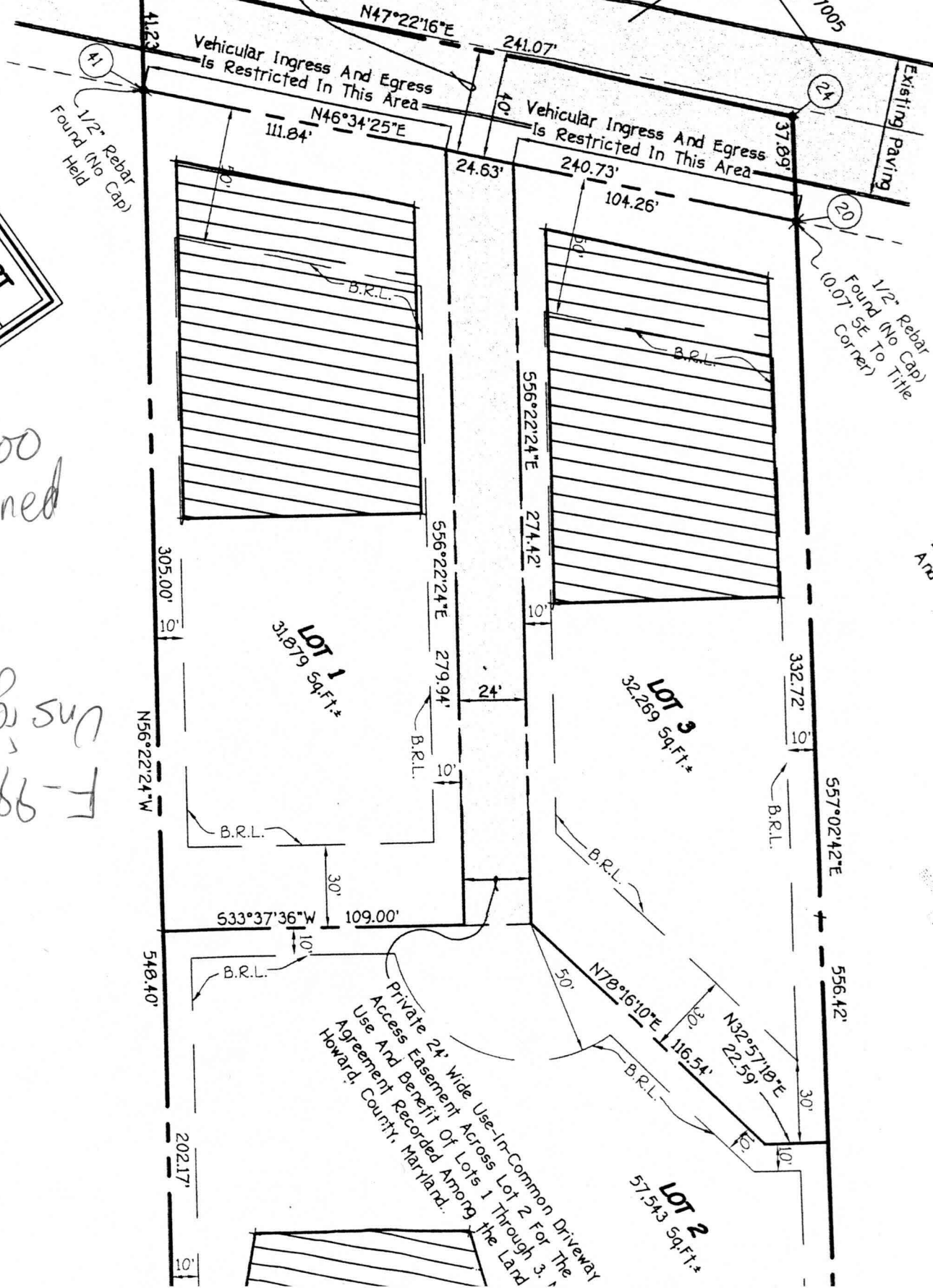
Lot #  
NZZ 555700  
M 169377.7005  
(METRIC)

LOT SIZE CHART	
PIPESTEM AREA	MINIMUM LOT SIZE
52 Sq.Ft.	50,891 Sq.Ft.

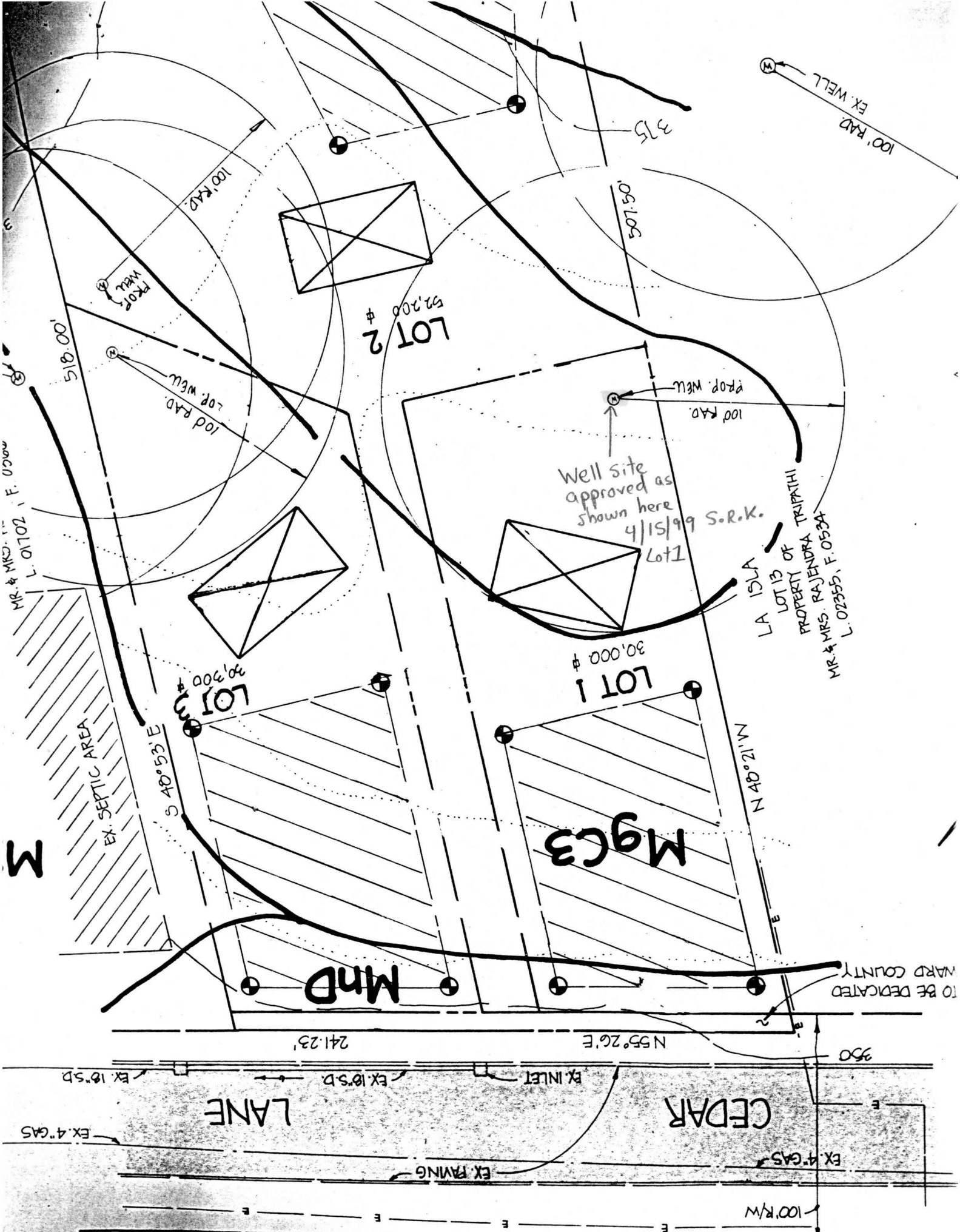
F-99-200  
Unsigned

F-99-200  
Unsigned

Property Article, A  
(As Supp  
d. The S



Ma.  
Develo  
And Reco



MR. & MRS. L. 01702, F. 0530W

M

MND

LANE

EX. 4" GAS

EX. 18" SD

PROP. WELL

100' RAD. PROP. WELL

S 40° 53' E

LOT 3  
# 30,300

LOT 2  
# 52,200

MGC3

LOT 1  
# 30,000

Well site approved as shown here 4/15/99 S.R.K.

100' RAD. PROP. WELL

N 48° 12' W

100' R/W

CEDAR

EX. 4" GAS

EX. RAINING

EX. INLET

241.23'

N 55° 26' E

TO BE DEDICATED WARD COUNTRY

LA ISLA  
LOT 13 OF  
PROPERTY OF  
RAJENDRA TRIPATHI  
MR. & MRS. RAJENDRA TRIPATHI  
L. 02555, F. 0534

100' RAD. EX. WELL

375

507.50'

100' RAD.

518.00'