

# APPLICATION

PERCOLATION TESTING

A 41984

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE 461-9933

DISTRICT 4TH

DATE March 10, 1988

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Sang Ho Company, Inc.

ADDRESS 8106 Cooper Street, Alexandria, Va. 22309 PHONE (703) 239-7541

PROSPECTIVE BUYER Unknown

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION Choi Property LOT NO 21

ROAD AND DESCRIPTION North side of Burrowswood Rd., 1890' East of Hedges Road.

TAX MAP 14 PARCEL # 106

SIZE OF LOT 3.00 Acre Minimum TYPE BLDG S.F.O.  
(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.

Dennis M. Reels  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 9/8/88 - Per OK Hold  
for Percolation Test \* SHALLOW SYSTEM

HD-216

# THIS IS NOT A PERMIT

# APPLICATION

PERCOLATION TESTING

A 41984  
P \_\_\_\_\_  
DISTRICT 4TH  
DATE March 10, 1988

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE 461-9933

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I. HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Sang Ho Company, Inc.

ADDRESS 8106 Cooper Street, Alexandria, Va. 22309 PHONE (703) 239-7541

PROSPECTIVE BUYER Unknown

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION Choi Property LOT NO 21

ROAD AND DESCRIPTION North side of Burrowswood Rd., 1890' East of Hobbs Road.

TAX MAP 14 PARCEL # 106

SIZE OF LOT 3.00 Acre Minimum TYPE BLDG S.F.O.  
(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.

Dennis M. Ryals  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

# THIS IS NOT A PERMIT

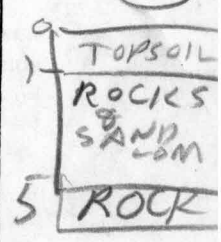
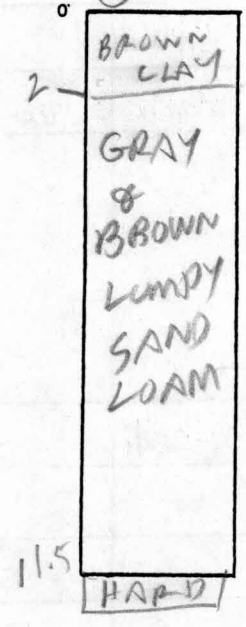
HD-216

Lot 1  
A 41984

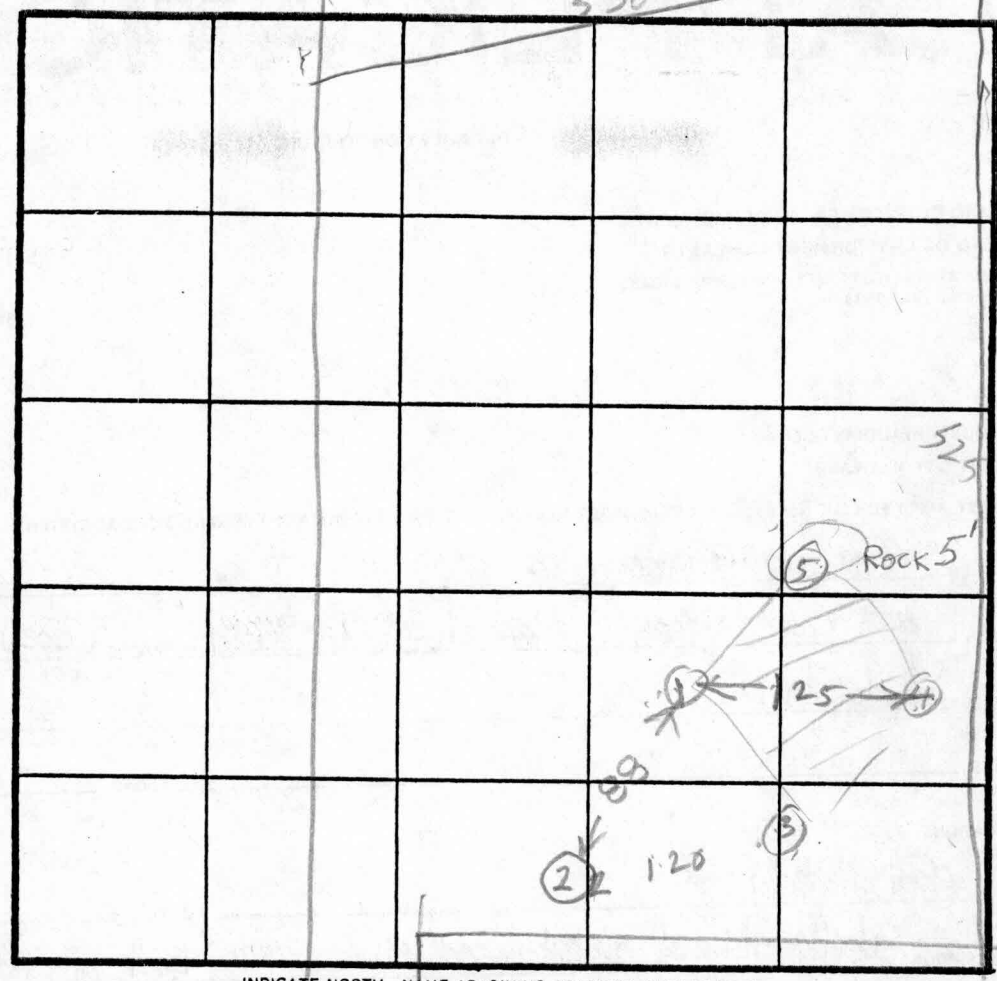
338

(5)

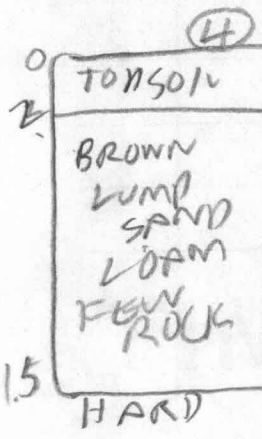
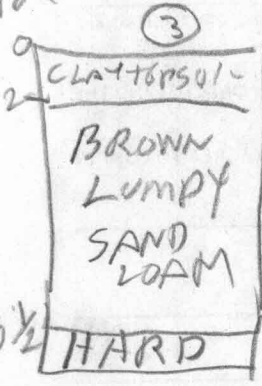
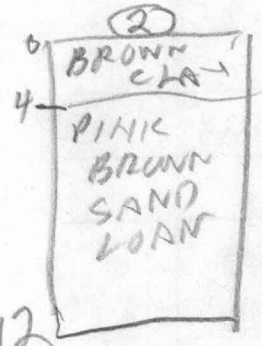
SOIL PROFILE



X 3 MIN  
180  
INLET 3'  
BOTTOM 5'  
SHALLOW SYSTEM



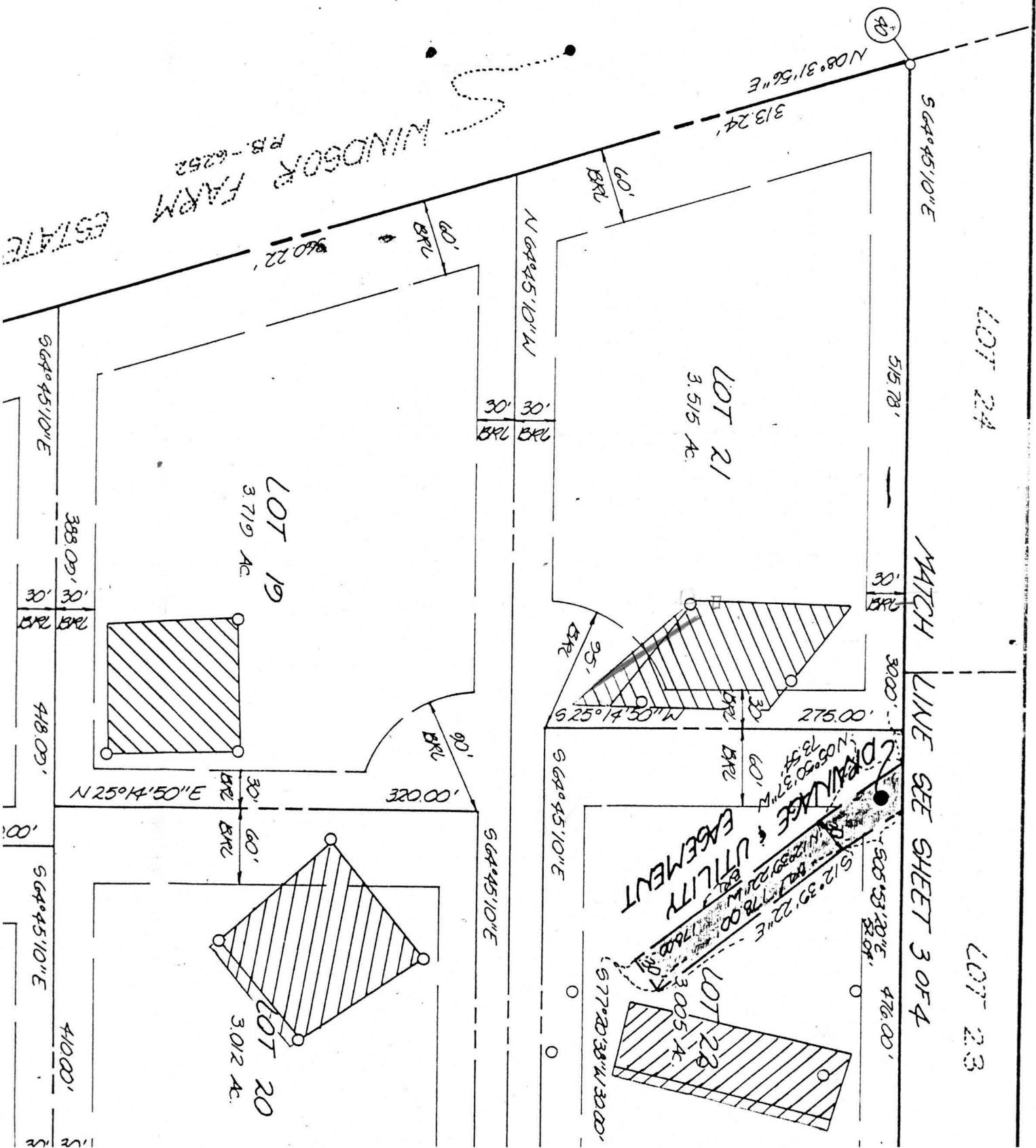
INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME
			START	STOP	START	STOP	
9/8/88	1 S	3.5	221	222	222	223	1
	1 D	6.5	221	223	223	225	2
	IV	11.5	OK				
	2 S	4.5	226	229	229	233	3
	2 V	12	OK				
	3 S	2.5	236	237	237	239	2
	3 V	10.5	OK				
	4 V	11.5	OK				
	(5 V)	5	ROCK	BOTTOM	UNSAT		

REMARKS: Holes 1, 3, 4 dug per survey Test Plan  
 TYPE OF SOIL: Hole 2 dug differently  
 TESTED BY: B. HODGES  
 ALSO PRESENT: SKIP & ROCKY OR FLOCK

WINDSOR FARM ESTATE  
P.S. - 6252

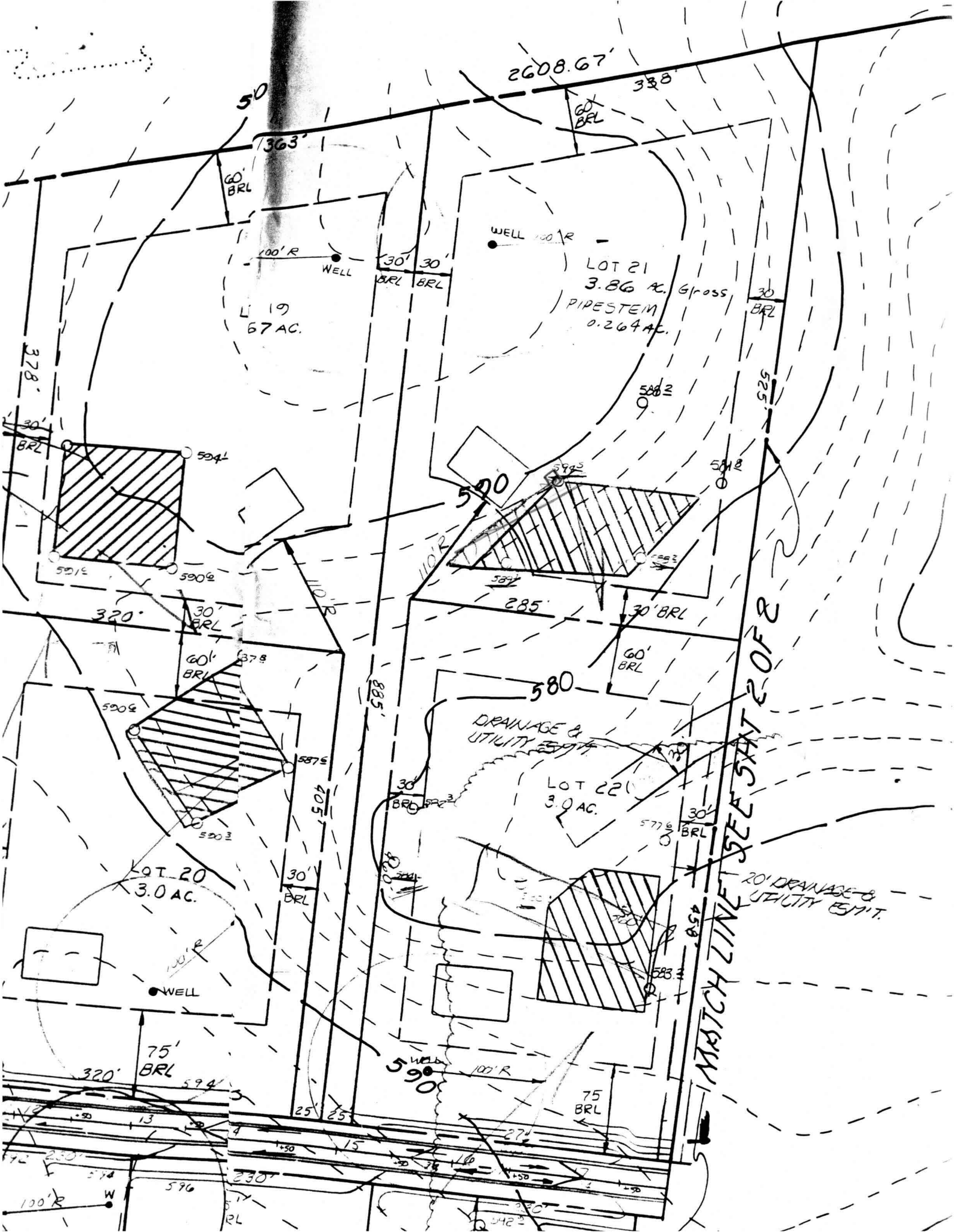


LOT 24

LOT 23

MATCH LINE SEE SHEET 3 OF 4

40



2608.67

388

50

363

60' BRL

WELL 100'R

LOT 21  
3.86 AC. Gross  
PIPESTEM  
0.264 AC.

L 19  
67 AC.

30' 30'  
BRL BRL

30'  
BRL

378

588.2

525

30'  
BRL

500

591.5

590.9

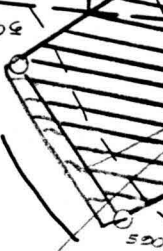
320

30'  
BRL

285

30' BRL

60'  
BRL



LOT 20  
3.0 AC.

DRAINAGE &  
UTILITY EAS'T

LOT 22  
3.0 AC.

577.8

30'  
BRL

MATCH LINE SEE SHEET 2 OF 2

20' DRAINAGE &  
UTILITY EAS'T

WELL

75'  
BRL

320

594

WELL 100'R

590

75'  
BRL

100' R

596

230

542.3