

APPLICATION

PERCOLATION TESTING

A 514952

P _____

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

DISTRICT _____

DATE 2/28/01

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 Waterford Farm Joint Venture

ADDRESS 4003 Jennings Chapel Rd PHONE _____
Brooksville MD 20833

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Waterford Property LOT NO. 8

ROAD AND DESCRIPTION Daisy Road

TAX MAP 13, 14, 20, 21 PARCEL # 20

SIZE OF LOT _____ TYPE BLDG. SFD
(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.

Chubert Shyer
(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

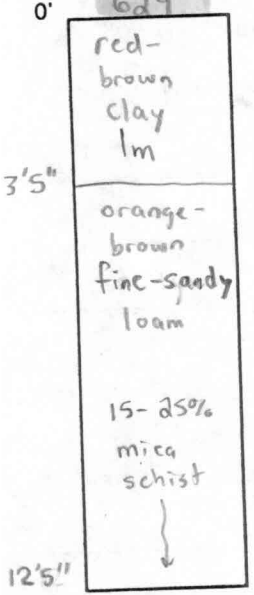
A515227-6

COUNTY #

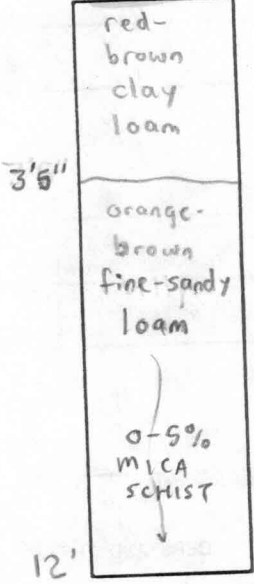
NOT 10 20700

LUT 9

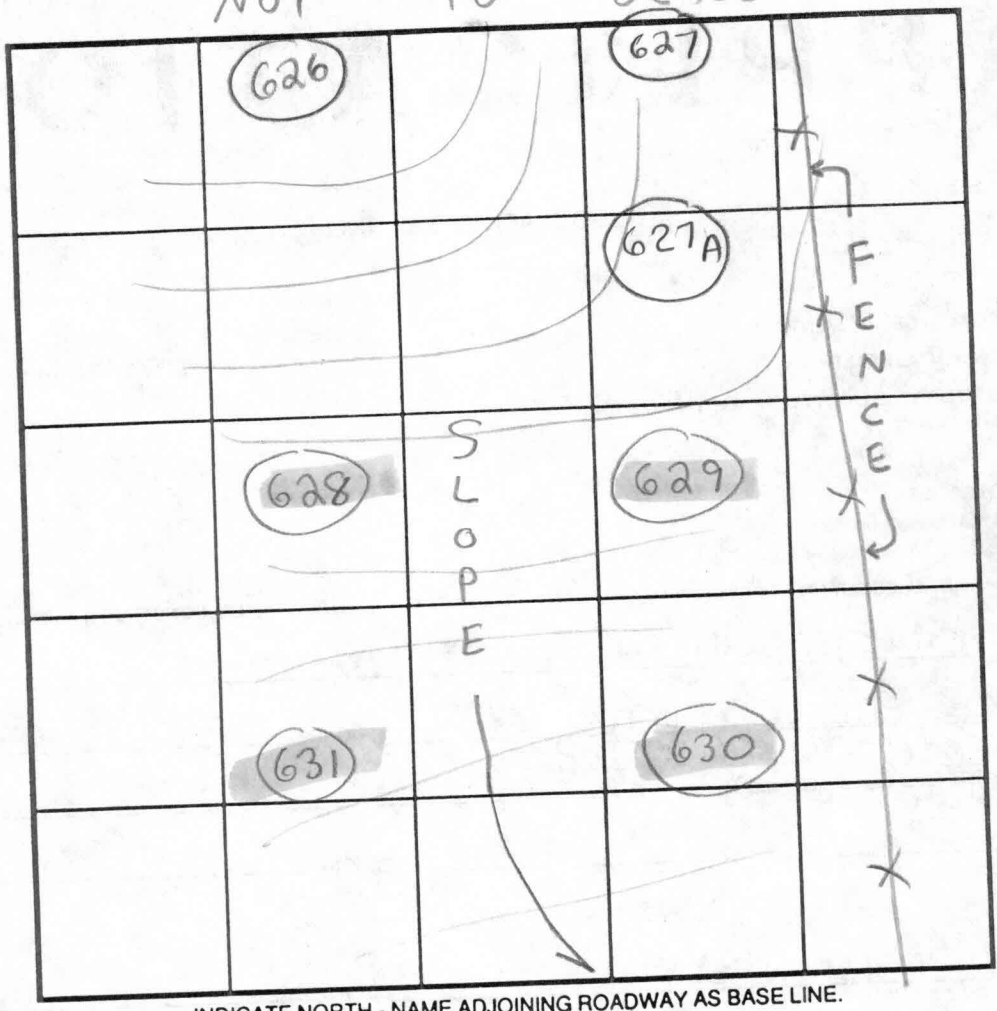
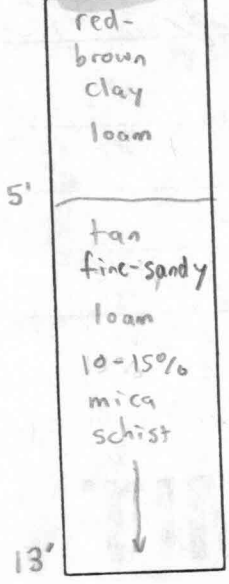
SOIL PROFILE



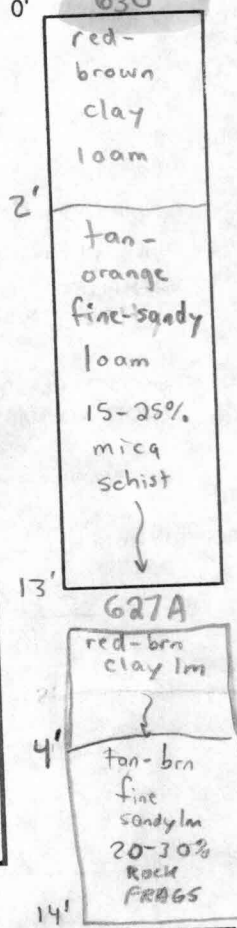
628



631



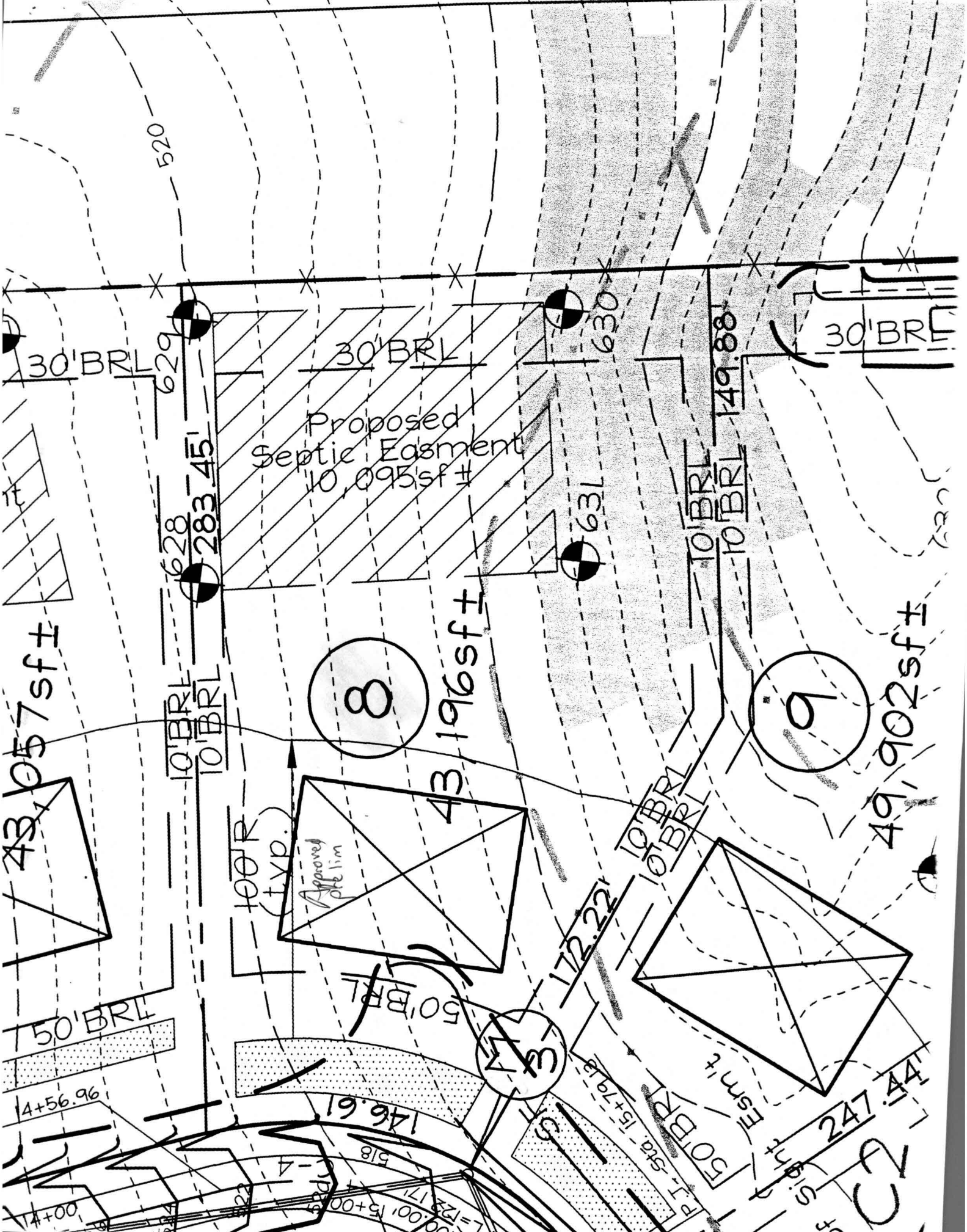
SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME		
			START	STOP	START	STOP			
6/4/01	629	3'5" T / 12'5" V	2:49 pm	2:51 pm	2:51 pm	2:54 pm	3 min	OK	
	628	4' T / 12' V	3:09 pm	3:11 pm	3:11 pm	3:16 pm	5 min	OK	
	631	3' T / 13' V	3:20 pm	3:25 pm	3:25 pm	3:35 pm	10 min	OK	
	630	12'5" V	(VISUAL OK SEE SOIL PROFILE)						OK
2/8/02	627A	7'5" T / 14' V	10:39 am	10:42 am	10:42 am	10:48 am	6 min	OK	

REMARKS _____
 TYPE OF SOIL Glenelg
 TESTED BY SRK Jeff Allen = Backhoe Chuck Sharp = ALSO PRESENT Francois
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 6 min TRENCH WIDTH 3'
 INLET DEPTH 3' MAXIMUM BOTTOM DEPTH 5' SQ. FT./BEDROOM 180



43,057sf ±

50' BRL

14+56.96

14+00

L=123.17
100.00' 15+00'

520

629

628

10' BRL

10' BRL

100'R (typ.)

146.61

518

283.45'

Approved plat lim

50' BRL

147.17

30' BRL

Proposed Septic Easment 10,095sf ±

8

43,196sf ±

172.22'

630

631

10' BRL

10' BRL

15+79.13

150' BRL

149.88

10' BRL

10' BRL

10' BRL

10' BRL

150' BRL

9

49,902sf ±

141.42'

141.42'

141.42'

30' BRL

30' BRL

30' BRL

30' BRL

30' BRL

30' BRL

30' BRL

30' BRL

30' BRL

30' BRL

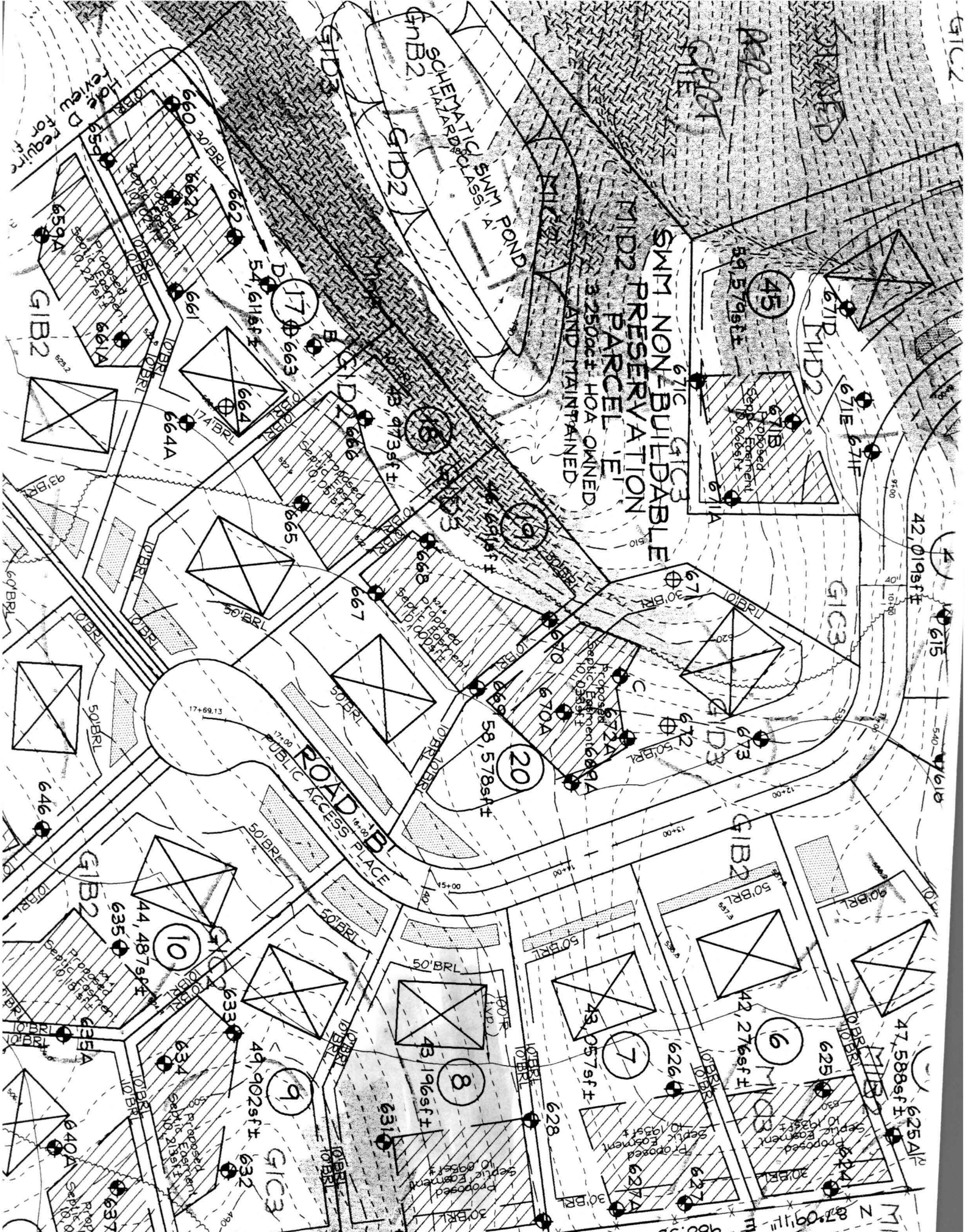
30' BRL

30' BRL

30' BRL

30' BRL

30' BRL



SWM NON-BUILDABLE PRESERVATION PARCEL "E1" 3.250ac HOA OWNED AND MAINTAINED

ROAD BI PUBLIC ACCESS PLACE

SCHEMATIC CLASS "A" POND

HOA D require for

M N 87.09' 11" m 988.05

