

APPLICATION

PERCOLATION TESTING

A 516057

P _____

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

DISTRICT _____

DATE 10/5/01

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 JOHN C BEWLEY, REVOCABLE TRUST

ADDRESS 15359 UNION CHAPEL RD.
WOODBINE MD 21797 PHONE _____

AGENT OR PROSPECTIVE BUYER GRAYSON DEV. CO. LLC. c/o KOREN DEV. CO.

ADDRESS 819 CENTER PARK DR. STE 104
COLUMBIA MD 21045 PHONE _____

PROPERTY LOCATION:

DIVISION BEWLEY PROPERTY LOT NO. 330

ROAD AND DESCRIPTION UNION CHAPEL RD

TAX MAP 14 PARCEL # 106

SIZE OF LOT ± 1 AC TYPE BLDG. S.F. 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.

David B. Yanny GRAYSON DEVELOPMENT
DAVID B. YANNY (SIGNATURE OF APPLICANT) COMPANY, LLC

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING Needs Wet Season Tests

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

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

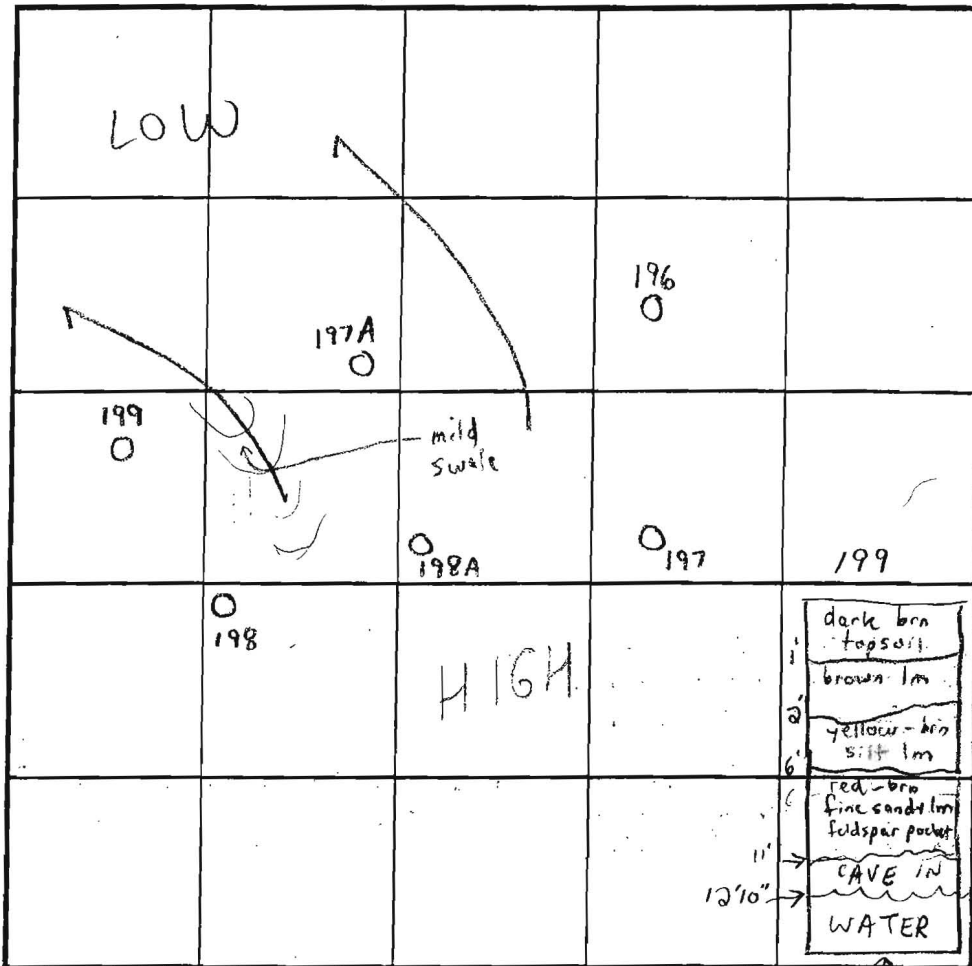
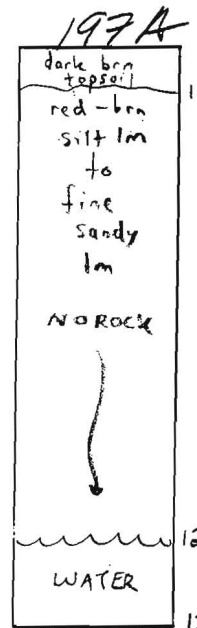
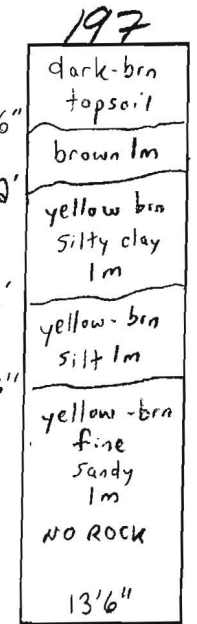
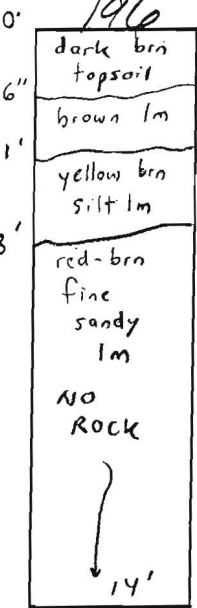
THIS IS NOT A PERMIT

516037

NOT TO SCALE

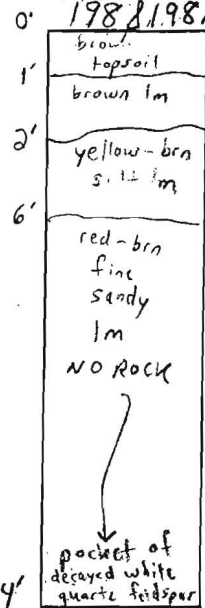
COUNTY #

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/15/03	196	3 1/2" T / 14' V	11:29	11:30	11:32	11:37	5 min	OK
	197	4 1/6" T / 13 1/6" V	11:44	11:47	11:47	11:51	4 min	OK
	197A	3 1/6" T / 12' V	11:57	12:03	12:03	12:12	9 min	OK
	198A	3 1/6" T / 14' V	12:25	12:28	12:28	12:33	5 min	OK
	199	3 1/6" T / 12 1/2" V	12:38	12:44	12:44	12:52	8 min	OK
	198	14' V	CVISUAL OK		SEE SOIL PROFILE		NA	OK

REMARKS

TYPE OF SOIL Glenelg & Glenville

TESTED BY FA/SRK

ALSO PRESENT Todd Parks = Backhoe

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 2-7 min est.

TRENCH WIDTH 3'

INLET DEPTH 3

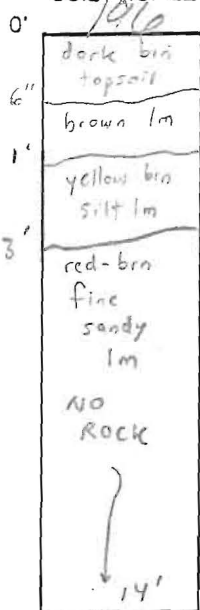
MAXIMUM BOTTOM DEPTH 5

SQ. FT./BEDROOM 180

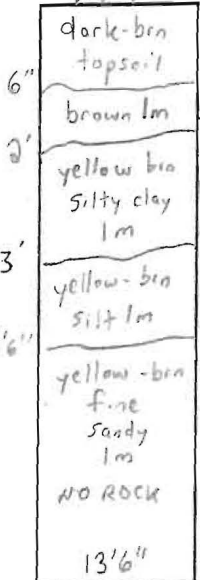
13'

COUNTY #

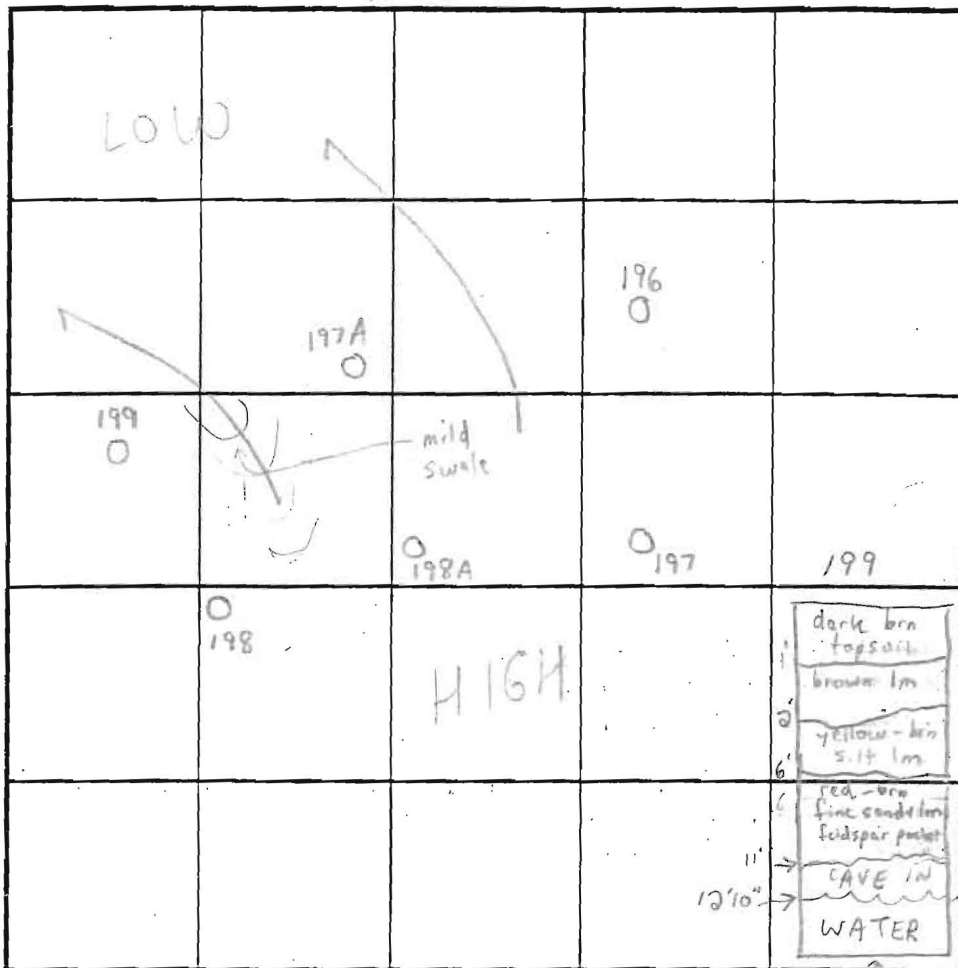
SOIL PROFILE



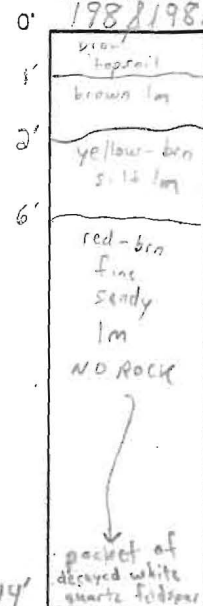
197



197A



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

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			START	STOP	START	STOP		
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	198	14' V	VISUAL OK		SEE SOIL PROFILE		NA	OK

REMARKS

TYPE OF SOIL

Glenn & Glenzie

TESTED BY

FA/SRK

ALSO PRESENT

Todd Parks - Backhoe

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

2-7 min est.

TRENCH WIDTH

3'

INLET DEPTH

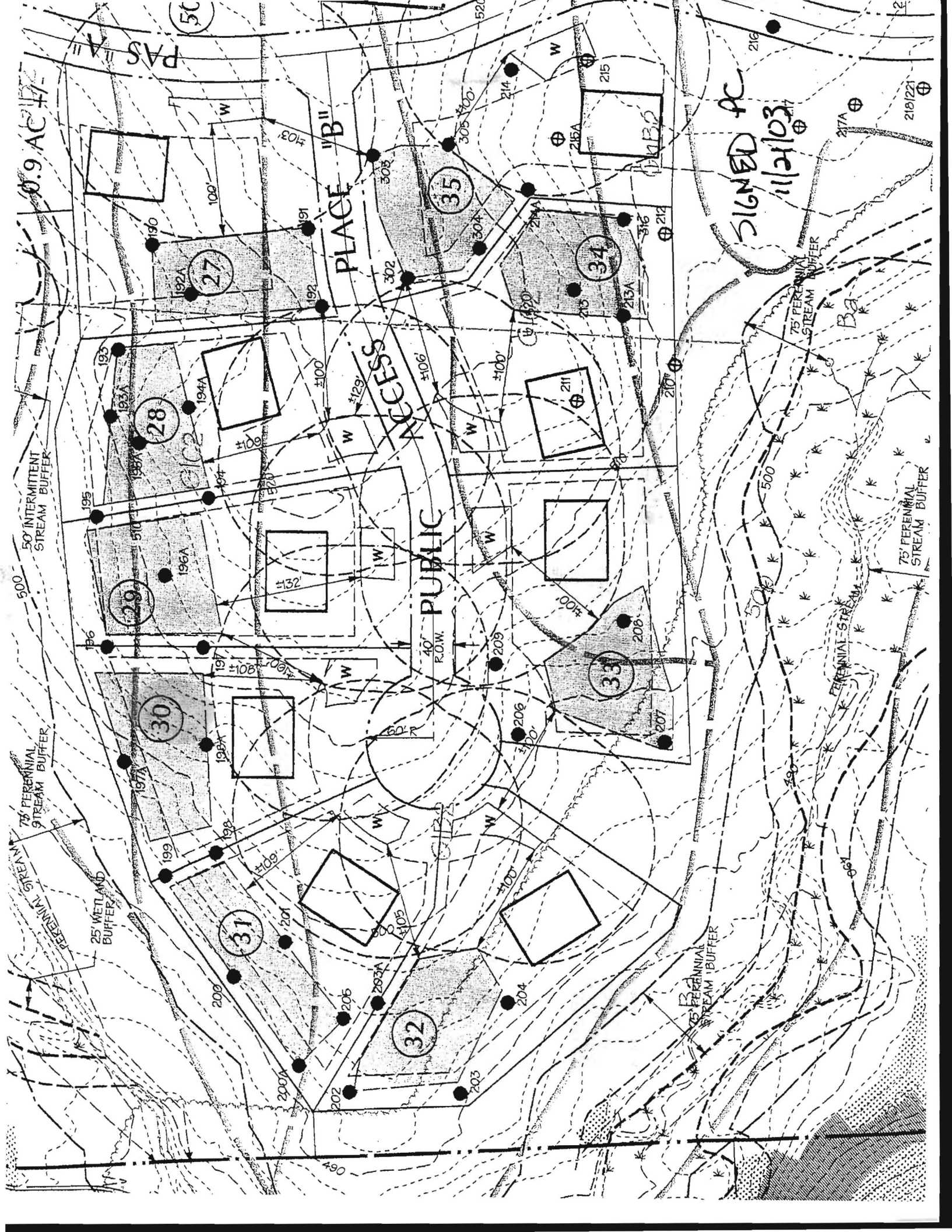
3

MAXIMUM BOTTOM DEPTH

5

SQ. FT./BEDROOM

180



0.9 AC +/-

PAS A

PLACE "B"

PUBLIC ACCESS

PUBLIC

SIGNED PC
11/21/03

50' INTERMITTENT
STREAM BUFFER

75' PERENNIAL
STREAM BUFFER

25' WETLAND
BUFFER

75' PERENNIAL
STREAM BUFFER

PERENNIAL STREAM

75' PERENNIAL
STREAM BUFFER

500

75

25

75

500

500

75

490

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193A

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195A

196A

197A

198A

199A

200A

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