

AS15227-S
COUNTY #

NOT TO SCALE

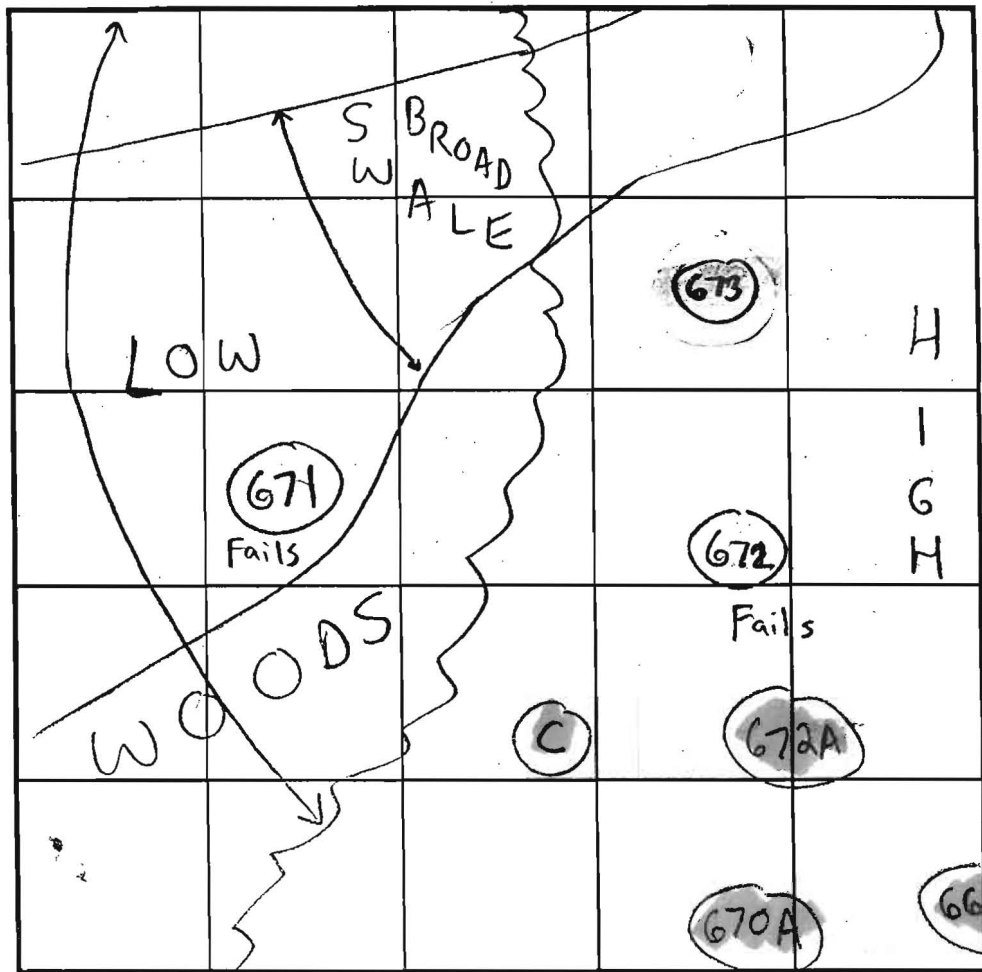
LOT 20

SOIL PROFILE

SOIL PROFILE C/669A/672A

0' 672
orange-brown clay
3' orange-brown clay loam
7' CHANNERY
tan-sandy loam
>50% ROCK
HARD BOTTOM
11'5"

0' orange-brown clay 1m
3' red-brown sandy loam
10-20% ROCK FRAGS
13'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

671
red-brown heavy clay 1m
7' orange-brown sandy loam
5-10% mica schist
13'

670A
red-brn clay 1m
3' tan-sandy 1m to fine 1m
25-35% ROCK FRAGS
13'5"

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
6/6/01	672 ⁹	4'T 11'5"V	2:09pm	2:11pm	2:11pm	2:13pm	2min	FAILS
	671 ¹⁰	13'V	DEEP LOW	HEAVY LANDSCAPE	CLAY POSITION	LAYER	NA	FAILS
	(HOLE NOT SITED WELL FOR REST OF SDA)							
	673 ¹¹	7'T 14'V	3:18pm	3:27pm	3:27pm	3:35pm	8min	OK
	C	13'V	(VISUAL OK)	SEE SOIL PROFILE				OK
2/8/01	670A	7'T 13'5"	2:07pm	2:07:30pm	2:07:30pm	2:11pm	4min	OK
	669A	5'5" T 14'5"	2:16pm	2:30pm	2:30pm	2:45pm	15min	OK
	672A	14'5"V	(VISUAL OK)	SEE SOIL PROFILE				OK

REMARKS Adjust Proposed SDA for Lot 26 uphill

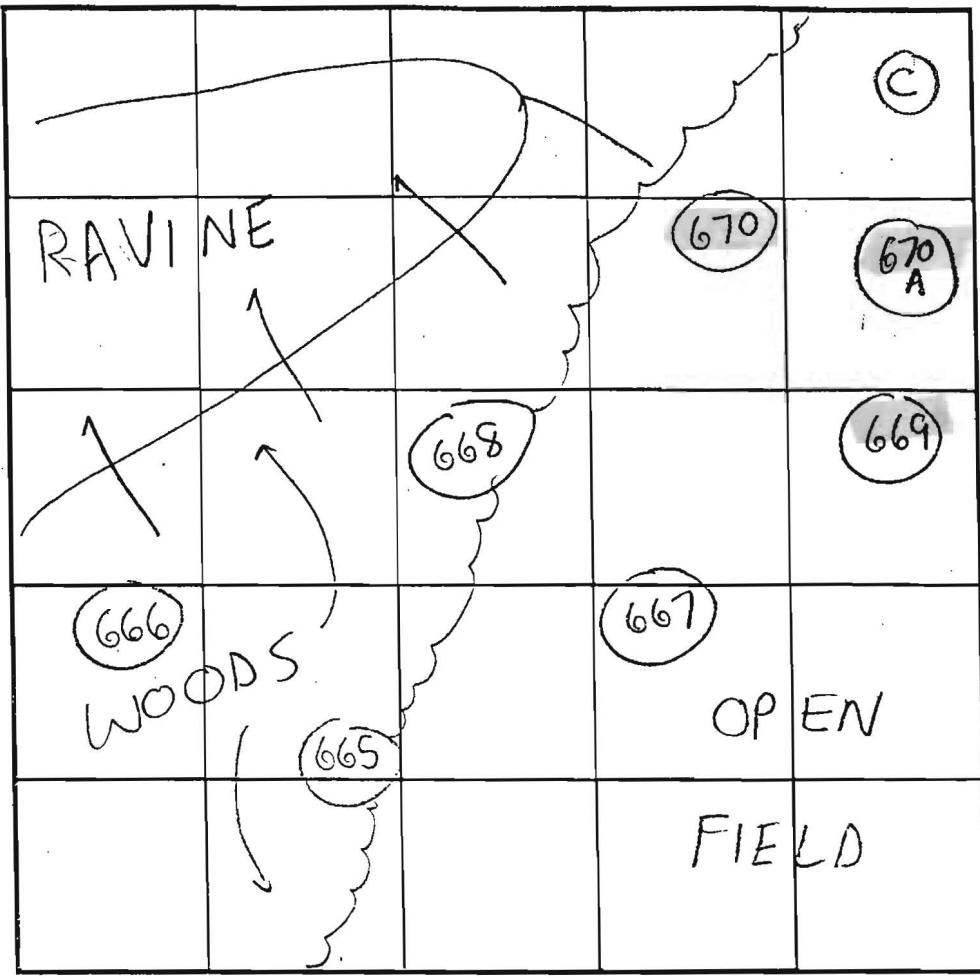
TYPE OF SOIL Glenelg

TESTED BY SRK Todd Parks = Backhoe
Church Sharp ALSO PRESENT

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH 3'

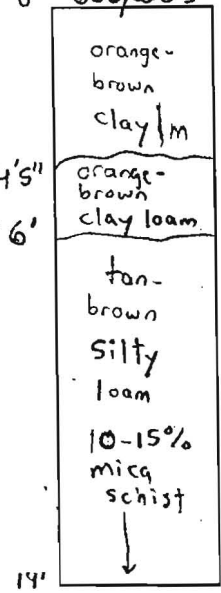
INLET DEPTH 3'5" MAXIMUM BOTTOM DEPTH 5' SQ FT/BEDROOM 210

673
red-brown clay 1m
7' orange brown sandy loam
40-50% small frags mica schist
14'

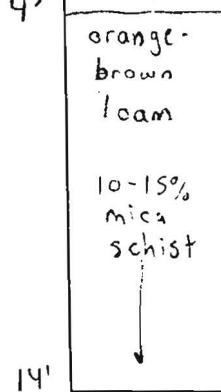
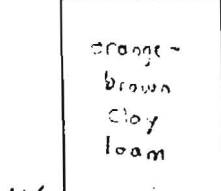


INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

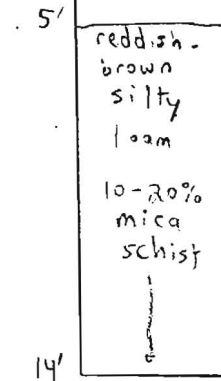
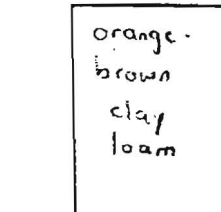
SOIL PROFILE
666/665



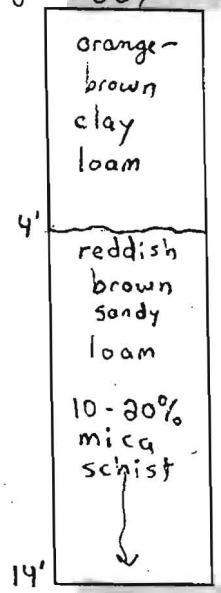
667



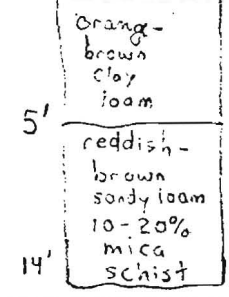
668



SOIL PROFILE
669



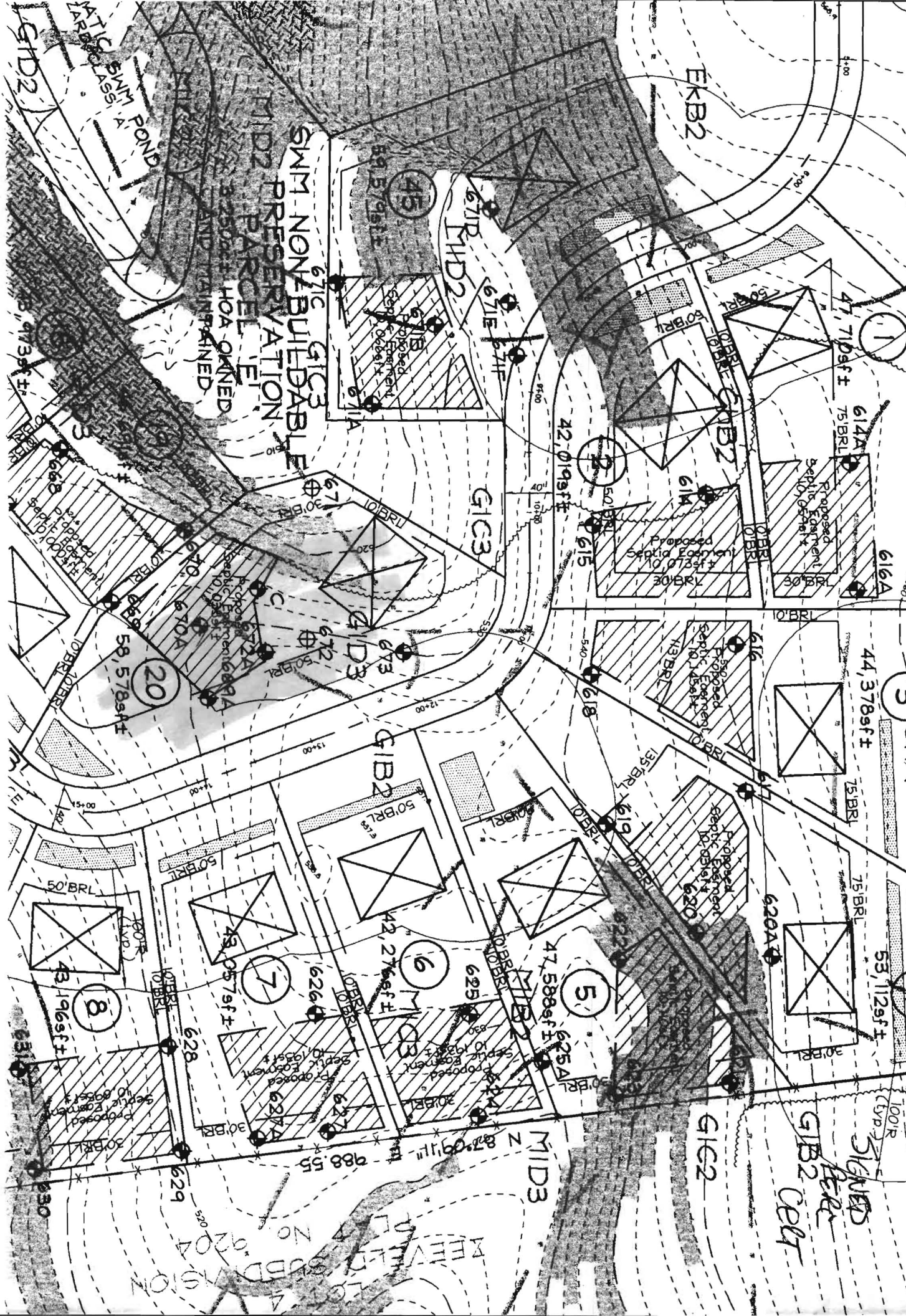
670



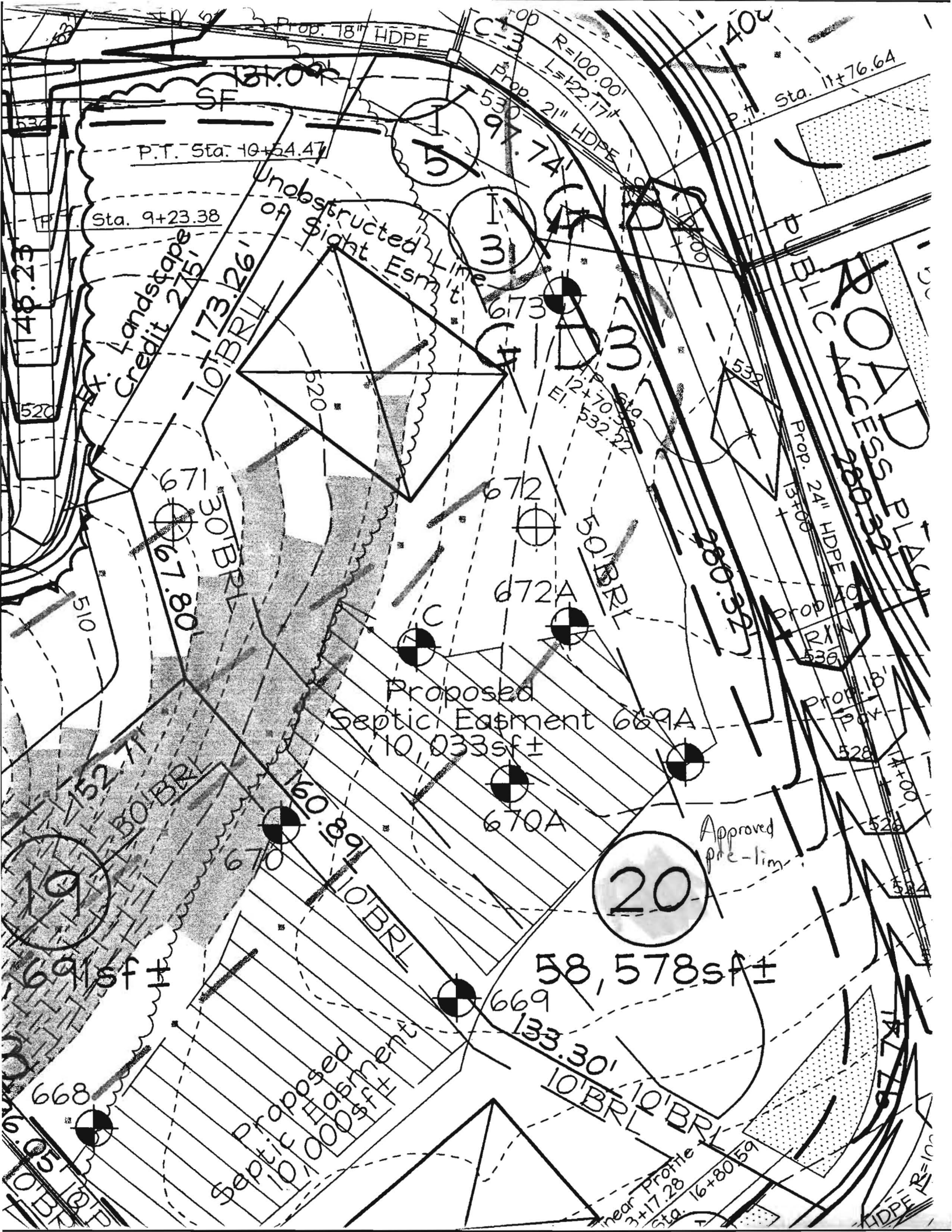
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME	
			START	STOP	START	STOP		
6/6/01	666 ⁴	3'5" T 14' V	12:15pm	12:19pm	12:19pm	12:25pm	6 min	OK
	665	4'5" T 14' V	12:35pm	12:40pm	12:40pm	12:55pm	15 min	OK
	667 ⁵	14' V	(VISUAL OK)		SEE	SOIL PROFILE		OK
	668 ⁶	14' V	(VISUAL OK)		SEE	SOIL PROFILE		OK
	669 ⁷	5' T 14' V	1:11pm	1:13pm	1:13pm	1:16pm	3 min	OK
	670 ⁸	5' T 14' V	1:23pm	1:38pm	1:38pm	1:58pm	20 min	OK

REMARKS _____
 TYPE OF SOIL Glenela
 TESTED BY SRK Fedd Paris = Bachhoe Chuck Sharp ALSO PRESENT _____
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH 3'
 INLET DEPTH 3' MAXIMUM BOTTOM DEPTH 5' SQ. FT./BEDROOM 210

N 05°37'00" E
N 02°41'39" E
N 01°56'51" E
379.49
171.74
344.77
RESTRICTED



SWM NON-BUILDABLE
MID2 PRESERVATION
MID3 PRESERVATION
MID4 PRESERVATION
POND
WATER
SEWER
GAS
Proposed Septic System
10,075 gpd
10,031 gpd
10,031 gpd
10,031 gpd
10,031 gpd
10,031 gpd
10,031 gpd
10,031 gpd
43,196 sq ft
43,057 sq ft
42,276 sq ft
47,588 sq ft
53,112 sq ft
44,378 sq ft
42,019 sq ft
47,710 sq ft
58,578 sq ft
50' BRL
10' BRL
15' BRL
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980' BRL
985' BRL
990' BRL
995' BRL
1000' BRL



P.T. Sta. 10+54.47

Sta. 11+76.64

Sta. 9+23.38

Landscape Credit 245

Unobstructed Line of Sight Esm't

PUBLIC ACCESS PLACE

Proposed Septic Easment 689A
10,033sf ±

Approved pre-lim

58,578sf ±

691sf ±

668

669

670

671

672

672A

670A

20

near Profile 3+17.28

Sta. 16+80.59

near Profile 4+17.28

Sta. 16+80.59

148.23

520

510

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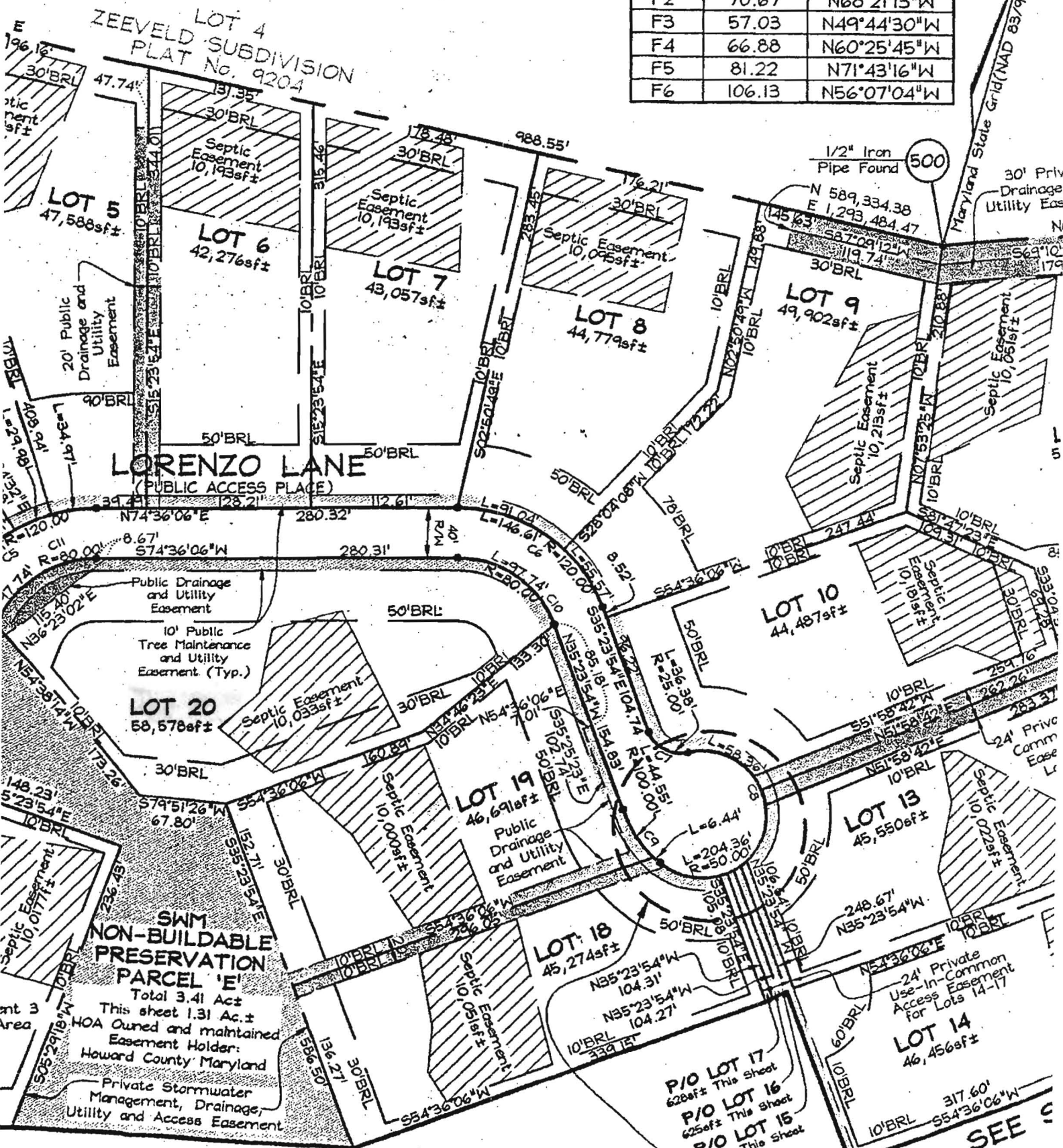
10' BRL

10' BRL

F-03-122

SIGNED 8/26/03

Forest Conservation Line Table		
LINE	LENGTH	BEARING
F1	32.57	S84°24'24"W
F2	70.67	N68°21'13"W
F3	57.03	N49°44'30"W
F4	66.88	N60°25'45"W
F5	81.22	N71°43'16"W
F6	106.13	N56°07'04"W



SEE 5