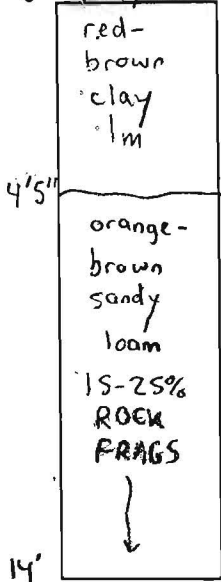


515227-P
COUNTY #

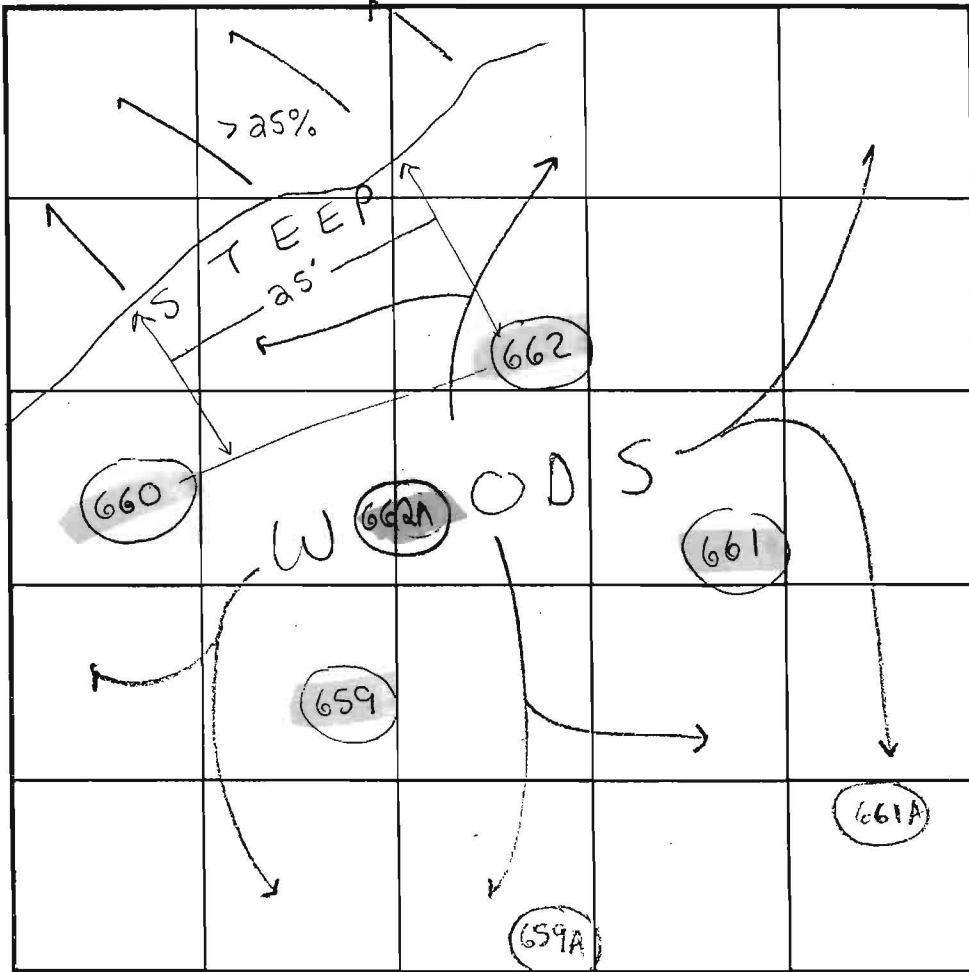
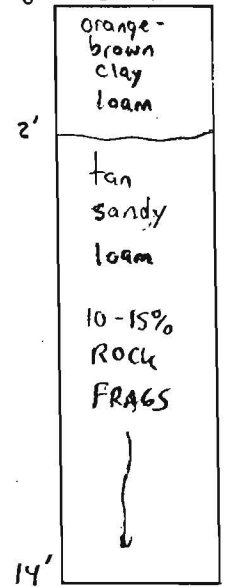
NOT TO SCALE

LOT 17

SOIL PROFILE
661/662

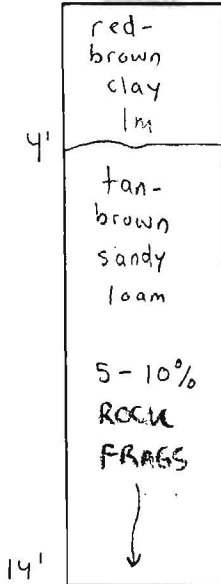


SOIL PROFILE
661A

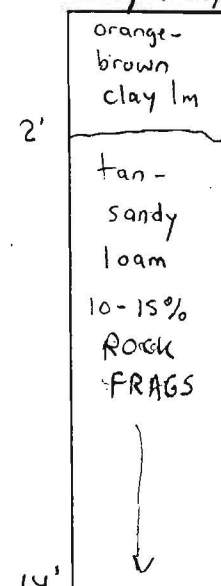


INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

660



659/659A/662A



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
6/5/01	661	4'5" T / 14' V	4:48 pm	4:50 pm	4:50 pm	4:55 pm	5 min	OK
	660	4'5" T / 14' V	4:58 pm	5:02 pm	5:02 pm	5:07 pm	5 min	OK
	659	14' V	(VISUAL OK)	SEE	SEE	SOIL PROFILE		OK
	662	14' V	(VISUAL OK)	SEE	SEE	SOIL PROFILE		OK
2/8/01	662A	6'5" T / 13' V	1:50 pm	1:53 pm	1:53 pm	1:57 pm	4 min	OK
8/6/01	659A	13' V	(VISUAL OK)	SEE	SEE	SOIL PROFILE		OK
	661A	14' V	"	"	"	"	"	OK

REMARKS Tests in Woods
 TYPE OF SOIL Glenelg & Manor
 TESTED BY SRK Todd Parks = Backhoe
 Chuck Sharp ALSO PRESENT Francois
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 5min TRENCH WIDTH 3'
 ? INLET DEPTH 33' MAXIMUM BOTTOM DEPTH 5' SQ. FT./BEDROOM 180

515 227-P

NOT TO SCALE

LOT 17

COUNTY #

SOIL PROFILE 664

0'
Orange-brown clay 1m
4'
tan-biege sandy loam
40-60% mica schist
10'5" HARD BOTTOM

663

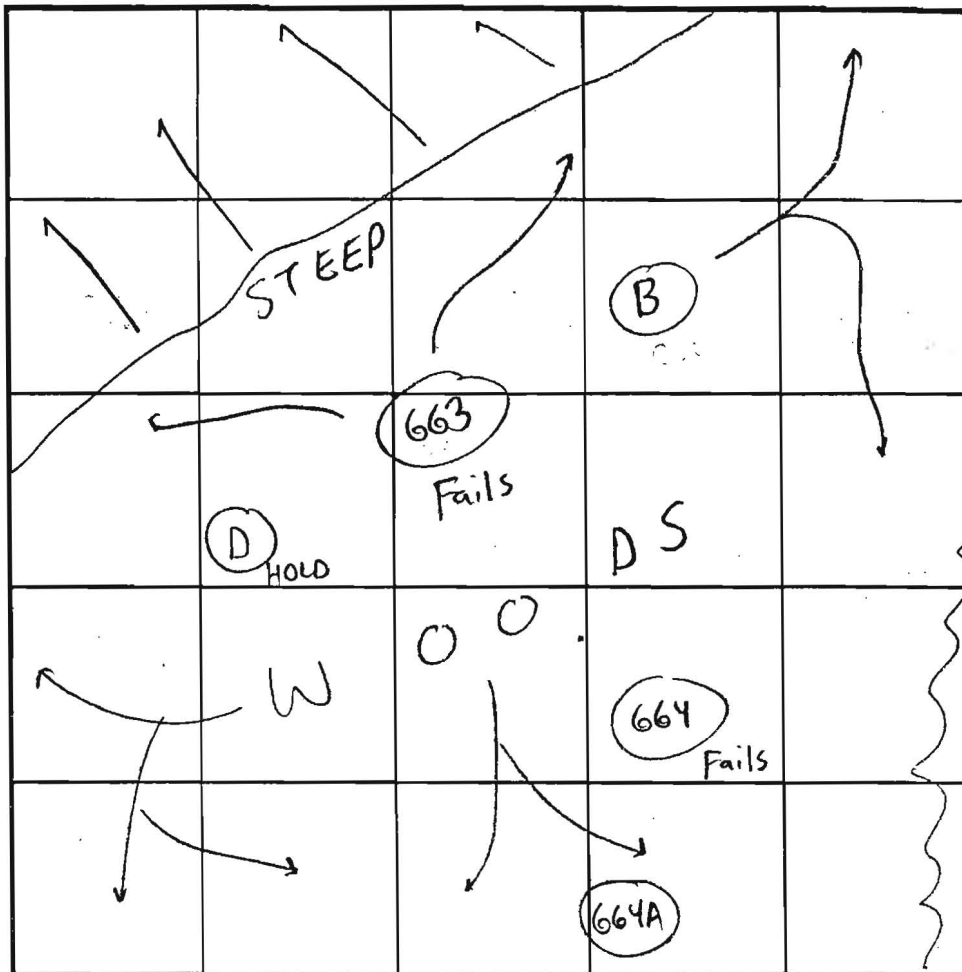
>50% ROCK FRAGS PER Mr. SHARP

BACKHOE REFUSAL

B

red-brown clay 1m

6'5"
orange-brown fine sandy loam
20-30% mica schist
12'



SOIL PROFILE D

0'
HOLD FOR RE-EXCAVATION AT LATER DATE
BACKHOE REFUSAL

10'5" 664A

Orange-brown clay

4' tan-silt loam 10-20%

13'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME		
			START	STOP	START	STOP			
6/6/01	664	10'5" V	>50%	ROCK FRAGS			NA	Fail	
			(Insufficient Soil Buffer Assuming a Trench Bottom at 7')						
	663	7' V	>50%	ROCK FRAGS			NA	Fail	
			BACK FILLED PRIOR TO EVALUATION						
	B	12' V	(VISUAL OK)	SEE SOIL PROFILE				OK	
	PD	10'5" V	(NEEDS TIME FOR RE-EVAL.)						HOLD
			TEST RESULTS UNKNOWN						
8/6/01	664A	13' V	(VISUAL OK)	SEE SOIL PROFILE				OK	

REMARKS Proposed Lot 23 may need additional evaluation

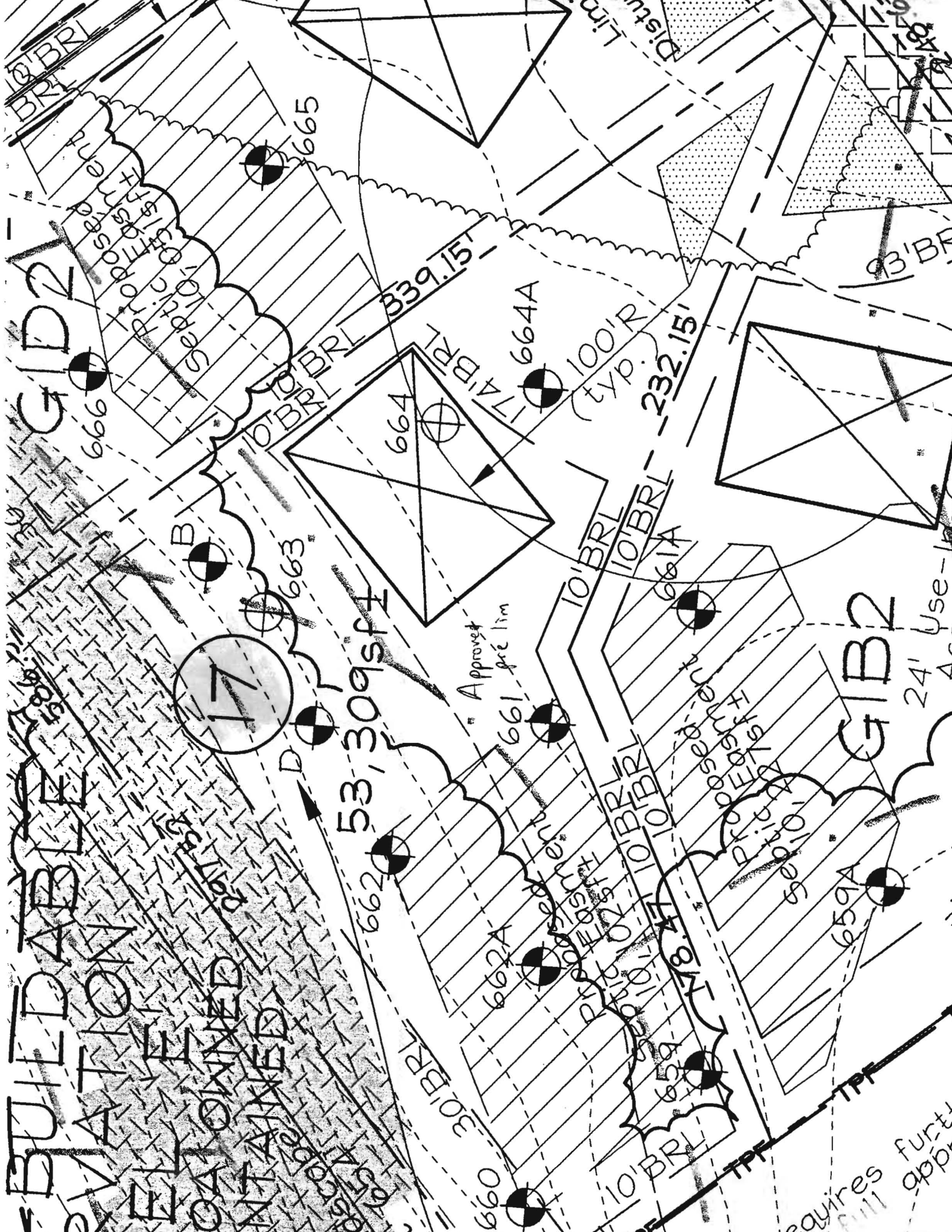
TYPE OF SOIL Glenelg & Manor

TESTED BY SRK Todd Parks = Backhoe
Chuck Sharp

ALSO PRESENT

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

INLET DEPTH 3' MAXIMUM BOTTOM DEPTH 5' SQ. FT./BEDROOM _____



G1D2

G1B2

53,309sf

17

BUILDABLE
 PLATON
 ATTAINED
 ATTAINED

30' BRL

10' BRL

100' R
 Typ.

10' BRL

10' BRL

10' BRL

339.15'

232.15'

664

664A

663

Approved
 661 pre lim

662A

662

660

661A

659A

665

666

667

668

669

670

671

672

673

674

675

676

677

678

679

680

681

682

683

684

requires further approval

24' Use - 1/4" - Copy

Septic
 10' Offset
 10' Offset
 10' Offset

Proposed Electric
 Proposed Water

Proposed Electric
 Proposed Water

Proposed Electric
 Proposed Water

Proposed Electric
 Proposed Water

Disturb
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