

Clayton Manor – Resistivity Survey September/October 1994 Misc. Notes

References

Gentlemen's Magazine 1818

- Front of House Roman Bath House

Horsfield History and Antiquities of Sussex 1835

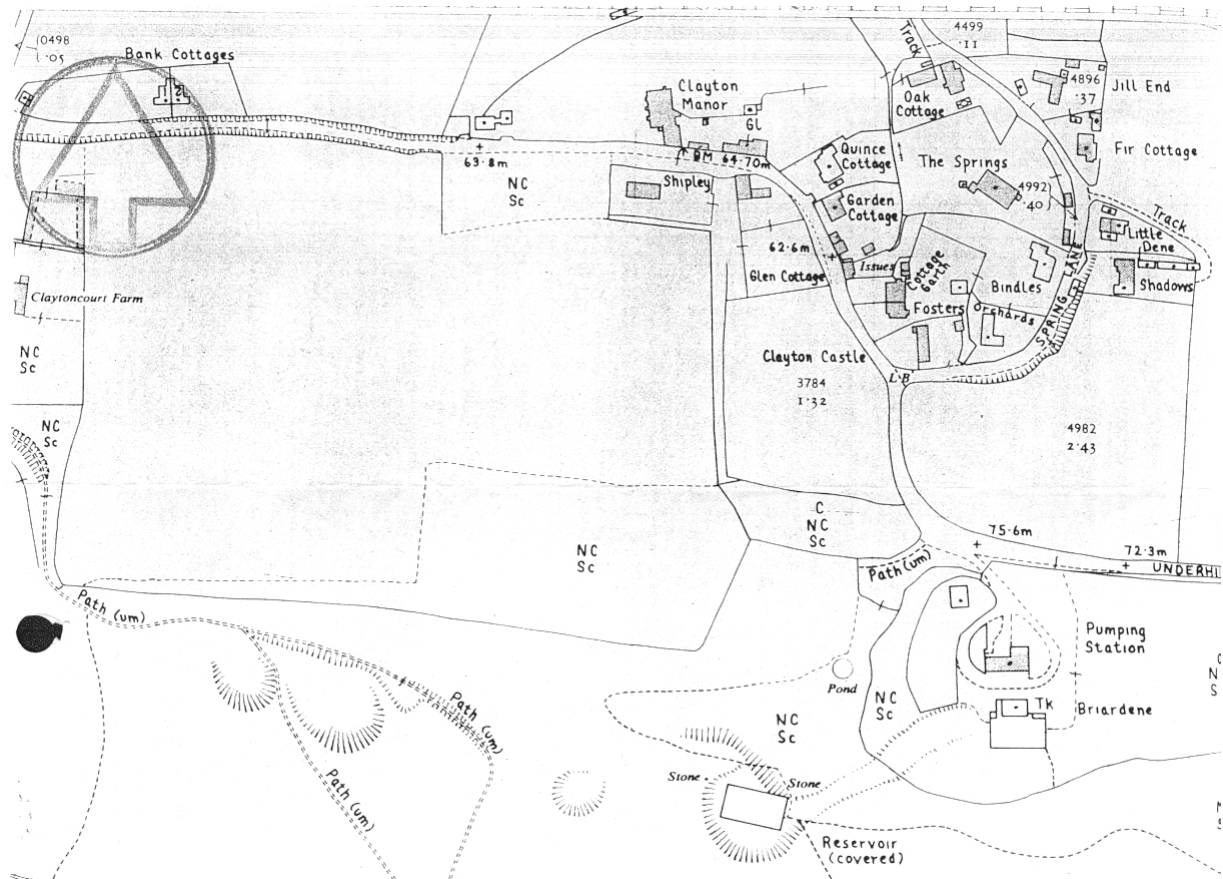
- Roman Remains in Rectory Grounds

SAS XIV 1862 Mentions Roman Bath

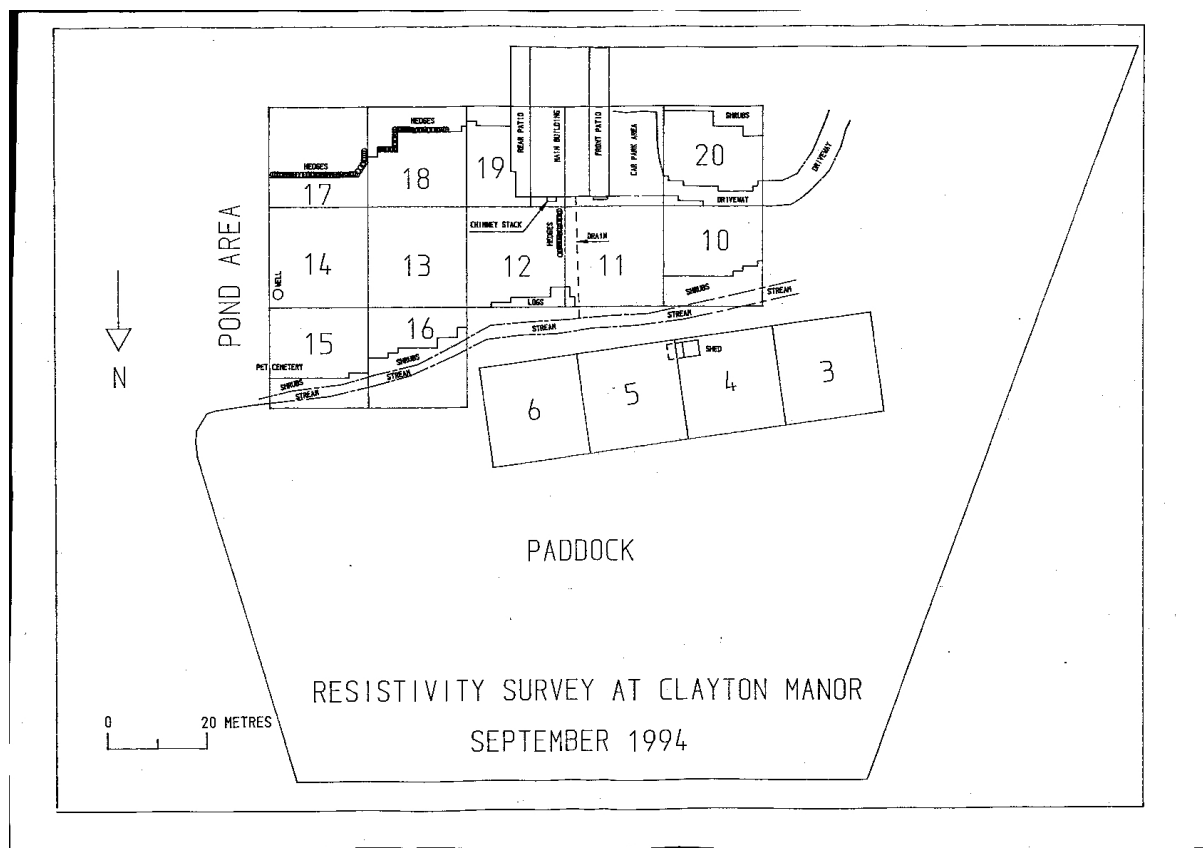
SAS XVI 1864 Rectory Grounds

Victoria Country History

- Figured mosaic Roman Bath in Rectory Garden Rev. Hallinell
- Near or under Beech Trees close to North West Corner of House, 100 yards from Clayton Ditchling Road



Site Map



Site Plan

The Geophysical Sheets are attached, but they have not been analysed.

Test reading 22.5



Geoscan Research

GEOPHYSICAL SURVEY

SITE CLAYTON MANOR Paddock North of House		SHEET NUMBER 3									
		DATE 27-8-94									
		MAP REF. T0303141									
SOIL EARTH CLAY SAND ?	SURVEY TYPE RESISTIVITY										
SUBSOIL UPPER GREENSAND											
GROUND COVER GRASS	INSTRUMENT RM4										
WEATHER HEAVY RAIN BEFORE	STATION INTERVAL 1 METRE										
SHEET ORIENTATION N	ADJACENT SHEETS	UNITS OHMS									
	<table border="1"> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>X</td> <td>2</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>				4	X	2				SURVEYORS C. BARNETT & D. McBRIDE
4	X	2									

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
A	25.0	22.5	20.7	21.4	18.9	20.2	19.0	20.3	20.0	20.3	25.1	22.4	22.0	20.6	21.4	21.1	21.2	22.5	22.3	17.8	A
B	23.1	21.3	21.6	20.7	19.0	19.3	20.0	18.6	18.5	19.4	21.6	21.6	21.6	22.2	22.0	21.2	23.5	20.2	20.8	21.9	B
C	21.6	23.2	21.1	21.6	18.8	21.3	19.1	16.8	18.2	20.0	21.6	21.0	22.2	19.9	23.1	22.3	22.6	20.4	20.6	20.1	C
D	21.9	21.6	20.5	20.0	18.0	18.0	17.4	17.7	17.6	18.6	18.6	21.2	23.1	19.9	22.3	21.1	21.0	21.0	22.0	20.6	D
E	19.9	19.4	20.9	18.3	17.1	15.2	15.9	18.2	16.6	18.4	19.5	21.6	18.9	20.5	19.7	19.6	20.3	20.6	19.1	20.7	E
F	20.1	19.5	18.1	17.0	15.7	15.6	16.3	17.4	18.4	18.4	19.1	20.3	18.7	19.1	19.6	21.0	20.2	20.5	20.2	19.8	F
G	13.9	17.2	15.3	13.8	16.9	15.5	15.8	16.9	17.4	17.7	16.8	18.5	21.2	18.6	20.3	22.1	20.6	20.3	20.3	21.1	G
H	15.1	16.1	13.7	13.4	14.1	14.3	15.7	16.3	16.5	17.9	18.8	18.4	18.6	19.0	20.4	21.4	21.1	21.5	20.0	21.2	H
I	13.2	13.7	13.3	13.4	13.2	13.7	15.0	15.9	16.4	17.2	17.6	18.3	18.7	19.0	19.7	20.8	20.8	20.8	19.8	20.3	I
J	12.6	12.6	13.9	13.1	13.4	13.1	14.1	16.0	16.6	17.3	18.2	18.3	18.6	18.6	19.5	19.4	20.2	19.6	19.5	18.7	J
K	13.6	13.5	13.9	13.3	13.9	14.4	14.4	15.4	15.3	16.7	17.3	17.5	17.3	18.0	18.5	19.4	19.0	20.0	19.4	19.4	K
L	14.0	14.1	16.5	13.8	14.5	14.0	14.6	15.4	16.2	16.2	17.1	17.2	17.1	17.5	18.6	19.2	19.5	20.1	19.5	18.9	L
M	14.8	14.3	14.5	14.5	14.2	14.7	14.6	14.4	15.0	15.3	15.8	16.6	17.3	18.3	18.4	17.9	18.3	19.1	18.9	19.1	M
N	14.8	14.2	14.7	15.3	15.2	15.0	15.6	16.2	15.5	15.6	16.5	17.2	17.0	17.0	18.1	18.7	19.0	20.1	19.5	20.6	N
O	14.9	16.2	15.3	16.9	15.2	15.6	14.8	15.3	16.1	15.7	17.1	17.3	16.7	17.5	17.9	18.5	18.5	19.6	19.3	20.9	O
P	15.4	15.3	14.5	14.8	15.6	15.2	16.5	15.1	15.6	15.4	16.1	16.9	16.8	17.6	17.4	18.1	18.6	20.4	20.7	20.8	P
Q	15.8	15.0	16.0	14.5	15.3	15.5	15.9	16.3	15.3	15.6	15.5	16.0	16.6	17.2	18.8	18.6	19.2	20.3	21.0	17.8	Q
R	15.3	15.1	16.2	15.2	14.4	15.8	15.4	15.3	15.7	15.1	16.0	16.6	17.3	18.9	18.6	19.0	19.4	21.6	20.3	18.2	R
S	15.0	15.0	16.2	14.8	15.4	15.5	15.1	16.2	16.2	15.4	16.4	16.9	16.0	17.5	18.9	18.4	19.3	17.2	17.2	21.9	S
T	15.5	14.3	15.2	15.4	15.0	15.0	14.8	15.2	16.0	15.3	17.0	17.2	17.0	17.7	18.9	18.8	17.6	16.7	19.3	20.2	T
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	



Geoscan Research

GEOPHYSICAL SURVEY

SITE CLAYTON MANOR Paddock North of House		SHEET NUMBER 4										
		DATE 25-8-94										
		MAP REF. TQ303141										
SOIL WATER CORNSAND		SURVEY TYPE RESISTIVITY										
SUBSOIL H												
GROUND COVER GRASS												
WEATHER SHOWERY		INSTRUMENT RM 4										
SHEET ORIENTATION N ↙		ADJACENT SHEETS <table border="1"><tr><td></td><td></td><td></td></tr><tr><td>5</td><td>X</td><td>3</td></tr><tr><td></td><td></td><td></td></tr></table>				5	X	3				STATION INTERVAL 1 METRE
5	X	3										
		UNITS OHMS										
		SURVEYORS CB and DM										

SHED

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
A	23	20	20	20	18	26	31	24	23	26	24	24	25	25	24	25	25	23	22	22	A
B						23	23	23	22	27	27	25	26	26	24	27	22	25	22	22	B
C			SHED			23	23	23	22	25	25	26	25	22	29	23	24	23	22	22	C
D						25	23	21	24	24	26	25	23	23	26	23	24	23	22	22	D
E			39	35	28	22	19	30	22	20	21	22	21	23	22	20	23	21	19	21	E
F			28	26	21	17	18	21	22	21	23	24	22	22	21	22	20	22	23	19	F
G			20	21	18	16	18	18	22	20	18	21	21	20	20	20	20	19	19	17	G
H			16	27	15	16	16	17	18	19	20	20	19	21	21	21	21	20	18	16	H
I	15	15	14	19	13	12	14	16	17	17	19	16	17	20	18	19	18	17	14	12	I
J	13	13	13	14	13	13	14	16	17	17	18	18	17	18	19	15	14	14	14	12	J
K	13	13	13	13	13	13	14	14	14	14	16	14	13	13	14	14	13	12	13	14	K
L	14	13	13	13	14	13	13	13	14	13	13	14	13	14	13	13	13	14	13	14	L
M	15	13	14	13	13	13	12	12	13	15	13	14	13	14	14	14	14	14	15	14	M
N	13	14	14	14	14	13	13	13	12	13	13	13	13	13	14	14	13	14	14	15	N
O	15	15	15	15	14	15	15	14	13	14	13	14	14	14	15	15	15	15	16	15	O
P	15	14	15	15	14	15	15	14	14	13	13	14	14	15	14	14	15	15	16	15	P
Q	16	16	15	15	15	16	16	14	15	14	14	13	14	15	14	14	14	15	15	16	Q
R	16	15	17	17	16	16	15	15	16	15	14	14	14	14	14	15	14	15	15	14	R
S	18	16	17	16	18	18	16	16	16	15	14	15	14	15	16	14	14	15	15	16	S
T	17	17	17	18	17	17	18	19	16	16	15	16	14	15	14	14	14	14	15	15	T
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	

Straw
Bale



Geoscan Research

GEOPHYSICAL SURVEY

SITE CLAYTON MANOR PAADOCIC NORTH OF HOUSE		SHEET NUMBER 5									
		DATE 27-8-94									
		MAP REF. TQ303141									
SOIL LOAM	SURVEY TYPE RESISTIVITY										
SUBSOIL UPPER GREENSAND											
GROUND COVER GRASS											
WEATHER SHOWS ONLY - DRAINING WIND		INSTRUMENT RM4									
SHEET ORIENTATION N ↙	ADJACENT SHEETS	STATION INTERVAL 1m									
	<table border="1"><tr><td></td><td></td><td></td></tr><tr><td>6</td><td>X</td><td>4</td></tr><tr><td></td><td></td><td></td></tr></table>				6	X	4				UNITS Ω
6	X	4									
		SURVEYORS CPR . D									

unexpected corr. - won below

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	<i>myla</i>
A	20	21	22	23	21	22	24	23	24	25	24	25	27	36							A
B	20	19	23	21	22	22	21	23	23	22	25	22	27	23	25	21					B
C	20	20	22	23	23	20	22	20	21	23	22	24	22	31	23	32	26	36			C
D	17	20	22	21	19	21	22	22	21	22	24	21	24	22	36	13	13	13			D
E	16	18	21	18	22	20	20	19	19	19	20	18	19	21	24	24	25	22	20	25	E
F	15	19	20	19	20	19	21	19	20	18	18	17	19	21	22	22	21	20	20	20	F
G	18	19	18	20	18	18	20	18	18	17	18	12	16	16	17	18	21	19	19	23	G
H	18	18	18	19	18	17	17	18	16	18	15	16	15	15	20	19	19	19	20	19	H
I	18	18	20	19	19	20	15	15	16	14	15	15	11	16	16	16	18	17	19	17	I
J	17	18	19	18	16	17	17	15	15	14	14	14	16	16	16	16	16	17	18	16	J
K	17	17	17	17	18	18	17	15	15	14	15	15	15	16	17	16	16	16	16	16	K
L	16	16	17	16	17	17	17	16	16	15	16	16	17	17	17	17	16	16	16	16	L
M	15	16	16	18	19	16	16	17	16	16	15	16	16	18	17	17	18	17	14	17	M
N	14	15	17	18	18	15	17	17	16	16	15	15	16	18	17	17	17	18	17	15	N
O	15	14	15	17	16	18	17	17	17	16	16	15	16	15	17	16	17	16	17	16	O
P	14	14	15	15	16	17	18	17	16	17	17	16	15	15	17	17	16	17	17	17	P
Q	13	14	14	14	15	15	16	12	16	18	17	16	18	16	17	16	17	17	17	16	Q
R	13	14	14	14	14	15	14	15	16	18	17	17	17	15	16	16	17	17	16	19	R
S	14	14	14	14	13	14	15	15	15	16	18	19	19	18	19	17	18	17	16	17	S
T	14	14	14	14	14	14	14	14	15	17	16	17	19	18	17	19	17	17	18	18	T
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	



Geoscan Research

GEOPHYSICAL SURVEY

SITE CLAYTON MANOR PADDOCK NORTH OF HOUSE		SHEET NUMBER 6	
		DATE 28-8-94	
		MAP REF.	
SOIL EARTH		SURVEY TYPE	
SUBSOIL UPPER GREENSAND		RESISTIVITY	
GROUND COVER GRASS		INSTRUMENT RM4	
WEATHER HEAVY RAIN 2 DAYS PREVIOUS		STATION INTERVAL 1 METRE	
SHEET ORIENTATION N		ADJACENT SHEETS	SURVEYORS CHRIS BARNES & D. McBRIDE
		5	

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
A	28	30	30	29	31	30	28	29	28	30	29	29	28	26	24	25	30	29	30	27	A
B	27	27	28	29	31	29	31	28	29	28	28	28	29	27	25	24	28	27	28	27	B
C	27	27	28	29	29	27	31	32	29	28	28	29	30	28	26	27	26	27	25	24	C
D	27	26	27	29	27	27	30	29	28	28	28	28	27	27	26	27	28	24	25	25	D
E	27	26	26	26	27	26	26	28	27	26	26	26	26	26	25	24	24	23	23	25	E
F	25	26	26	25	24	25	26	27	28	26	26	25	26	25	25	24	22	23	24	24	F
G	26	24	26	24	24	25	26	27	27	26	26	25	26	26	24	24	23	23	25	26	G
H	23	25	24	24	25	25	26	24	24	26	26	25	26	26	25	24	23	23	25	25	H
I	23	23	24	24	24	25	27	27	26	26	26	26	26	26	25	24	25	23	25	25	I
J	22	21	23	24	24	24	24	25	26	26	25	25	25	25	24	24	24	23	25	25	J
K	22	22	22	24	23	24	24	26	25	25	25	25	26	24	25	24	24	23	23	23	K
L	22	22	22	22	24	23	25	25	24	27	25	25	24	24	24	24	24	24	24	24	L
M	22	21	22	22	22	23	23	23	25	25	24	25	24	24	24	24	23	24	23	23	M
N	22	22	23	22	18	23	22	23	24	24	25	24	24	23	23	23	24	23	24	24	N
O	22	22	22	22	22	22	23	22	23	23	23	23	22	22	21	20	22	24	23	23	O
P	21	21	21	22	21	22	25	22	23	23	23	23	22	22	22	23	23	23	23	23	P
Q	21	22	22	21	22	22	22	23	22	22	22	22	23	23	23	23	23	24	23	22	Q
R	22	21	21	22	22	21	21	22	23	22	22	22	23	23	23	23	23	24	23	22	R
S	22	22	22	21	22	22	22	22	22	22	22	22	22	22	23	23	23	23	23	23	S
T	21	22	22	21	22	22	21	21	22	22	22	22	22	22	23	23	24	23	23	24	T
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	



Geoscan Research

GEOPHYSICAL SURVEY

SITE CLAYTON MANOR		SHEET NUMBER 10	
		DATE 17-9-94	
		MAP REF. TQ30301395	
SOIL CHALKY LOAM		SURVEY TYPE	
SUBSOIL UPPER GREENSAND.		RESISTIVITY	
GROUND COVER GRASS		INSTRUMENT RM 4	
WEATHER OVERCAST		STATION INTERVAL 1 METRE	
SHEET ORIENTATION		UNITS OHMS	
ADJACENT SHEETS		SURVEYORS C.B / D.L.	

← N

	11		
10	X	12	


	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
A						16	20	19	17	18	20	18	18	12	17	17	17	17	17	17	A
B						16	18	19	17	17	17	19	17	17	17	17	17	17	17	17	B
C						16	18	17	16	18	19	19	19	18	18	18	17	18	18	17	C
D						16	17	17	16	17	20	20	19	17	18	17	17	17	17	17	D
E						17	17	16	16	18	22	22	21	17	18	16	17	17	17	17	E
F						18	17	17	17	18	23	23	20	19	18	16	17	17	17	17	F
G						17	17	17	17	17	20	20	19	20	19	17	16	17	17	17	G
H						17	20	18	15	18	19	19	18	18	19	16	17	17	18	18	H
I						18	18	17	17	17	18	19	19	19	18	16	16	16	16	16	I
J						16	18	18	18	20	20	20	19	16	18	16	16	16	16	16	J
K						20	18	21	21	23	25	24	21	17	17	17	16	16	12	12	K
L						20	19	25	26	29	32	25	22	19	17	17	18	16	16	16	L
M						22	24	25	28	33	28	24	22	19	18	17	17	16	16	16	M
N						24	25	26	28	32	28	24	23	20	18	18	18	16	17	17	N
O						24	25	27	27	29	29	27	24	23	20	19	18	17	18	18	O
P						25	26	27	27	28	29	28	27	24	23	22	20	19	18	19	P
Q						26	26	27	27	28	29	28	26	23	23	22	20	19	18	19	Q
R						26	26	27	27	28	29	28	26	23	23	22	20	19	18	19	R
S						27	27	28	28	29	30	29	27	24	23	22	20	19	18	19	S
T						28	28	29	29	30	31	30	29	26	25	24	22	21	20	20	T
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	

much of time found close by edge of chalk.



Geoscan Research

GEOPHYSICAL SURVEY

SITE <i>CLAYTON MANOR / 17-10-94</i>		SHEET NUMBER <i>11</i>									
DATE <i>17/9/94</i>		MAP REF. <i>TQ 3030 1395.</i>									
SOIL <i>CHALKY LOAM</i>	SURVEY TYPE <i>Resistivity</i>										
SUBSOIL <i>UPPER GREENSAND</i>	INSTRUMENT <i>RM 4</i>										
GROUND COVER <i>Grass</i>	STATION INTERVAL <i>1m</i>										
WEATHER <i>fine - rain earlier in week</i>	UNITS <i>OHMS.</i>										
SHEET ORIENTATION  N	ADJACENT SHEETS <table border="1"><tr><td></td><td>12</td><td>13</td></tr><tr><td></td><td>X</td><td></td></tr><tr><td>10</td><td></td><td></td></tr></table>		12	13		X		10			SURVEYORS <i>CPB + JK</i>
	12	13									
	X										
10											

		T	S	R	O	P	O	X	X	14	20	22	21	21	24	35	35	29	25	25	X
		1	15	15	15	17	18	18	18	21	24	25	23	25	26	36	35	22	23	X	A
		2	14	14	15	15	16	15	16	18	20	27	23	23	26	35	30	23	26	26	B
		3	15	16	16	16	16	16	17	18	19	21	23	25	28	34	31	26	21	23	C
		4	15	15	15	16	17	17	16	18	17	19	22	24	23	32	29	22	21	21	D
		5	15	16	17	17	18	17	19	18	17	18	20	23	24	26	24	21	19	19	E
		6	16	16	17	18	18	18	19	18	19	20	21	22	23	24	24	22	19	17	F
		7	17	17	18	19	19	20	19	19	23	21	21	23	22	23	24	22	20	18	G
		8	19	18	19	20	20	20	20	20	19	20	19	22	21	22	23	22	19	18	H
		9	18	19	20	22	21	19	20	20	20	19	20	21	20	22	21	21	21	20	I
		10	18	19	20	25	23	21	20	19	19	20	19	20	20	20	21	21	21	20	J
		11	19	21	23	24	23	23	20	21	20	20	20	20	20	19	21	21	21	21	K
		12	19	19	20	20	20	20	20	19	19	19	19	20	20	20	20	20	20	20	L
		13	17	18	19	19	19	19	19	19	19	19	19	19	20	19	20	20	19	19	M
		14	18	19	19	19	19	19	18	18	18	18	18	18	18	19	19	17	17	18	N
		15	19	18	18	19	18	18	19	18	19	18	18	18	18	19	19	18	17	17	O
		16	18	18	01	12	16	18	18	17	18	20	18	18	17	17	17	15	16	16	P
		17	01	10	02	01	18	03	17	19	19	19	19	17	17	17	16	15	15	17	Q
		18	01	19	19	19	18	18	20	19	19	19	17	16	15	17	16	14	15	16	R
		19	01	20	19	14	18	18	19	19	19	18	18	17	18	18	18	16	17	17	S
		20	18	12	18	18	18	18	18	18	19	18	19	18	18	19	20	17	16	17	T
																					A



Geoscan Research

GEOPHYSICAL SURVEY

SITE <i>Clayton Manor.</i>		SHEET NUMBER <i>12</i>										
		DATE <i>17.10.94.</i>										
		MAP REF. <i>TQ30301305.</i>										
SOIL <i>CHALKY LOAM</i>		SURVEY TYPE <i>Resistivity</i>										
SUBSOIL <i>UPPER GREENSAND</i>												
GROUND COVER <i>GRASS</i>												
WEATHER <i>OVERCAST - HEAVY RAIN NIGHT BEFORE</i>		INSTRUMENT <i>RM4</i>										
SHEET ORIENTATION 	ADJACENT SHEETS <table border="1"><tr><td>16</td><td>13</td><td>18</td></tr><tr><td></td><td>X</td><td>6</td></tr><tr><td></td><td>11</td><td></td></tr></table>	16	13	18		X	6		11		STATION INTERVAL <i>1m to 6.</i>	
		16	13	18								
	X	6										
	11											
		UNITS <i>OHMS</i>										
		SURVEYORS <i>RL & CB.</i>										

↓ *hyp 100?*

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
A	14	14	14	14	15	16	15	14	14	13	15	15	15	14	14	14	15	14	14	14	A
B	14	15	14	14	15	16	15	14	14	13	15	16	15	14	15	14	15	15	15	14	B
C	15	15	14	15	15	16	15	14	14	14	16	16	15	15	15	15	15	14	15	14	C
D	15	15	14	15	15	17	16	14	15	14	16	15	15	15	15	15	15	15	15	14	D
E	16	15	15	15	15	18	18	15	15	15	16	16	15	15	15	15	15	15	15	15	E
F		16	16	15	16	18	18	16	16	16	16	15	15	15	16	15	15	14	15	15	F
G		19	17	17	17	19	19	16	16	16	15	15	15	15	15	16	15	15	15	14	G
H		21	21	18	17	19	20	17	17	16	15	15	15	15	15	15	16	14	15	14	H
I		22	22	20	18	19	20	18	17	16	15	15	15	15	15	15	15	15	14	14	I
J			22	22	19	19	21	19	16	15	16	16	16	15	16	15	15	15	15	14	J
K			22	23	20	20	21	20	17	15	16	16	17	16	16	16	16	15	15	15	K
L	<i>Tree</i>		21	20	19	20	22	19	18	17	16	16	17	17	16	16	16	16	16	15	L
M			22	21	19	19	22	22	19	18	17	17	19	20	17	17	17	16	16	16	M
N			20	19	17	18	19	20	18	17	16	17	17	17	17	17	17	16	16	17	N
O	<i>Grass</i>		20	20	18	18	19	20	20	17	17	17	19	19	19	19	19	17	19	19	O
P			21	21	20	19	20	20	20	18	18	18	19	19	20	20	19	18	19	20	P
Q			20	20	20	19	19	19	20	20	18	18	18	18	18	20	23	19	20	20	Q
R			X	X	19	18	18	18	20	20	19	18	18	18	19	20	20	19	20	21	R
S			X	X	17	18	17	17	20	20	19	18	18	18	18	18	18	18	18	18	S
T			X	X	15	18	19	19	19	20	19	18	18	18	18	18	18	18	18	18	T
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	



Geoscan Research

GEOPHYSICAL SURVEY

SITE CLAYTON MANOR		SHEET NUMBER 13									
		DATE 17-9-94									
		MAP REF. T03030 1395.									
SOIL CHALKY LOAM		SURVEY TYPE RESISTIVITY									
SUBSOIL UPPER GRASS SAND											
GROUND COVER GRASS											
WEATHER OVERCAST - HEAVY RAIN WIND BEFORE		INSTRUMENT RM4									
SHEET ORIENTATION 	ADJACENT SHEETS <table border="1"> <tr><td>17</td><td>18</td></tr> <tr><td>14</td><td>X</td></tr> <tr><td>15</td><td>16</td></tr> <tr><td>12</td><td>13</td></tr> </table>	17	18	14	X	15	16	12	13	STATION INTERVAL 1 METRE	
		17	18								
14	X										
15	16										
12	13										
		UNITS OHMS									
		SURVEYORS C.B. AND D. LINDEY									

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
A	13	13	14	13	13	13	13	13	13	15	14	14	14	14	14	14	13	15	13	13	A
B	13	13	14	13	13	13	13	13	13	14	14	14	14	14	14	14	13	14	14	14	B
C	13	14	14	13	13	13	13	13	13	14	15	14	14	14	14	14	14	14	14	14	C
D	13	14	14	13	13	13	13	13	13	14	15	14	14	14	14	14	14	14	14	14	D
E	13	14	14	14	13	13	13	13	13	14	16	14	14	15	14	14	14	14	14	14	E
F	13	14	13	14	13	13	12	13	13	14	15	14	14	14	14	15	14	14	14	14	F
G	13	14	13	14	13	13	13	13	13	13	15	15	14	14	14	14	14	15	14	14	G
H	13	13	13	14	13	13	13	13	13	14	15	15	14	15	14	14	14	14	13	14	H
I	13	14	13	14	13	13	13	13	13	13	15	16	14	14	14	14	14	14	13	14	I
J	13	14	13	14	13	13	13	13	13	13	14	16	14	14	14	14	14	14	13	14	J
K	13	13	13	14	13	13	13	13	13	14	15	16	14	14	14	14	14	14	14	14	K
L	14	13	14	14	13	13	13	13	13	14	15	16	15	14	14	14	14	14	14	14	L
M	14	14	14	14	13	13	14	13	13	14	15	16	16	14	14	14	14	14	14	14	M
N	14	15	14	14	13	14	14	14	14	14	14	17	15	14	14	14	14	14	14	14	N
O	14	14	14	14	14	14	14	14	14	14	14	16	16	14	14	14	14	14	14	14	O
P	14	14	14	14	15	14	14	14	14	14	14	17	15	14	14	15	14	14	14	14	P
Q	14	14	14	14	14	14	14	14	14	14	14	17	16	15	14	15	14	15	14	14	Q
R	14	14	14	14	15	16	16	14	14	14	14	17	16	15	14	14	14	14	14	14	R
S	14	14	14	14	15	16	15	14	14	14	14	16	15	14	14	14	14	14	14	14	S
T	14	15	15	15	15	15	15	14	14	14	14	15	14	14	14	14	15	15	14	14	T
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	



Geoscan Research

GEOFYSICAL SURVEY

SITE CHAYTON LAND		SHEET NUMBER 14										
		DATE 19-9-94										
		MAP REF. TQ 3030 1395										
SOIL LOAM		SURVEY TYPE RESISTIVITY										
SUBSOIL UPPER GREENSAND												
GROUND COVER GRASS												
WEATHER OVERCAST - RAINED PREVIOUS WEEK		INSTRUMENT RML4										
SHEET ORIENTATION N ←		ADJACENT SHEETS <table border="1"> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td>17</td> <td>X</td> <td>18</td> </tr> <tr> <td>15</td> <td>16</td> <td></td> </tr> </table>				17	X	18	15	16		STATION INTERVAL 1 METRE
17	X	18										
15	16											
		UNITS OHMS										
		SURVEYORS JF/CB.										

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
A	15	17	17	16	16	15	15	16	15	13	14	14	13	13	14	13	13	13	13	13	A
B	17	17	17	15	16	16	16	17	16	14	14	13	13	14	13	14	13	13	13	14	B
C	17	17	16	16	16	17	17	18	17	15	14	15	13	14	13	14	13	13	13	14	C
D	15	17	16	17	17	17	19	16	17	15	15	15	4	15	13	14	13	14	13	14	D
E	17	16	17	16	12	12	17	18	17	16	14	14	13	15	13	14	13	14	14	14	E
F	17	17	16	16	16	17	17	18	17	16	14	14	14	14	13	13	13	13	14	14	F
G	18	17	16	16	15	17	16	16	14	15	14	14	14	15	13	13	13	14	14	14	G
H	16	16	16	16	15	15	15	16	14	14	14	14	15	13	13	13	13	16	13	14	H
I	15	16	15	16	16	16	15	15	14	14	14	13	13	14	13	13	13	15	14	14	I
J	14	15	15	14	15	14	14	14	13	15	13	15	13	13	13	13	13	14	13	14	J
K	14	16	14	14	15	14	14	14	13	13	13	13	13	13	14	13	13	15	13	14	K
L	14	14	14	14	15	14	14	14	14	14	13	14	13	15	13	14	13	14	14	14	L
M	14	15	13	13	14	14	14	14	13	14	14	14	13	14	14	14	13	15	14	14	M
N	14	14	13	13	13	15	14	14	13	14	13	14	13	14	14	14	13	14	14	14	N
O	14	14	13	14	13	14	14	14	14	14	13	14	13	14	14	14	13	13	14	14	O
P	13	15	13	13	13	14	14	14	15	13	13	15	13	15	13	14	14	14	13	14	P
Q	15	14	13	13	14	14	13	15	14	13	13	15	13	14	13	14	13	14	13	13	Q
R	14	13	13	13	13	15	14	14	14	13	13	15	14	14	13	14	13	13	13	14	R
S	13	13	13	13	14	15	13	13	14	14	13	13	13	14	14	14	13	13	13	13	S
T	13	13	13	13	9	13	13	12	14	14	14	14	13	14	14	14	13	14	13	13	T
1																					



Geoscan Research

GEOPHYSICAL SURVEY


SITE CLAYTON MANOR GARDEN		SHEET NUMBER 15										
		DATE 10-9-94										
		MAP REF. TQ 3030 1395										
SOIL LOAM		SURVEY TYPE RESISTIVITY										
SUBSOIL UPPER GREENSAND												
GROUND COVER GRASS												
WEATHER OVERCAST - MAINLY PREVIOUS WORK		INSTRUMENT RM4										
SHEET ORIENTATION N ←		STATION INTERVAL 1 METRE										
ADJACENT SHEETS		UNITS OHMS										
<div style="display: flex; align-items: center;"><div style="writing-mode: vertical-rl; transform: rotate(180deg);">CORRECTED</div><table border="1" style="margin-left: 10px;"><tr><td></td><td></td><td></td></tr><tr><td></td><td>X</td><td>14 15</td></tr><tr><td></td><td>16</td><td>15</td></tr></table></div>						X	14 15		16	15	SURVEYORS JF/CB	
	X	14 15										
	16	15										

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
A							15	18	17	17	16	16	17	17	18	18	18	17	16	16	A
B							18	19	17	17	16	17	17	17	17	19	18	17	16	17	B
C							18	19	18	18	17	16	17	17	17	17	17	17	17	17	C
D							16	18	18	18	18	18	17	18	17	18	18	18	18	18	D
E							17	18	18	18	18	18	17	17	17	18	18	18	18	18	E
F							17	19	18	18	18	17	17	17	17	16	17	17	17	17	F
G							16	18	18	17	17	17	17	17	17	18	17	17	17	17	G
H							16	17	17	17	18	17	17	17	17	19	19	16	15	16	H
I							16	16	15	16	16	17	16	16	16	10	17	16	15	17	I
J							16	16	16	16	16	16	15	17	17	16	16	16	16	15	J
K							16	16	16	16	16	16	15	16	16	16	17	16	16	15	K
L							16	16	16	17	16	15	15	15	16	16	17	16	15	15	L
M							16	16	16	16	15	15	15	14	15	15	16	16	15	15	M
N							16	16	16	15	15	15	14	15	15	16	15	15	14	14	N
O							16	16	15	15	15	14	14	14	15	15	14	14	13	14	O
P							16	15	15	15	14	14	14	14	15	15	15	14	14	14	P
Q							16	15	15	15	14	14	14	14	15	15	14	14	14	14	Q
R							16	15	15	15	14	14	14	14	15	15	14	14	14	14	R
S							16	15	15	15	14	14	14	14	15	15	14	14	14	14	S
T							16	15	15	15	14	14	14	14	15	15	14	14	14	14	T
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	



Geoscan Research

GEOPHYSICAL SURVEY

SITE <i>Clayton Manor</i>		SHEET NUMBER <i>16</i>									
		DATE <i>17.9.96</i>									
		MAP REF. <i>T030301395</i>									
SOIL <i>CHALKY LOAM</i>		SURVEY TYPE <i>Resistivity</i>									
SUBSOIL <i>UPPER GREENSAND</i>											
GROUND COVER <i>GRASS</i>											
WEATHER <i>CYRCAST- RAIN PREVIOUS WEEK</i>		INSTRUMENT <i>RM 4</i>									
SHEET ORIENTATION 	ADJACENT SHEETS	STATION INTERVAL <i>100 METRE</i>									
	<table border="1"><tr><td></td><td><i>15</i></td><td><i>14</i></td></tr><tr><td></td><td><i>13</i></td><td><i>12</i></td></tr><tr><td></td><td></td><td></td></tr></table>		<i>15</i>	<i>14</i>		<i>13</i>	<i>12</i>				UNITS <i>OHMS</i>
	<i>15</i>	<i>14</i>									
	<i>13</i>	<i>12</i>									
		SURVEYORS <i>82 & CA</i>									

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
A											<i>15</i>	<i>14</i>	<i>14</i>	<i>13</i>	<i>14</i>	<i>14</i>	<i>14</i>	<i>14</i>	<i>14</i>	<i>13</i>	A
B											<i>15</i>	<i>14</i>	<i>14</i>	<i>14</i>	<i>14</i>	<i>13</i>	<i>14</i>	<i>14</i>	<i>14</i>	<i>13</i>	B
C											<i>14</i>	<i>15</i>	<i>14</i>	<i>14</i>	<i>13</i>	<i>13</i>	<i>14</i>	<i>13</i>	<i>14</i>	<i>14</i>	C
D											<i>15</i>	<i>14</i>	<i>13</i>	<i>13</i>	<i>13</i>	<i>13</i>	<i>13</i>	<i>13</i>	<i>14</i>	<i>13</i>	D
E												<i>15</i>	<i>14</i>	<i>13</i>	<i>13</i>	<i>13</i>	<i>14</i>	<i>14</i>	<i>13</i>	<i>13</i>	E
F												<i>13</i>	<i>14</i>	<i>13</i>	<i>13</i>	<i>13</i>	<i>14</i>	<i>13</i>	<i>13</i>	<i>13</i>	F
G													<i>14</i>	<i>13</i>	<i>14</i>	<i>13</i>	<i>14</i>	<i>13</i>	<i>13</i>	<i>13</i>	G
H													<i>14</i>	<i>13</i>	<i>13</i>	<i>13</i>	<i>13</i>	<i>13</i>	<i>13</i>	<i>13</i>	H
I													<i>13</i>	<i>13</i>	<i>14</i>	<i>13</i>	<i>14</i>	<i>13</i>	<i>13</i>	<i>13</i>	I
J													<i>13</i>	<i>13</i>	<i>13</i>	<i>13</i>	<i>14</i>	<i>13</i>	<i>14</i>	<i>13</i>	J
K													<i>13</i>	<i>13</i>	<i>14</i>	<i>14</i>	<i>13</i>	<i>13</i>	<i>13</i>	<i>13</i>	K
L													<i>14</i>	<i>14</i>	<i>14</i>	<i>14</i>	<i>14</i>	<i>14</i>	<i>13</i>	<i>13</i>	L
M													<i>14</i>	<i>15</i>	<i>14</i>	<i>14</i>	<i>14</i>	<i>14</i>	<i>14</i>	<i>13</i>	M
N													<i>15</i>	<i>14</i>	<i>14</i>	<i>15</i>	<i>14</i>	<i>14</i>	<i>14</i>	<i>14</i>	N
O														X	<i>15</i>	<i>14</i>	<i>14</i>	<i>14</i>	<i>14</i>	<i>14</i>	O
P														X	<i>14</i>	<i>14</i>	<i>14</i>	<i>14</i>	<i>14</i>	<i>14</i>	P
Q														X	<i>14</i>	<i>15</i>	<i>14</i>	<i>14</i>	<i>14</i>	<i>14</i>	Q
R														X	<i>14</i>	<i>13</i>	<i>15</i>	<i>14</i>	<i>14</i>	<i>14</i>	R
S														X	X	X	<i>15</i>	<i>14</i>	<i>14</i>	<i>14</i>	S
T														X	X	X	<i>14</i>	<i>15</i>	<i>14</i>	<i>14</i>	T
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	



Geoscan Research

GEOPHYSICAL SURVEY

SITE CLAYTON MANOR GARDEN		SHEET NUMBER 17										
		DATE 18-9-94										
		MAP REF. TQ 3030 1395										
SOIL LOAM		SURVEY TYPE										
SUBSOIL UPPER GREENSAND		RESISTIVITY										
GROUND COVER GRASS		INSTRUMENT RM 4										
WEATHER OVERCAST - RAINED WEEK PREVIOUS		STATION INTERVAL 1 METRE										
SHEET ORIENTATION N ← N		ADJACENT SHEETS <table border="1"><tr><td></td><td></td><td></td></tr><tr><td>14</td><td>X</td><td>13</td></tr><tr><td>14</td><td></td><td>13</td></tr></table>				14	X	13	14		13	UNITS OHMS
14	X	13										
14		13										
		SURVEYORS J. FUNNELL / C. BARRON										

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
A	13	14	13	13	13	14															A
B	14	14	14	13	14	14															B
C	14	14	14	14	13	14															C
D	14	14	14	14	14	14															D
E	14	14	14	14	13	14															E
F	14	14	14	14	14	14															F
G	14	14	13	13	13	14															G
H	13	14	13	13	13	14															H
I	14	14	14	14	13	14															I
J	14	13	14	14	14	14															J
K	14	13	14	13	13	14															K
L	13	14	14	13	13	14															L
M	14	14	14	14	13	14															M
N	14	14	14	13	13	13															N
O	14	14	14	14	14	14															O
P	13	14	14	13	14	13															P
Q	14	13	14	14	13	13															Q
R	14	14	14	14	13	13															R
S	14	13	14	14	14	13															S
T	13	13	13	13	14	15															T
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	



Geoscan Research

GEOPHYSICAL SURVEY

SITE CLAYTON MANOR GARDEN		SHEET NUMBER 18							
		DATE 19-9-94							
		MAP REF. TQ 3030 1395.							
SOIL LOAM		SURVEY TYPE RESISTIVITY							
SUBSOIL UPPER GREENSAND									
GROUND COVER GRASS									
WEATHER OVERCAST - RAINED PREVIOUS WEEK		INSTRUMENT RM4							
SHEET ORIENTATION N ←	ADJACENT SHEETS <table border="1"><tr><td>12</td><td>13</td></tr><tr><td>14</td><td>15</td></tr><tr><td>16</td><td>17</td></tr></table>	12	13	14	15	16	17	STATION INTERVAL 1 METRE	
		12	13						
14	15								
16	17								
		UNITS OHMS							
		SURVEYORS JF/CB.							

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
A	13	13	13	14	14	15	14	14	14	14	14	14	14	14	14	14	14	14	14	14	A
B	13	14	13	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	B
C	14	14	14	13	13	14	14	14	14	14	14	15	14	14	14	14	14	14	14	14	C
D	14	14	13	13	13	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	D
E	14	14	14	13	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	E
F	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	F
G	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	G
H	14	14	14	14	14	13	14	13	13	14	13	14	16	14	15	14	14	14	14	14	H
I	14	14	14	14	14	13	13	13	14	13	13	13	18	14	15	14	14	14	14	14	I
J	14	14	14	14	14	14	14	14	14	13	14	14	18	14	16	14	14	14	14	14	J
K	14	14	14	14	14	14	14	14	13	13	14	14	18	15	16	14	14	14	14	14	K
L	14	14	14	14	14	14	14	14	14	14	14	14	14	17	15	15	14	14	14	14	L
M	14	14	14	14	14	14	14	14	14	13	13	14	17	15	16	14	14	14	14	14	M
N	14	14	14	14	14	14	14	14	13	13	13	13	16	15	16	14	14	14	14	14	N
O	14	14	14	14	14	14	15	14	14	14	14	14	19	16	17	14	14	14	14	14	O
P	14	14	14	14	14	14	15	15	15	16	15	16	19	17	18	14	14	14	14	14	P
Q	14	14	15	15	15	15	15	15	15	16	15	15	19	16	17	14	14	14	14	14	Q
R	14	14	15	15	15	15	14	14	14	16	15	15	19	15	17	14	14	14	14	14	R
S	14	14	14	15	15	15	15	14	15	15	15	15	16	15	16	14	14	14	14	14	S
T	14	14	14	14	15	15	15	15	14	15	16	15	16	15	17	19	14	14	14	14	T
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	



Geoscan Research

GEOPHYSICAL SURVEY

SITE CLAYTON MANOR GARDEN		SHEET NUMBER 19	
		DATE 18-9-94	
		MAP REF. TQ30301395	
SOIL LOAM		SURVEY TYPE RESISTIVITY	
SUBSOIL UPPER GREENSAND			
GROUND COVER GRASS			
WEATHER OVERCAST- RAINED WET BEFORE		INSTRUMENT RML4	
SHEET ORIENTATION N ↖		ADJACENT SHEETS 13 18 12 X 11	STATION INTERVAL 1 METRE
			UNITS OHMS
		SURVEYORS J. FUNNELL / C. BARRON	

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
A	13	14	14	15	14	14	15	15	15	14	14	15	16	18	19	21	24				A
B	14	14	14	15	14	14	14	15	15	15	14	14	15	16	17	19	22				B
C	14	15	14	14	14	14	14	15	14	15	14	14	15	16	17	20	23				C
D	14	14	14	15	14	14	14	14	14	14	15	14	15	16	16	18	24				D
E	14	15	14	14	14	14	14	14	14	14	15	14	14	14	16	17	25				E
F	15	15	14	14	14	14	14	14	13	14	15	15	14	14	15	16					F
G	14	15	14	14	14	14	14	14	14	14	15	15	14	15	16	16					G
H	15	15	15	14	14	13	14	14	14	16	15	15	15	15	16	15					H
I	14	14	15	15	15	14	14	15	14	16	15	15	16	16	17	15					I
J	15	15	15	15	15	15	14														J
K	15	16	16																		K
L	16	15																			L
M	17	18																			M
N	18	18																			N
O	18	18																			O
P																					P
Q																					Q
R																					R
S																					S
T																					T
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	



Geoscan Research

GEOPHYSICAL SURVEY

SITE CLAYTON MANOR GARDEN		SHEET NUMBER 20	
		DATE 12-9-94	
		MAP REF. T030301395	
SOIL LOAM		SURVEY TYPE	
SUBSOIL UPPER GREENSAND		RESISTIVITY	
GROUND COVER GRASS		INSTRUMENT RM4	
WEATHER OVERCAST-RAIN PREVIOUS WEEK		STATION INTERVAL 1 METRE	
SHEET ORIENTATION N		UNITS OHMS	
ADJACENT SHEETS		SURVEYORS JF/C. HARRON	

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
A	16	21	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		A
B	16	22	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		B
C	16	22	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		C
D	17	22	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		D
E	17	22	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		E
F	17	22	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		F
G	20	21	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		G
H	21	22	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		H
I	21	22	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		I
J	21	22	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		J
K	21	22	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		K
L	21	22	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		L
M	21	22	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		M
N	21	22	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		N
O	21	22	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		O
P	21	22	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		P
Q	21	22	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		Q
R	21	22	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		R
S	21	22	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		S
T	21	22	22	22	17	18	20	21	18	25	28	23	19	18	16	16	15	16	16		T
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	