

## APPENDIX C ENVIRONMENTAL DATABASE REPORT

# **Historical Mapping Legends**

## Gravel Pit Other Orchard Mixed Wood Deciduous Brushwood Furze Rough Pasture Arrow denotes Trigonometrical flow of water Station Site of Antiquities Bench Mark Pump, Guide Post, Well, Spring, Signal Post **Boundary Post** · 285 Surface Level Sketched Instrumental Contour Contour Fenced Main Roads Minor Roads Un-Fenced Raised Road Sunken Road Railway over Road over Railway Ri∨er Railway over Level Crossing Road over Road over Road over County Boundary (Geographical) County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England) Co. Boro. Bdy. County Burgh Boundary (Scotland) Rural District Boundary R.D. Bdy.

····· Civil Parish Boundary

**Ordnance Survey County Series 1:10,560** 

#### Ordnance Survey Plan 1:10,000

و المراسم	Chalk F	Pit, Clay Pit rry	000000	Gravel Pit
	Sand P	it		Disused Pit or Quarry
(000000	Refuse			Lake, Loch or Pond
	Dunes			Boulders
<b>弁                                    </b>	Conifer Trees	ous	44	Non-Coniferous Trees
ቀ ቀ	Orchard	00-	Scrub	Υ <sub>Ν</sub> Coppice
ជជ	Bracken	willin.	Heath	、、ı,,,Rough Grassland
<u> </u>	Marsh	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Reeds	→ <u>•</u> Saltings
		Direc	tion of Flow of	f Water
	Building		1/	Shingle
			<i>**</i>	
ष्ट्रञ	Classbarr	<b>~</b>		Sand
***	Glasshous	se		
			Pylon	Electricity
шшш				Transmission
	Sloping Ma	asonry	Pole	Line
				_
Cutting		Embankm	ent	
.,	************			
	*************			Walipie Traok
	<u>.U</u>	_//	<u> </u>	H⊨ Standard Gauge
Road ' Under	'∏''' Road Over			
		01033	mig Dilug	Siding, Tramway or Mineral Line
			<del></del>	→ Narrow Gauge
	Ge	ographical Co	unty	
		ministrative Co		Borough
		nicipal Boroug rgh or District		tural District,
		rough, Burgh wn only when n		nstituency h other boundaries
		ril Parish own alternately w	hen coincidence	e of boundaries occurs
BP, BS	Boundary Po	st or Stone	Pol Sta	Police Station
Ch	Church		PO	Post Office
СН	Club House		PC	Public Convenience
F E Sta	Fire Engine S	tation	PH	Public House
FB	Foot Bridge		SB	Signal Box
Fn	Fountain		Spr	Spring
GP MD	Guide Post		TCB	Telephone Call Box
MP Me	Mile Post		TCP	Telephone Call Post

## 1:10,000 Raster Mapping

	Gravel Pit		Refuse tip or slag heap
	Rock	3 3	Rock (scattered)
	Boulders	0 0	Boulders (scattered)
	Shingle	Mud	Mud
Sand	Sand		Sand Pit
********	Slopes		Top of cliff
	General detail		Underground detail
	- O∨erhead detail		Narrow gauge
	Multi-track railway		railway Single track railway
_•-•	County boundary (England only)	• • • • • •	Civil, parish or community boundary
	District, Unitary, Metropolitan, London Borough boundary		Constituency boundary
۵ <sup>0</sup>	Area of wooded vegetation	م م م	Non-coniferous trees
$\Diamond$	Non-coniferous trees (scattered)	**	Coniferous trees
<b>* *</b>	Coniferous trees (scattered)	Ö	Positioned tree
ф ф ф ф	Orchard	* *	Coppice or Osiers
wīta wīta	Rough Grassland	www.	Heath
On_	Scrub	۷ <u>/</u> ۱/۲	Marsh, Salt
		3 <u>4</u> /2	Marsh or Reeds
6	Water feature	<i>← ←</i>	Marsh or Reeds Flow arrows
MHW(S)	Water feature  Mean high water (springs)	— ← ← ← MLW(S)	
MHW(S)	Mean high	<b>←</b>	Flow arrows
MHW(S)	Mean high water (springs)  Telephone line (where shown)  Bench mark (where shown)	<b>←</b>	Flow arrows  Mean low water (springs)  Electricity transmission line
<b>-•</b> •-	Mean high water (springs)  Telephone line (where shown)  Bench mark	MLW(S)	Flow arrows  Mean low water (springs)  Electricity transmission line (with poles)  Triangulation
<b>-•</b> •-	Mean high water (springs)  Telephone line (where shown)  Bench mark (where shown)  Point feature (e.g. Guide Post	← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ←	Flow arrows  Mean low water (springs)  Electricity transmission line (with poles)  Triangulation station  Pylon, flare stack

General Building

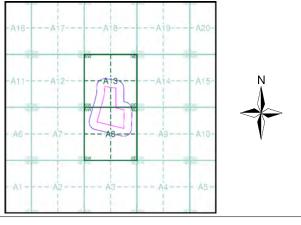
Building



#### **Historical Mapping & Photography included:**

Mapping Type	Scale	Date	Pg
Northamptonshire	1:10,560	1884	2
Oxfordshire	1:10,560	1885	3
Oxfordshire	1:10,560	1900	4
Northamptonshire	1:10,560	1923	5
Historical Aerial Photography	1:10,560	1949	6
Ordnance Survey Plan	1:10,000	1955	7
Ordnance Survey Plan	1:10,000	1982	8
10K Raster Mapping	1:10,000	1999	9
10K Raster Mapping	1:10,000	2006	10
VectorMap Local	1:10,000	2021	11

## **Historical Map - Slice A**



#### **Order Details**

Order Number: 302074765\_1\_1 Customer Ref: 305297 National Grid Reference: 446930, 247140 Slice:

Site Area (Ha): 11.12 Search Buffer (m): 1000

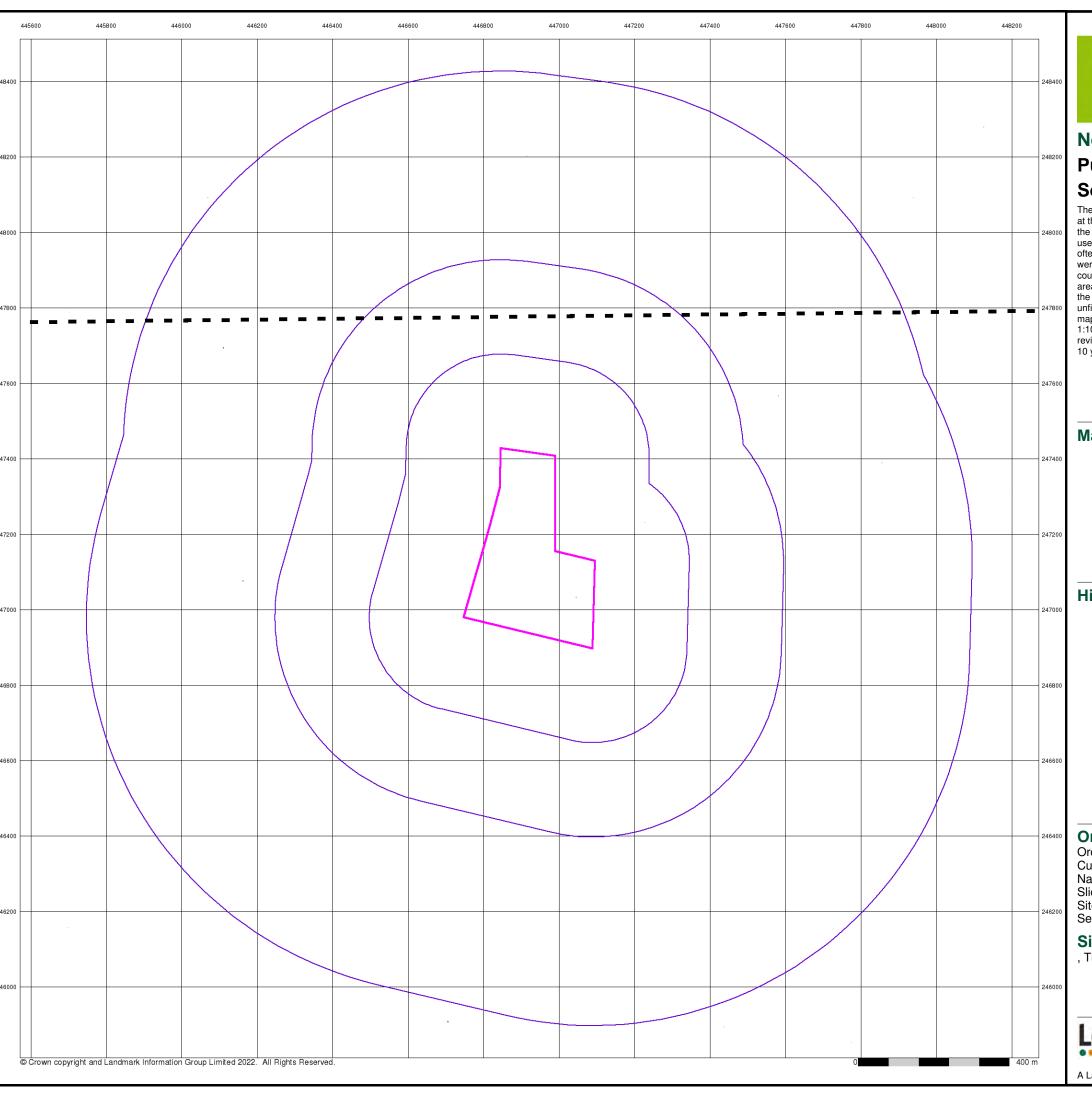
#### **Site Details**

, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT  $\,$ 



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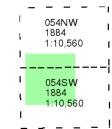
## Northamptonshire

## **Published 1884**

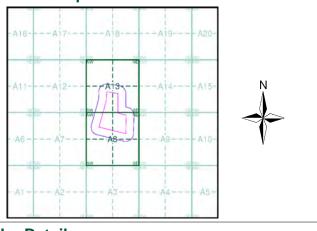
## Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)



#### **Historical Map - Slice A**



#### **Order Details**

Order Number: 302074765\_1\_1 Customer Ref: 305297 National Grid Reference: 446930, 247140 Slice: Α 11.12

Site Area (Ha): Search Buffer (m): 1000

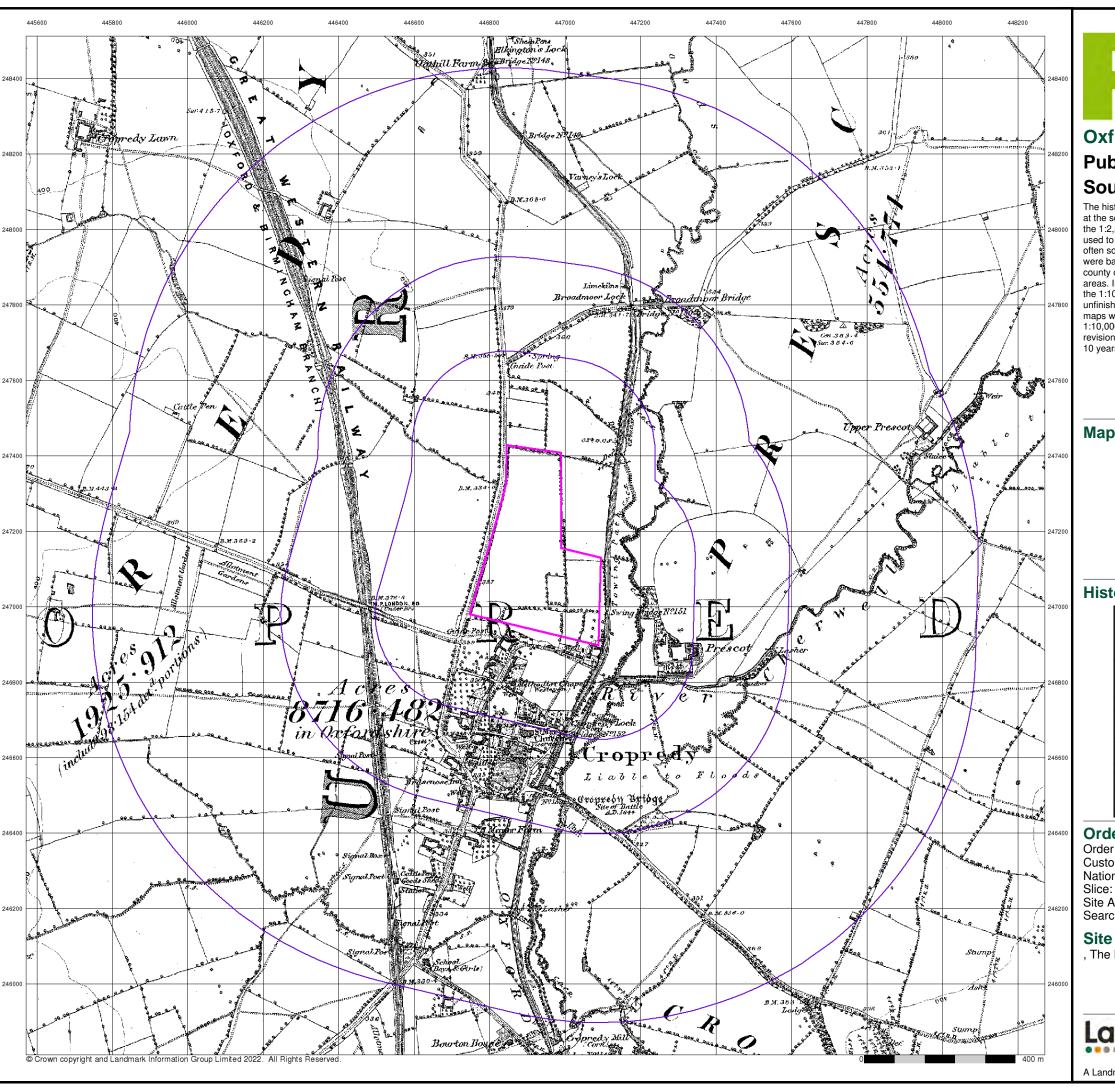
#### **Site Details**

, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT



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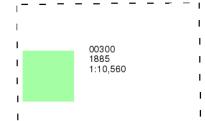
# RSK

#### **Oxfordshire**

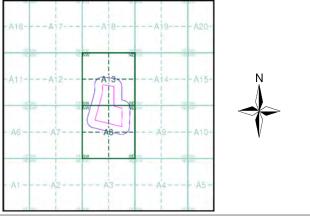
## Published 1885 Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

#### Map Name(s) and Date(s)



#### **Historical Map - Slice A**



#### **Order Details**

Order Number: 302074765\_1\_1
Customer Ref: 305297
National Grid Reference: 446930, 247140

**e**:

Site Area (Ha): 11.12 Search Buffer (m): 1000

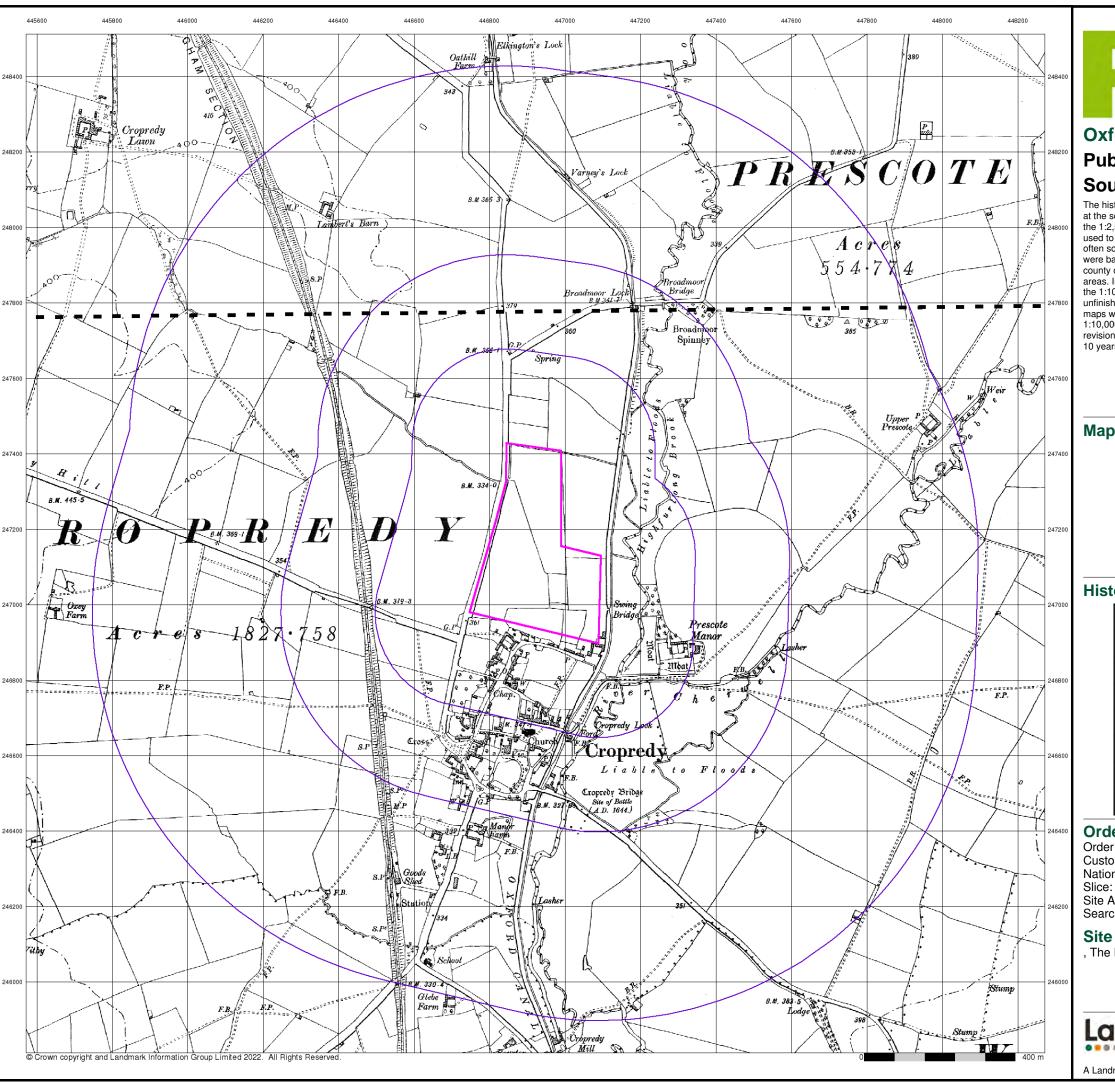
#### **Site Details**

, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT

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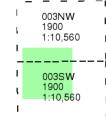
#### **Oxfordshire**

# **Published 1900**

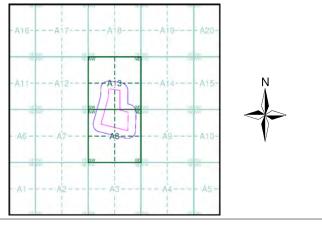
## Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)



#### **Historical Map - Slice A**



#### **Order Details**

Order Number: 302074765\_1\_1 **Customer Ref:** 305297 National Grid Reference: 446930, 247140

Site Area (Ha): 11.12 Search Buffer (m): 1000

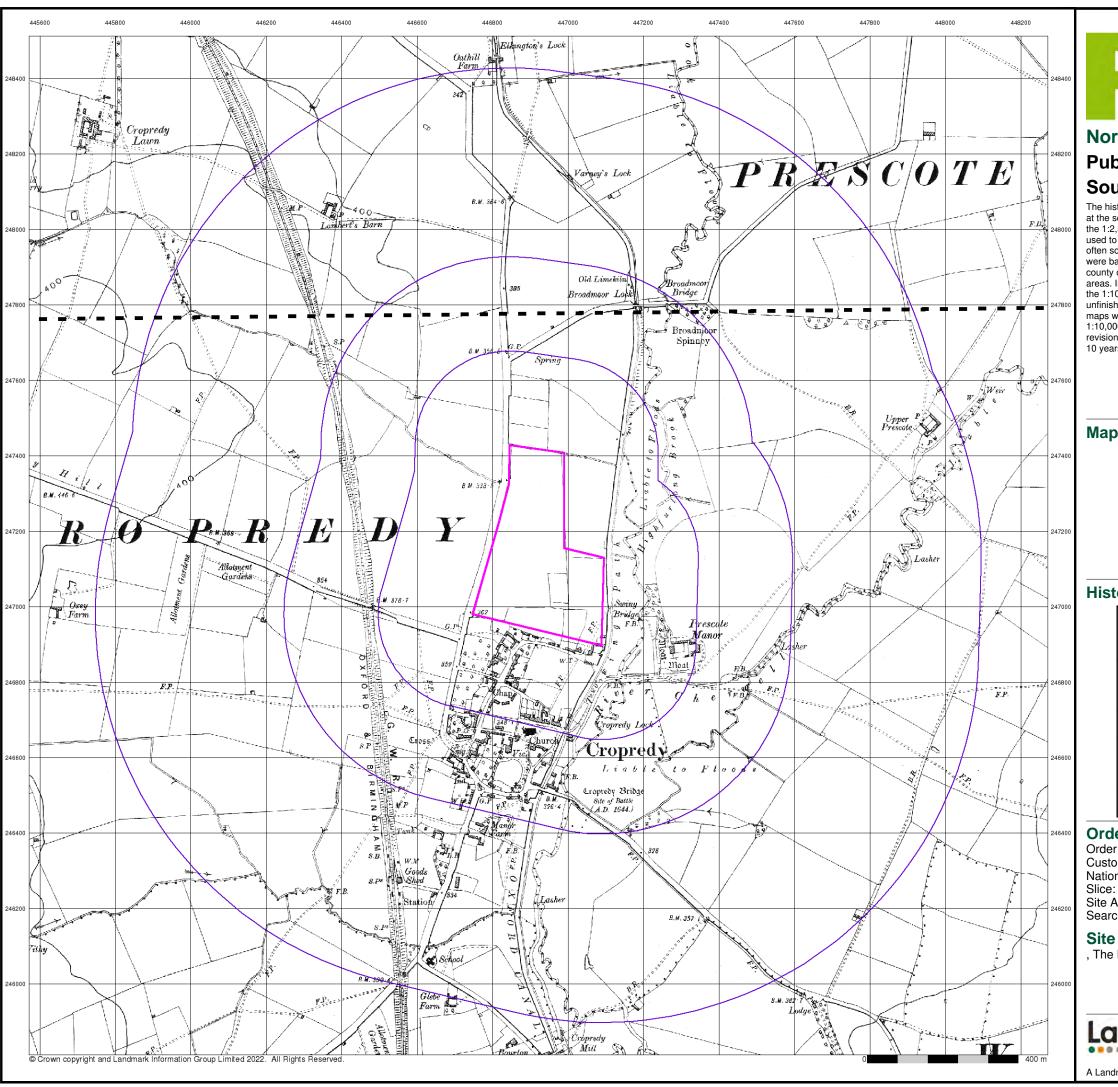
#### **Site Details**

, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT

Landmark

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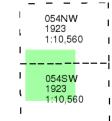
# Northamptonshire

## **Published 1923**

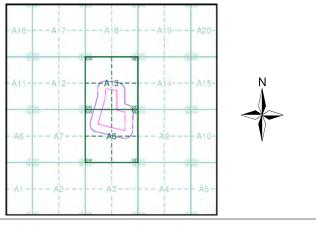
## Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)



#### **Historical Map - Slice A**



#### **Order Details**

Order Number: 302074765\_1\_1
Customer Ref: 305297
National Grid Reference: 446930, 247140

ice: te Area (Ha):

Site Area (Ha): 11.12 Search Buffer (m): 1000

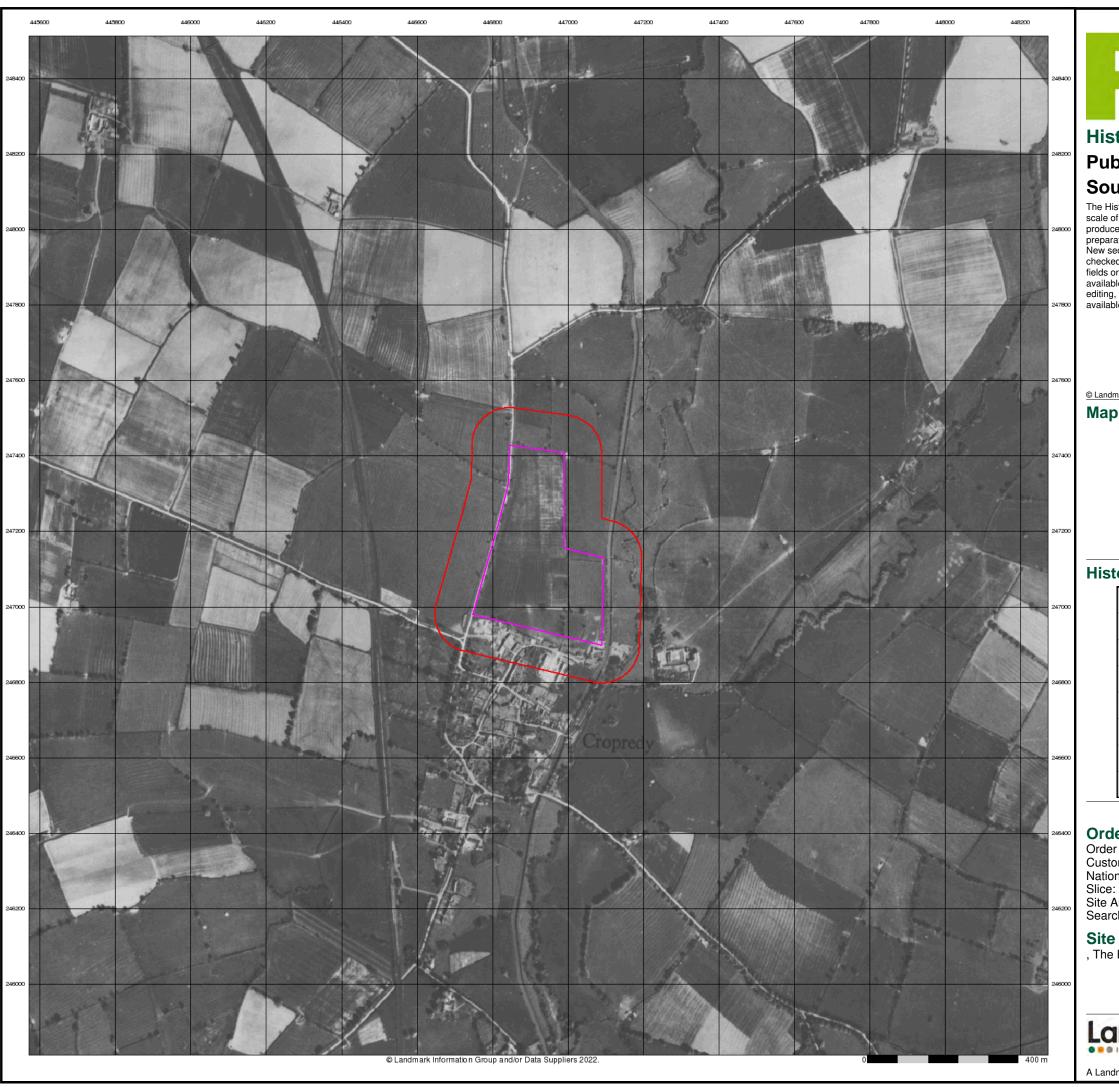
#### **Site Details**

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# **Historical Aerial Photography**

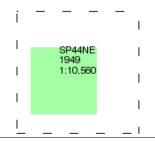
## **Published 1949**

## Source map scale - 1:10,560

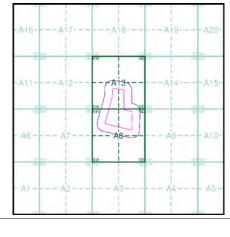
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the 1950's meant that every photograph was rechecked for potentially unsafe information with security sites replaced by fake fields or clouds. The original editions were withdrawn and only later made available after a period of fifty years although due to the accuracy of the editing, without viewing both revisions it is not easy to spot the edits. Where available Landmark have included both revisions.

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#### Map Name(s) and Date(s)



## **Historical Aerial Photography - Slice A**





#### **Order Details**

302074765\_1\_1 305297 Order Number: Customer Ref: National Grid Reference: 446930, 247140

Site Area (Ha): Search Buffer (m): 11.12 1000

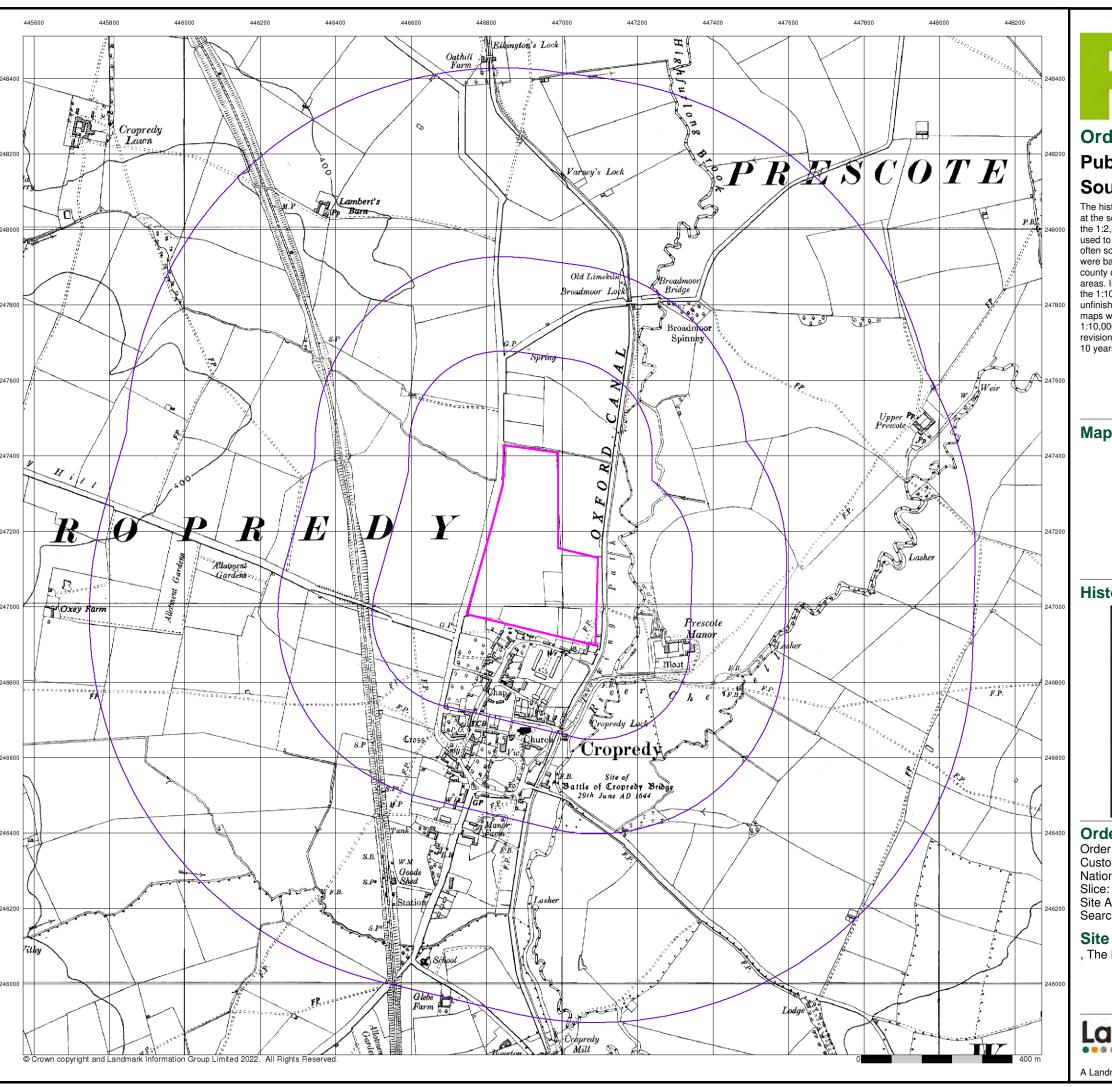
#### **Site Details**

, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT



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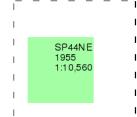
# Ordnance Survey Plan

# Published 1955

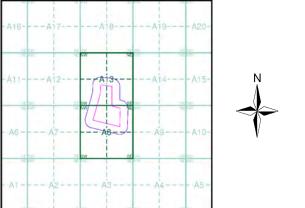
## Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

#### Map Name(s) and Date(s)



#### **Historical Map - Slice A**



#### **Order Details**

Order Number: 302074765\_1\_1
Customer Ref: 305297
National Grid Reference: 446930, 247140

e:

Site Area (Ha): 11.12 Search Buffer (m): 1000

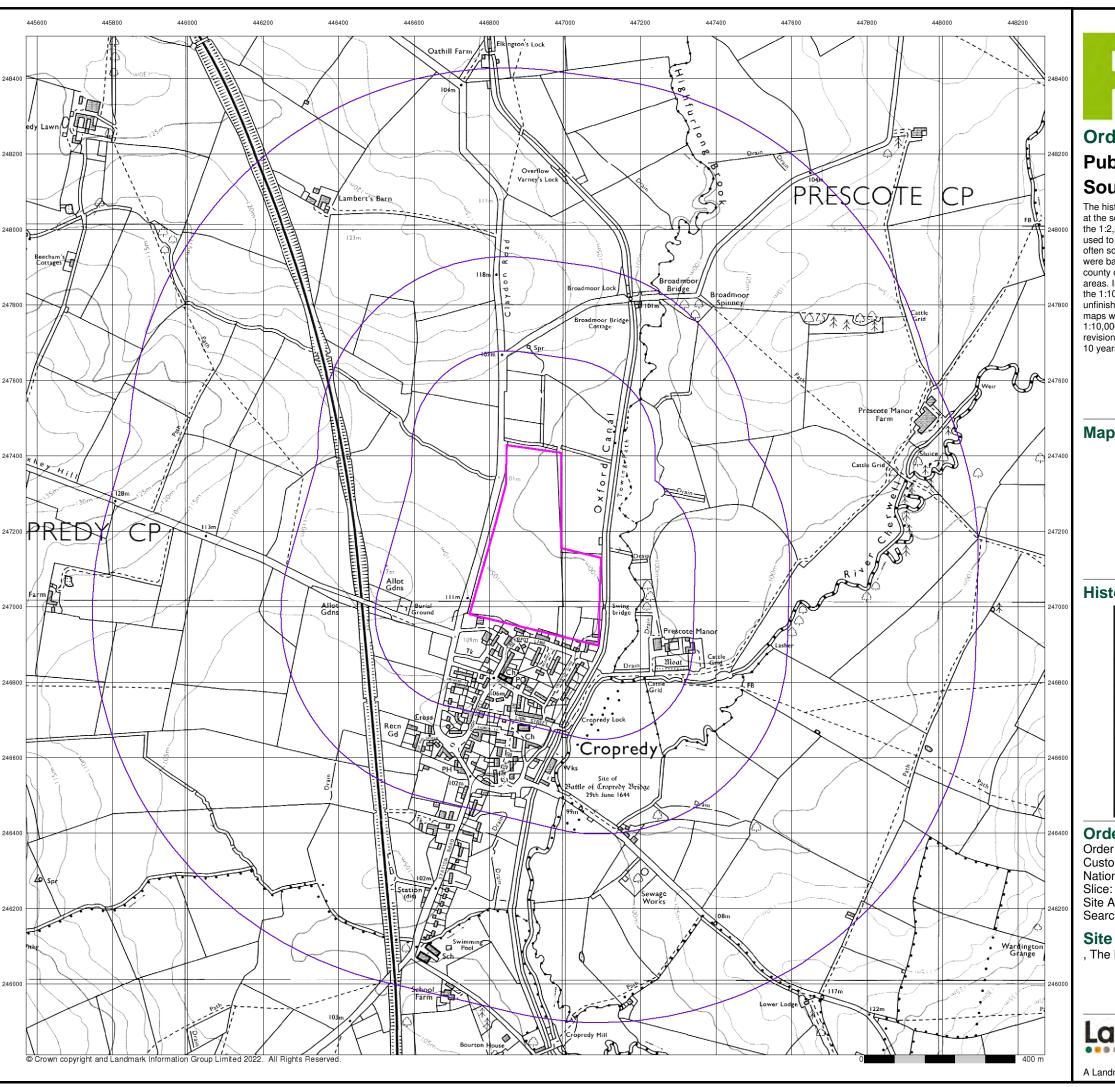
#### **Site Details**

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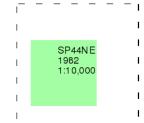


## **Ordnance Survey Plan** Published 1982

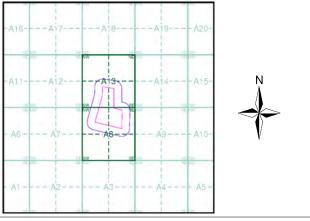
## Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

#### Map Name(s) and Date(s)



#### **Historical Map - Slice A**



#### **Order Details**

Order Number: 302074765\_1\_1 **Customer Ref:** 305297 National Grid Reference: 446930, 247140

Site Area (Ha): 11.12 Search Buffer (m): 1000

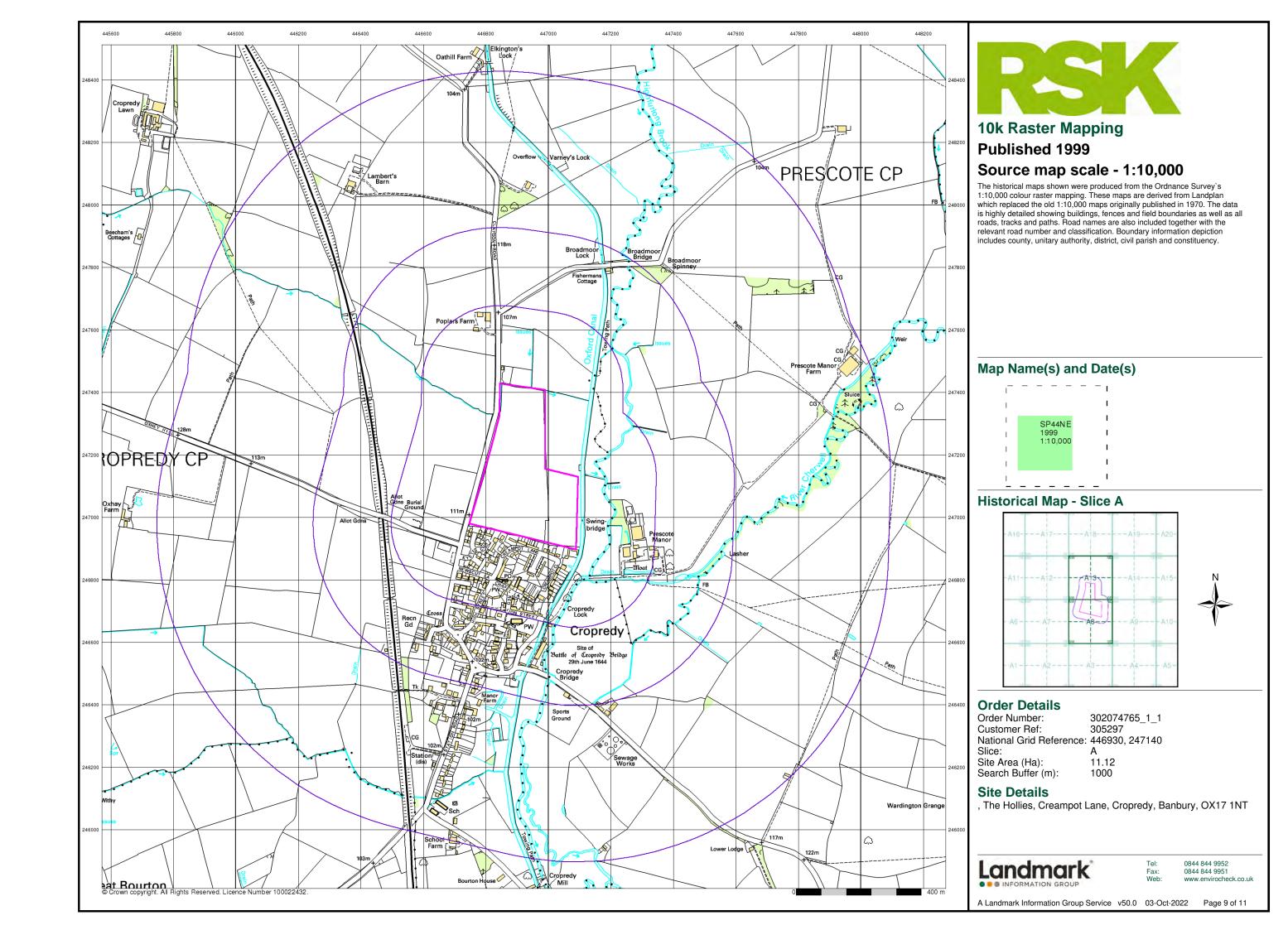
#### **Site Details**

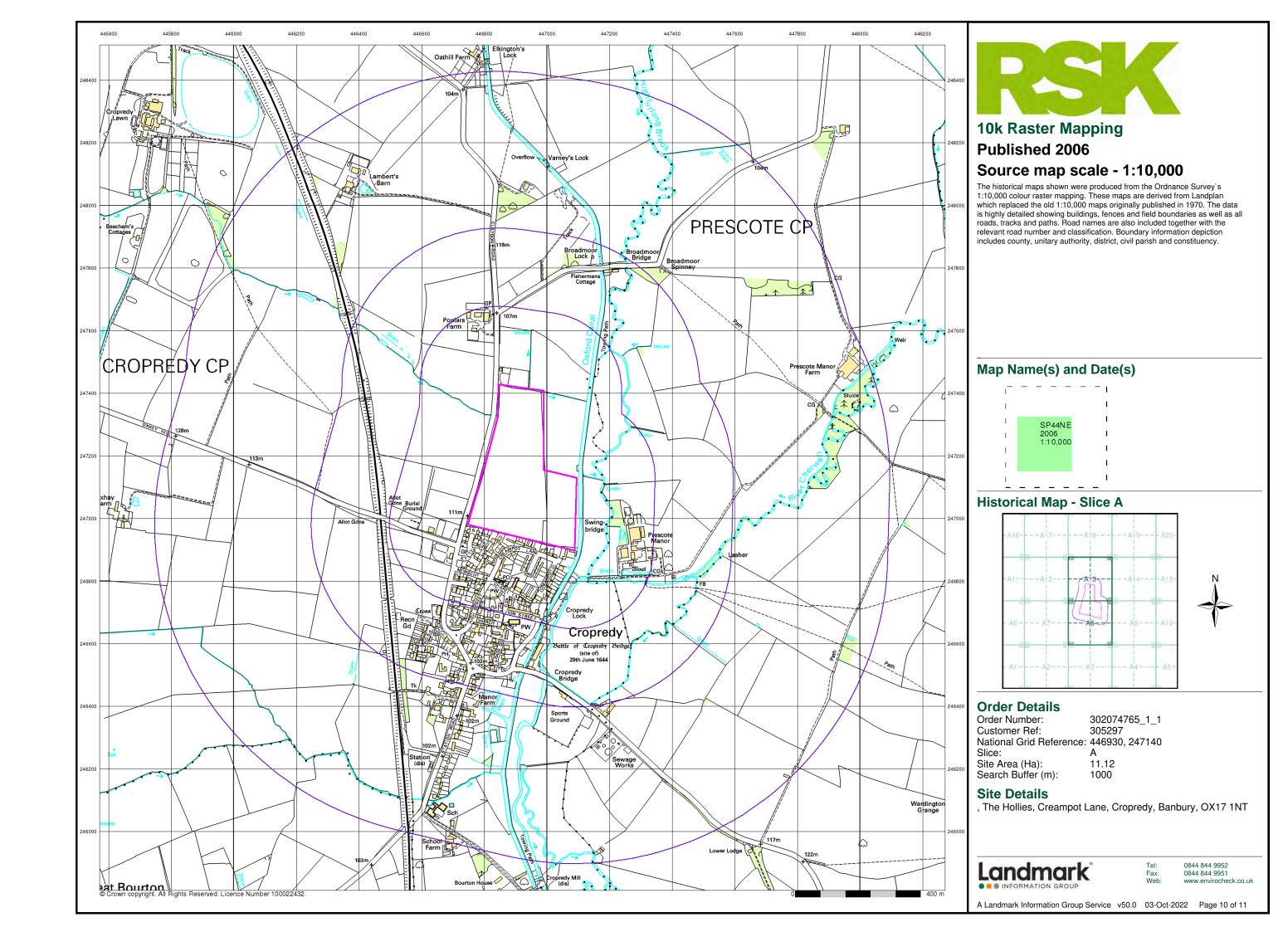
, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT

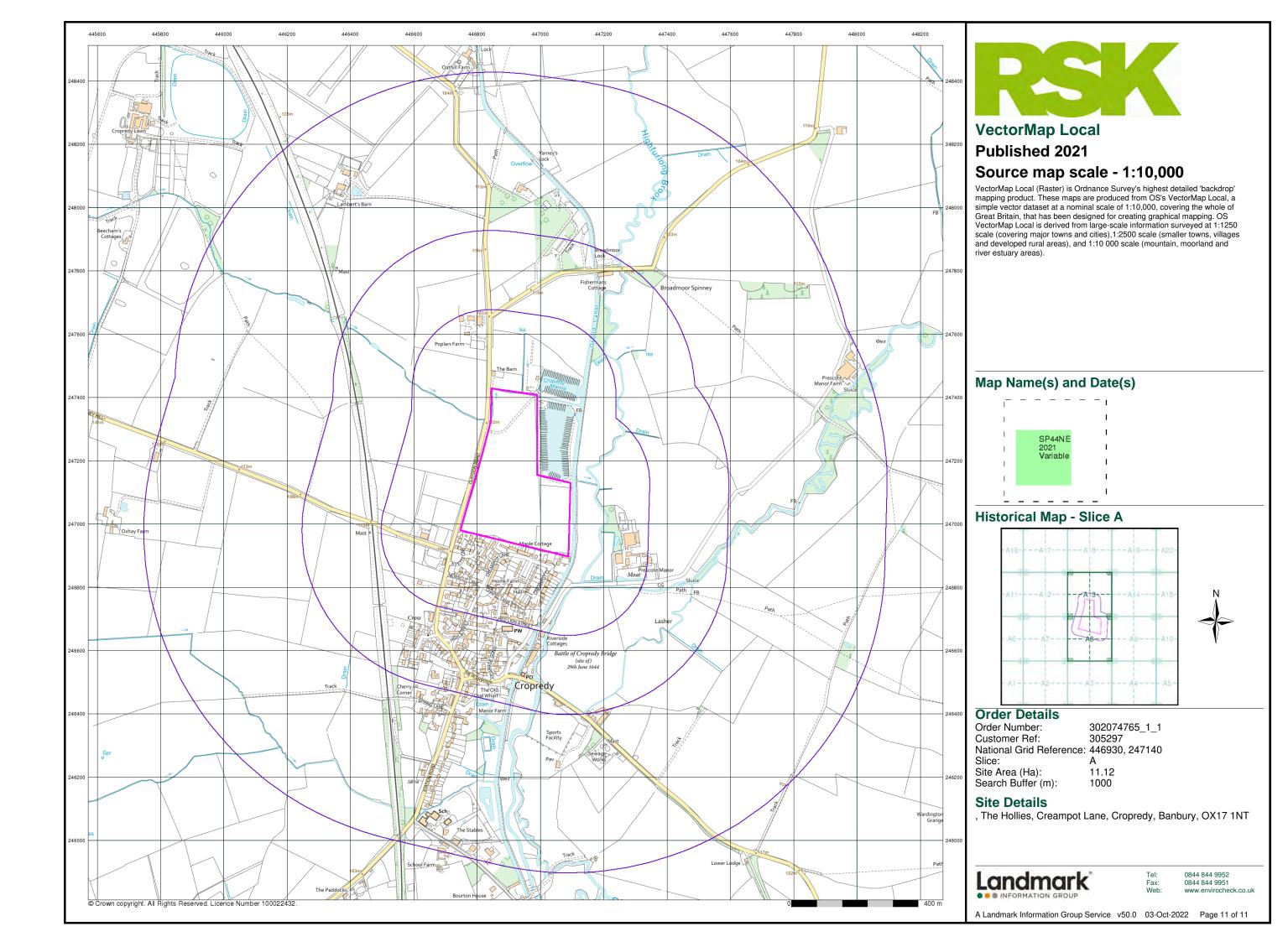
Landmark

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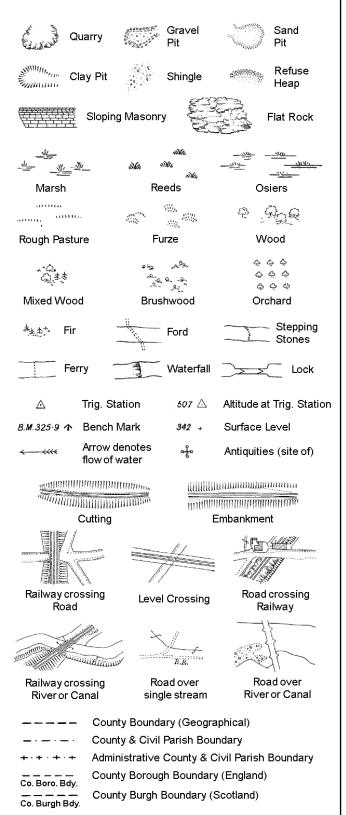






# **Historical Mapping Legends**

#### **Ordnance Survey County Series and Ordnance Survey Plan 1:2,500**



B.R.

EP

F.B.

Bridle Road

Foot Bridge

Mile Stone

M.P.M.R. Mooring Post or Ring

Electricity Pylor

Police Call Box

Telephone Call Box

Signal Post

Pump

Sluice

Spring

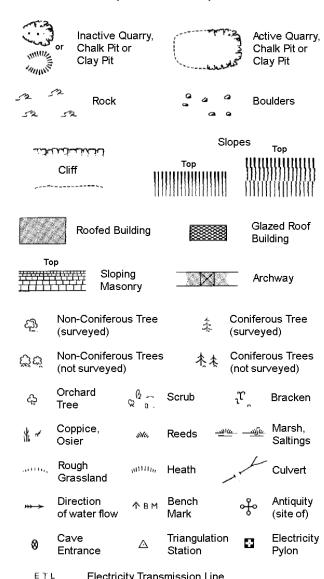
Trough Well

S.P

Sl.

Tr:

#### Ordnance Survey Plan, Additional SIMs and Large-Scale National Grid Data 1:2,500 and **Supply of Unpublished Survey Information** 1:2,500 and 1:1,250



# **Electricity Transmission Line**

	County Boundary (Geographical)
. — . — .	County & Civil Parish Boundary
	Civil Parish Boundary
· <del></del> · ·	Admin. County or County Bor. Boundary
L B Bdy	London Borough Boundary
O PLY	Symbol marking point where boundary mereing changes

вн	Beer House	Р	Pillar, Pole or Post
BP, BS	Boundary Post or Stone	PO	Post Office
Cn, C	Capstan, Crane	PC	Public Convenience
Chy	Chimney	PH	Public House
D Fn	Drinking Fountain	Pp	Pump
EIP	Electricity Pillar or Post	SB, S Br	Signal Box or Bridge
FAP	Fire Alarm Pillar	SP, SL	Signal Post or Light
FB	Foot Bridge	Spr	Spring
GP	Guide Post	Tk	Tank or Track
Н	Hydrant or Hydraulic	TCB	Telephone Call Box
LC	Level Crossing	TCP	Telephone Call Post
MH	Manhole	Tr	Trough
MP	Mile Post or Mooring Post	WrPt,WrT	Water Point, Water Tap
MS	Mile Stone	W	Well
NTL	Normal Tidal Limit	Wd Pp	Wind Pump

FΒ

Filter Bed

Fn / D Fn Fountain / Drinking Ftn.

Gas Governer

**Guide Post** 

Manhole

Gas Valve Compound

Mile Post or Mile Stone

# 1:1,250

רואלה. האלה	لانتانان		Slo	pes	Тор
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Cliff	1111111	Top	<b>!!!!!</b>	!!!!!!!!!!! !!!!!!!!!!!!
		[[[[]]]]]	111(11111111111111111111111111111111111	111111	111111111111
250	Rock		2,5	Rock (s	cattered)
	Boulders		<i>D</i>	Boulder	s (scattered)
	Positioned	l Boulder		Scree	
(월	Non-Conit	erous Tree	-1-	Conifer (survey	ous Tree ed)
స్టోల్	Non-Conit (not surve	erous Trees yed)	春春	Conifer (not sur	ous Trees ∨eyed)
දා	Orchard Tree	ç <sup>6</sup> û. So	rub	'n,	Bracken
* ~	Coppice, Osier	₩ Re	eds 🗝	<u>দে —স্যাদ</u>	Marsh, Saltings
actities,	Rough Grassland	<sub>инии</sub> , Не	eath	1	Culvert
<del>&gt;&gt;&gt; →</del>	Direction of water fl		angulation ation	्री०	Antiquity (site of)
E_TL	Electric	city Transmissio	n Line	$\boxtimes$	Electricity Pylon
/ <del>/</del> / вм	231.6úm	Bench Mark			gs with g Seed
	Roof	ed Building		9 -	lazed Roof uilding
		Ci∨il parish/co	mmunity be	oundary	
		District bound		_	
_ •		County bounda	ary		
٥	3	Boundary post			
£	>	Boundary mer always appear of three)	eing symbo	,	
Bks	Barracks		Р	Pillar Pr	ole or Post
Bty	Battery		PO	Post Off	
Cemy	Cemetery		PC	Public C	onvenience
Chy	Chimney		Рр	Pump	
Cis	Cistern		Ppg Sta	Pumping	g Station
Dismtd F	Rly Dismar	itled Railway	PW		Worship
El Gen S	ta Electric Station	city Generating	Sewage P		ewage umping Station
EIP	Electricity	Pole, Pillar	SB, S Br	Signal E	Box or Bridge
El Sub S	ta Electricity	Sub Station	SP, SL	Signal F	ost or Light

Spr

Tk

Tr

Wd Pp

Wks

Spring

Trough

Wind Pump

Wr Pt. Wr T Water Point, Water Tap

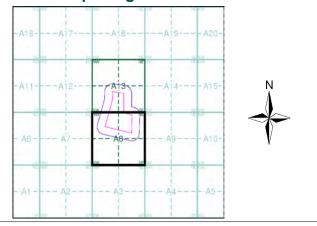
Works (building or area)

Tank or Track

#### **Historical Mapping & Photography included:**

Mapping Type	Scale	Date	Pg
Oxfordshire	1:2,500	1882	2
Oxfordshire	1:2,500	1900	3
Oxfordshire	1:2,500	1922	4
Ordnance Survey Plan	1:2,500	1966 - 1974	5
Additional SIMs	1:2,500	1978	6
Ordnance Survey Plan	1:2,500	1980	7
Large-Scale National Grid Data	1:2,500	1993	8
Large-Scale National Grid Data	1:2,500	1994	9
Large-Scale National Grid Data	1:2,500	1996	10
Historical Aerial Photography	1:2,500	1999	11

## **Historical Map - Segment A8**



#### **Order Details**

Order Number: 302074765\_1\_1 **Customer Ref:** 305297 National Grid Reference: 446930, 247140 Slice:

Site Area (Ha): 11.12 Search Buffer (m): 100

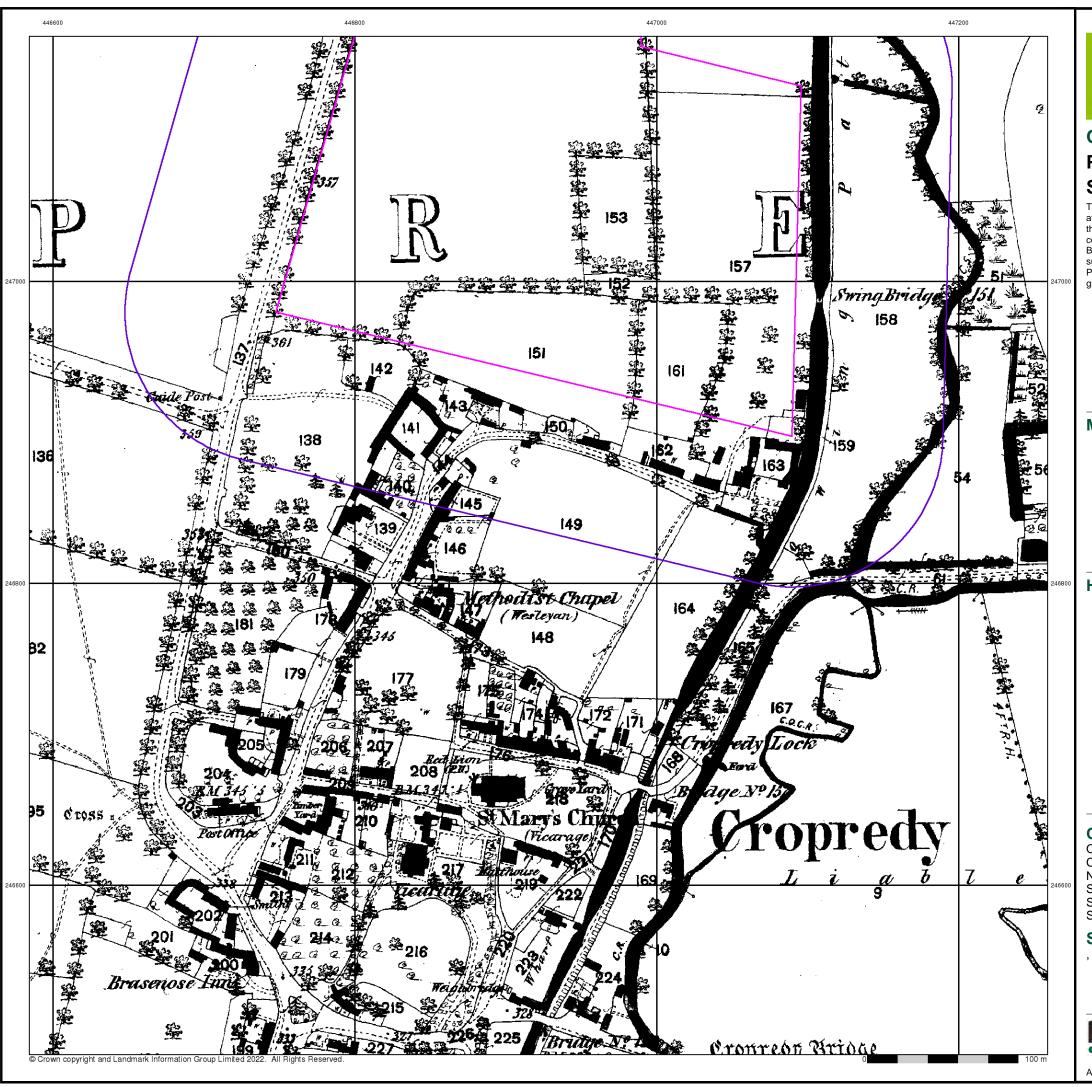
#### **Site Details**

, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT



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A Landmark Information Group Service v50.0 03-Oct-2022 Page 1 of 11



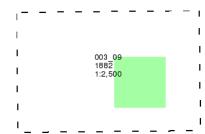
#### **Oxfordshire**

## **Published 1882**

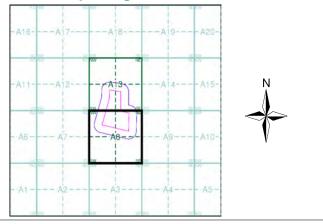
## Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

## Map Name(s) and Date(s)



#### **Historical Map - Segment A8**



#### **Order Details**

Order Number: 302074765\_1\_1 Customer Ref: 305297 National Grid Reference: 446930, 247140

Slice:

Site Area (Ha): Search Buffer (m): 11.12 100

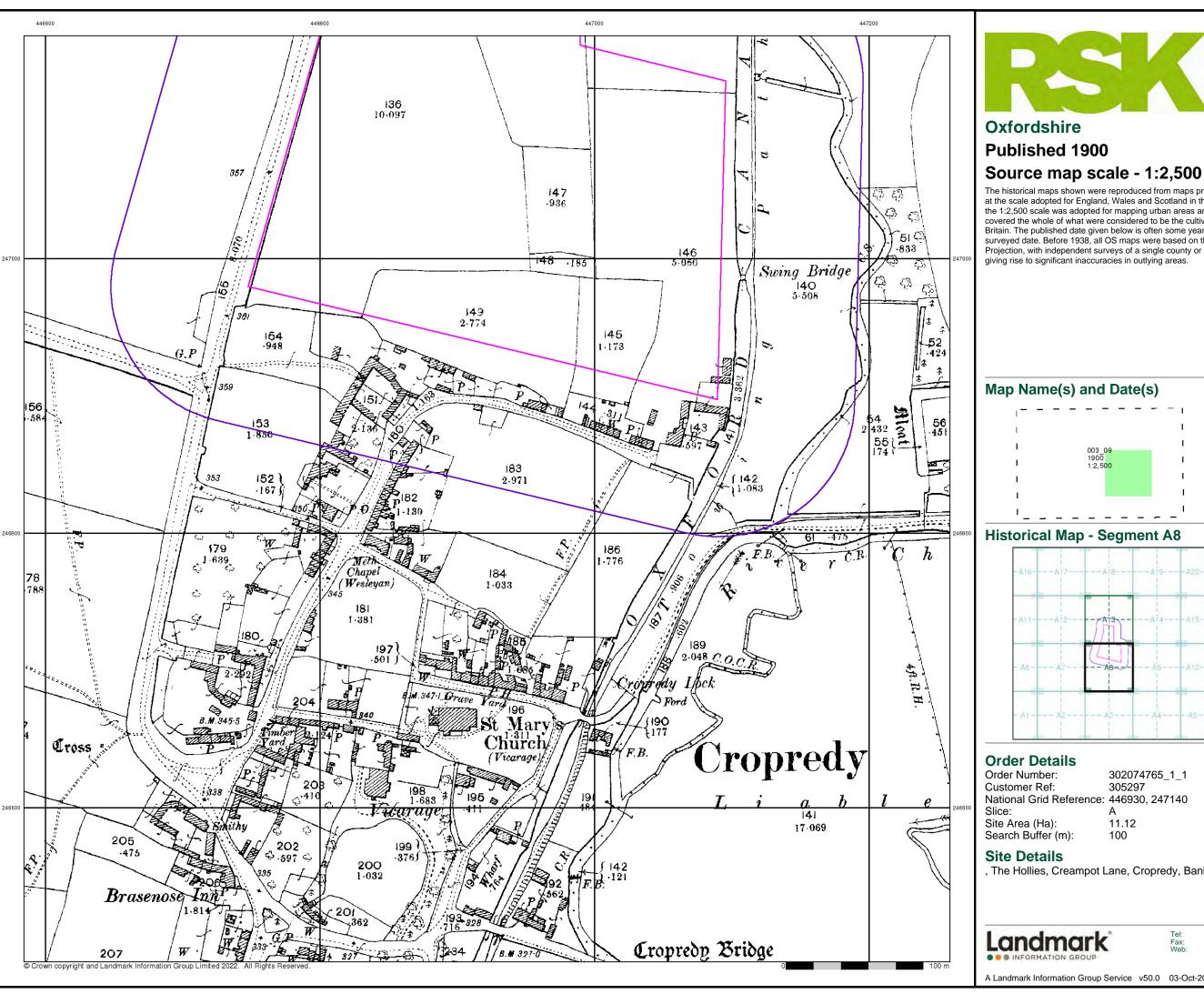
#### **Site Details**

, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT



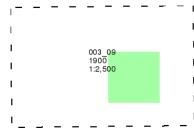
0844 844 9952 0844 844 9951 www.envirocheck.co.uk

A Landmark Information Group Service v50.0 03-Oct-2022 Page 2 of 11

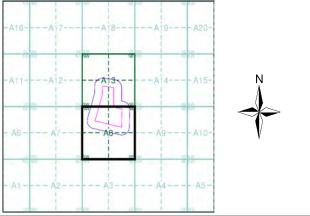


The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

#### Map Name(s) and Date(s)



#### **Historical Map - Segment A8**



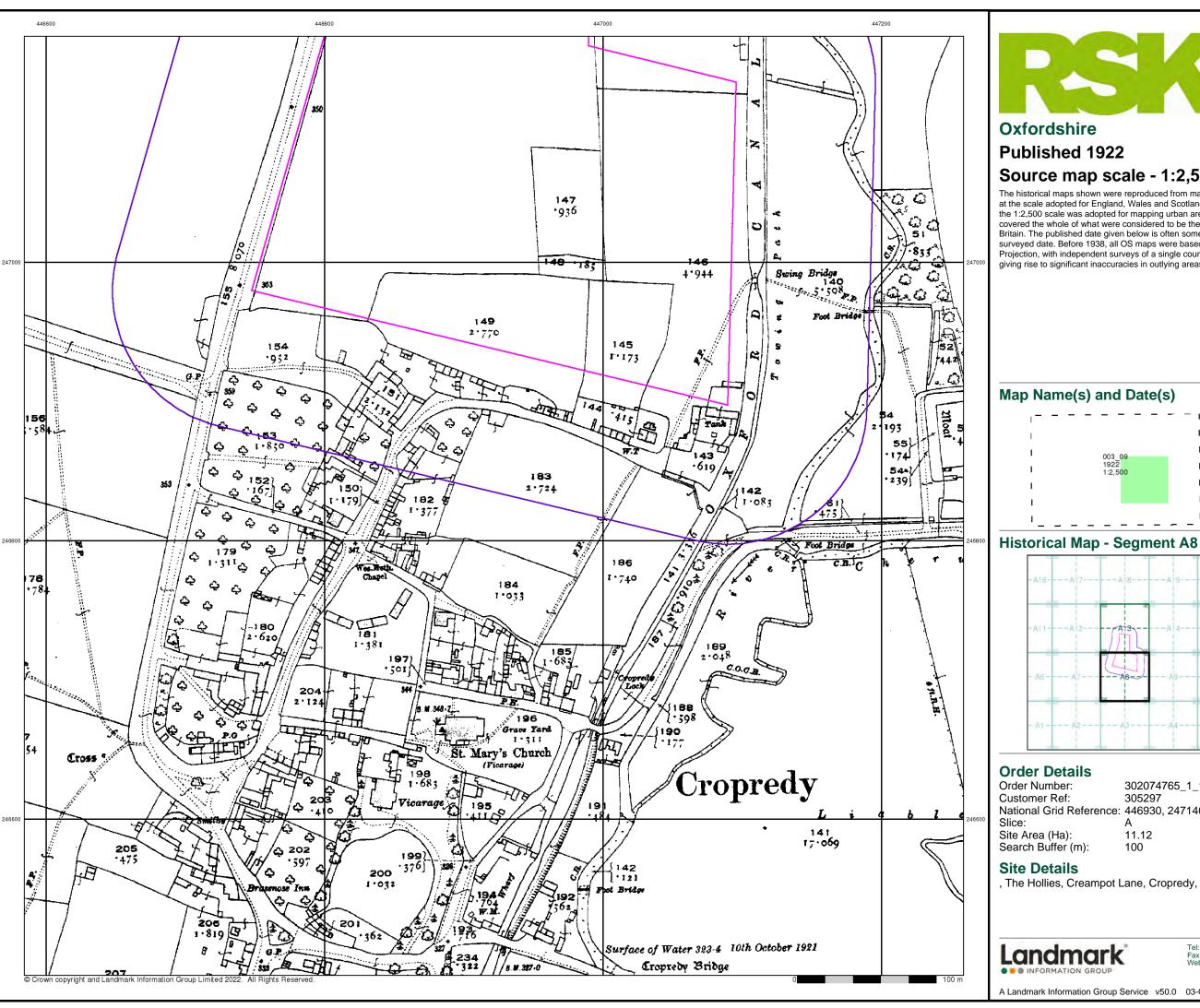
302074765\_1\_1 305297 National Grid Reference: 446930, 247140

11.12 100

, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT

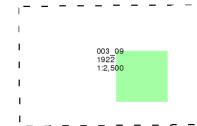
0844 844 9952 0844 844 9951 www.envirocheck.co.uk

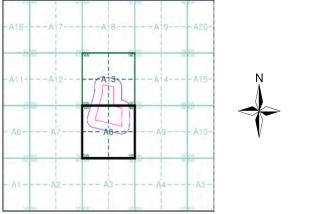
A Landmark Information Group Service v50.0 03-Oct-2022 Page 3 of 11



## Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.





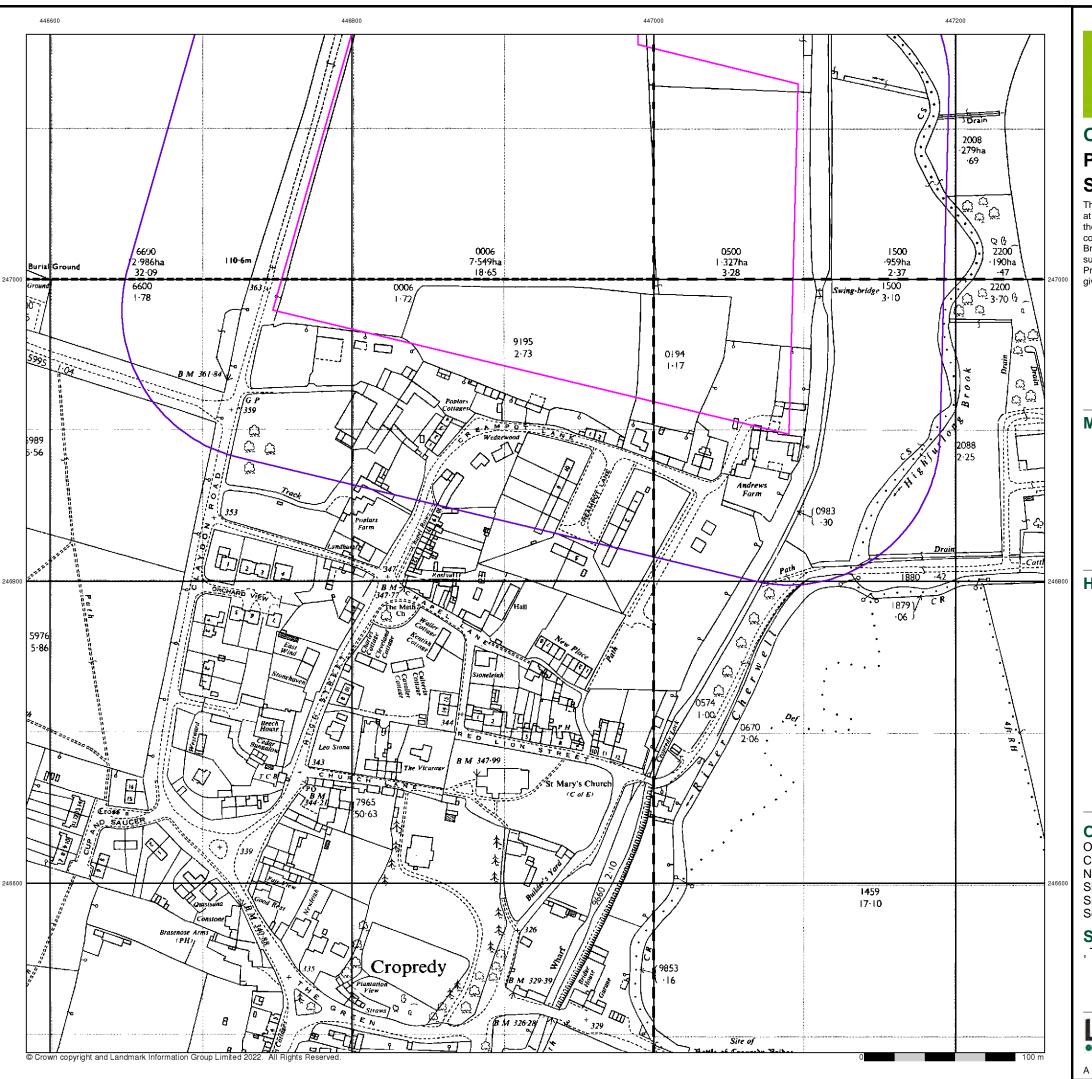
302074765\_1\_1 305297 National Grid Reference: 446930, 247140

11.12

, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT

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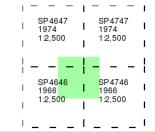


## Ordnance Survey Plan

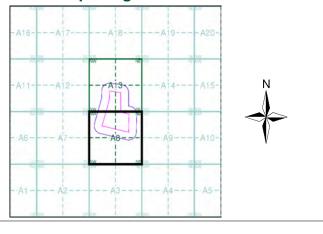
## Published 1966 - 1974 Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

#### Map Name(s) and Date(s)



#### **Historical Map - Segment A8**



#### **Order Details**

Order Number: 302074765\_1\_1
Customer Ref: 305297
National Grid Reference: 446930, 247140
Slice: A

Site Area (Ha): 11.12 Search Buffer (m): 100

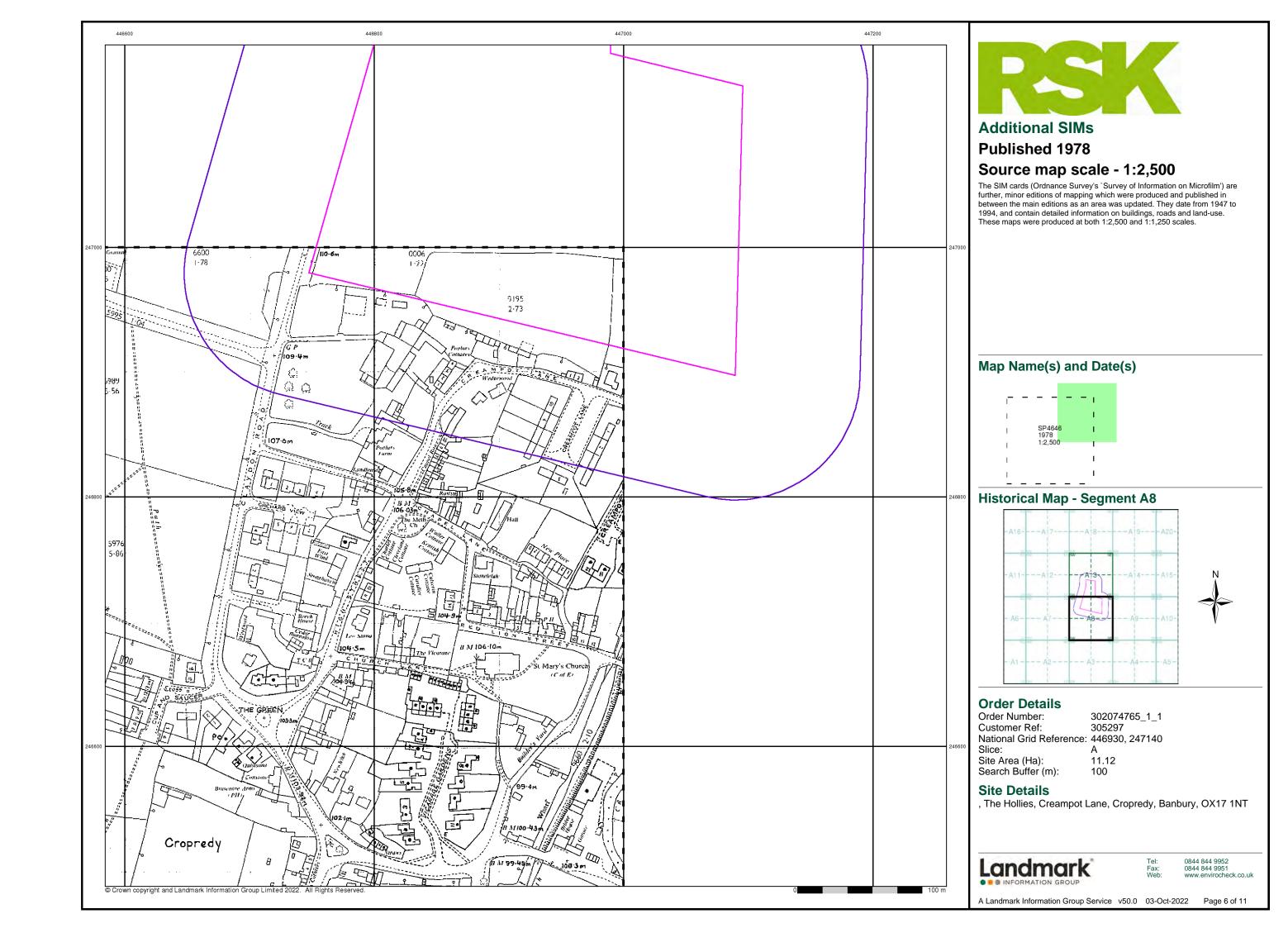
#### **Site Details**

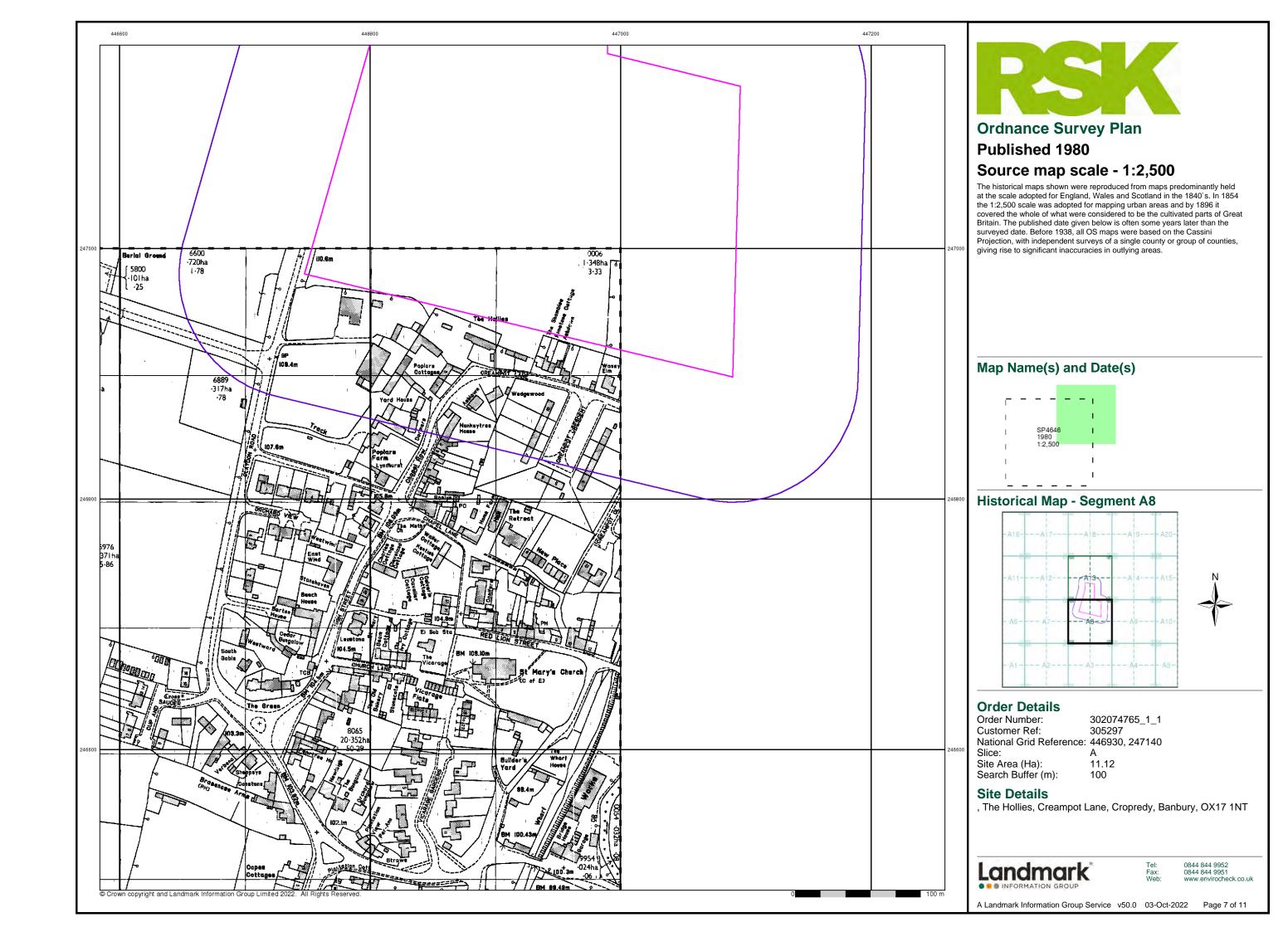
, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT

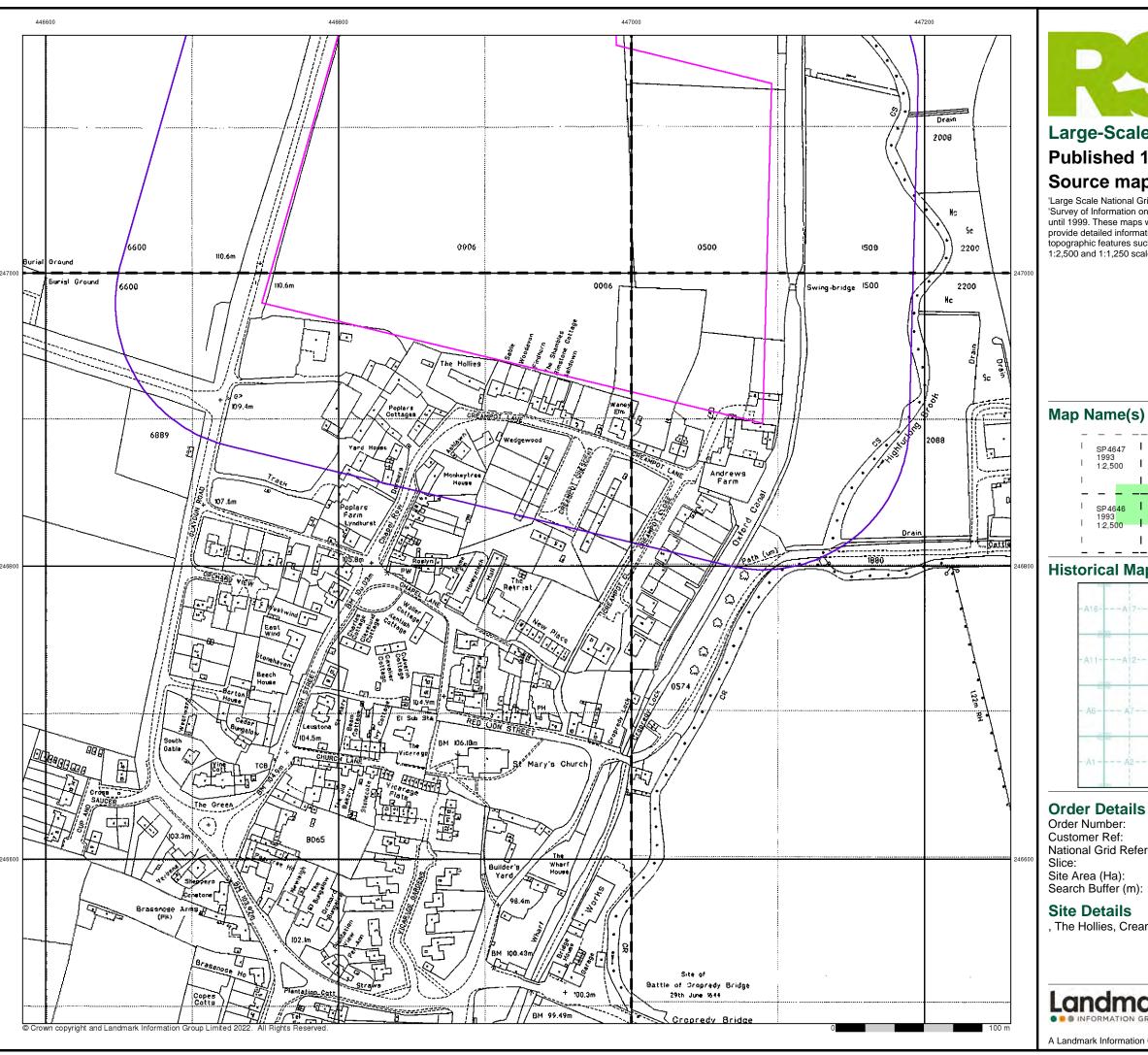


Fel: 0844 844 9952 Fax: 0844 844 9951 Veb: www.envirocheck.co.uk

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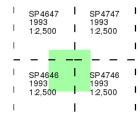
# **Large-Scale National Grid Data**

## **Published 1993**

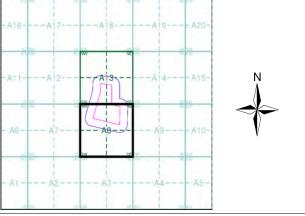
## Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

## Map Name(s) and Date(s)



#### **Historical Map - Segment A8**



302074765\_1\_1 305297 National Grid Reference: 446930, 247140

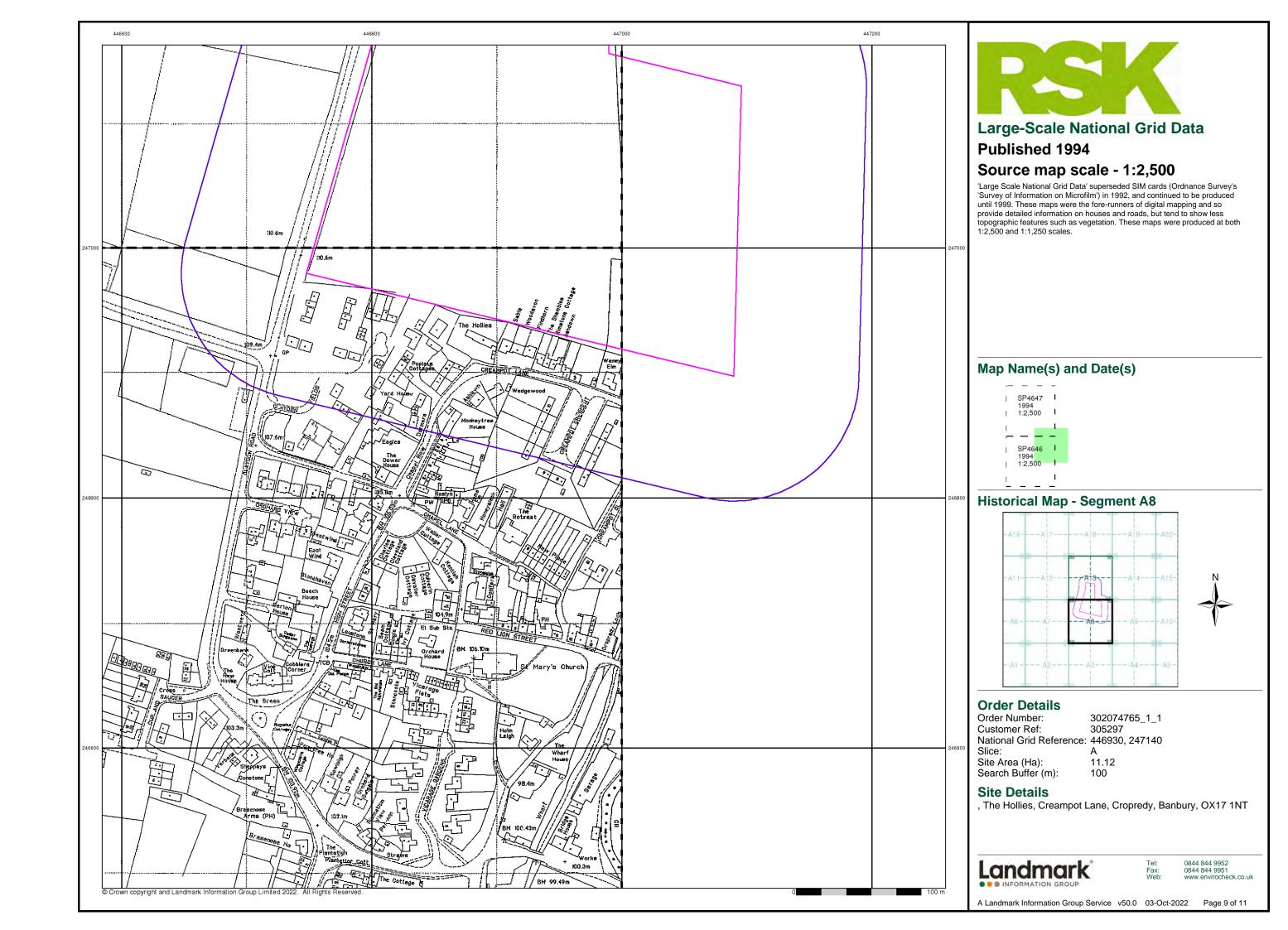
11.12 100

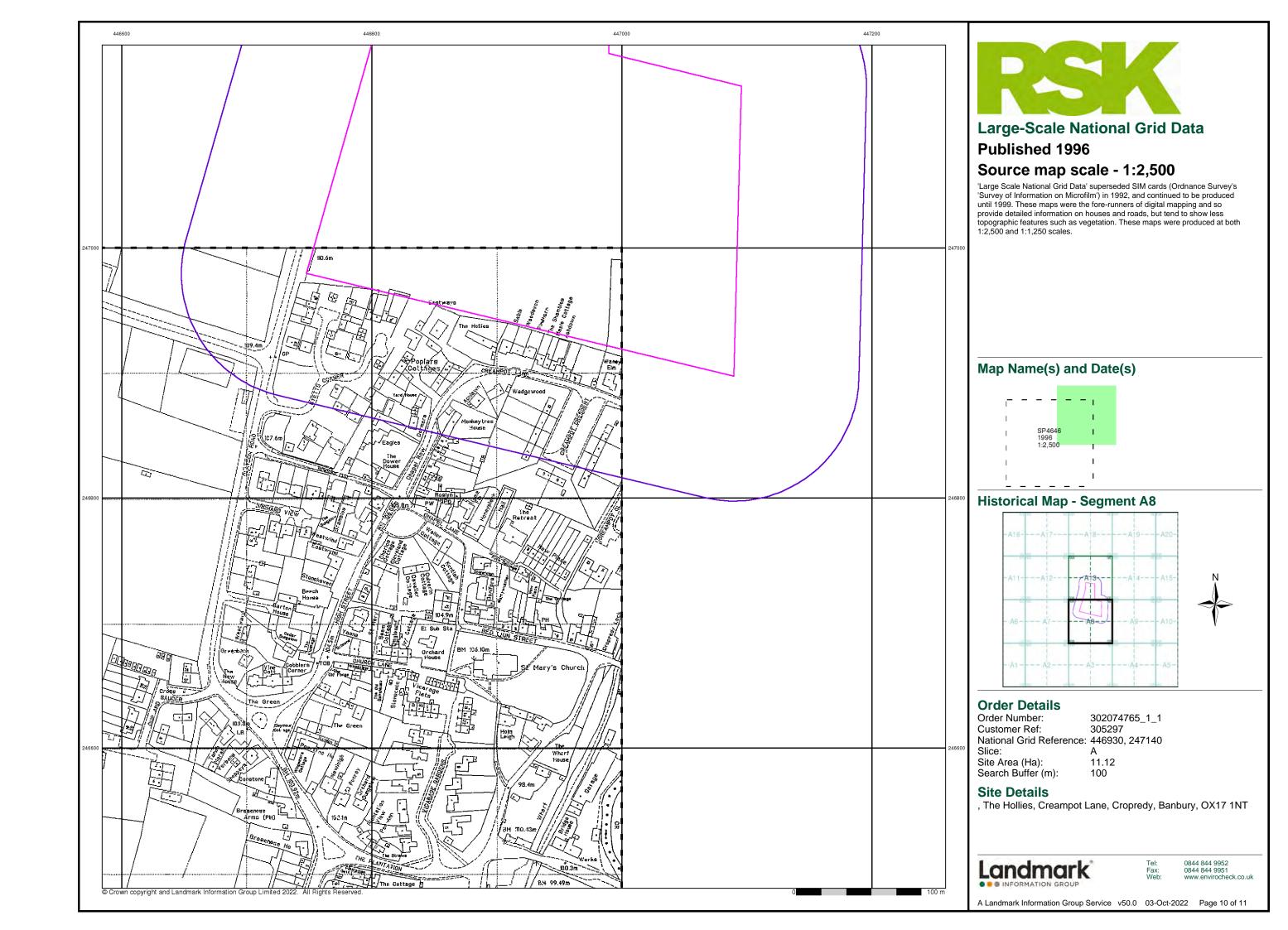
, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT

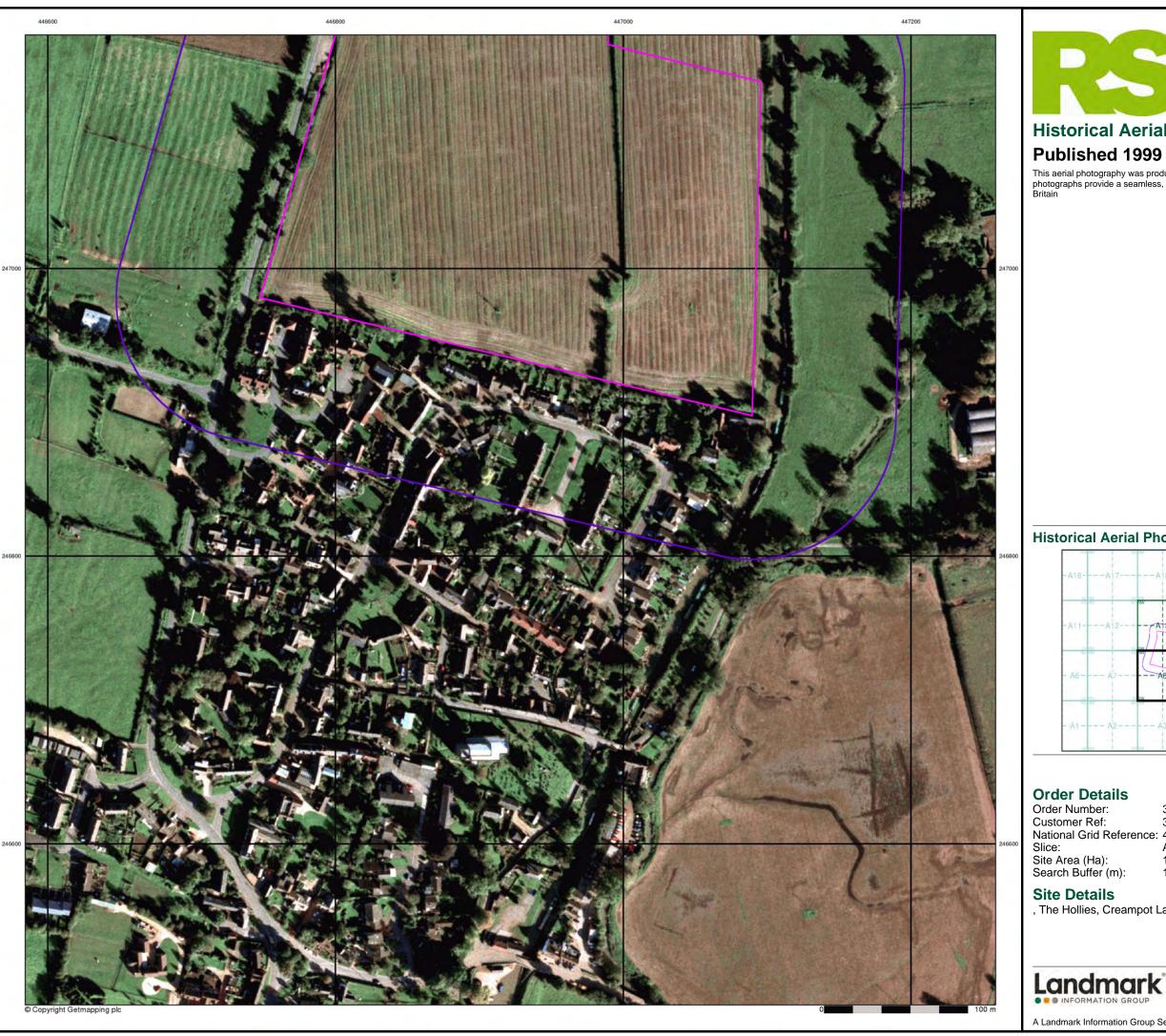


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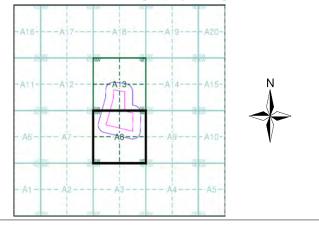




# **Historical Aerial Photography**

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

## **Historical Aerial Photography - Segment A8**



Order Details
Order Number: Order Number: 302074765\_1\_1
Customer Ref: 305297
National Grid Reference: 446930, 247140

Slice: Site Area (Ha): Search Buffer (m): 11.12 100

**Site Details** 

, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT

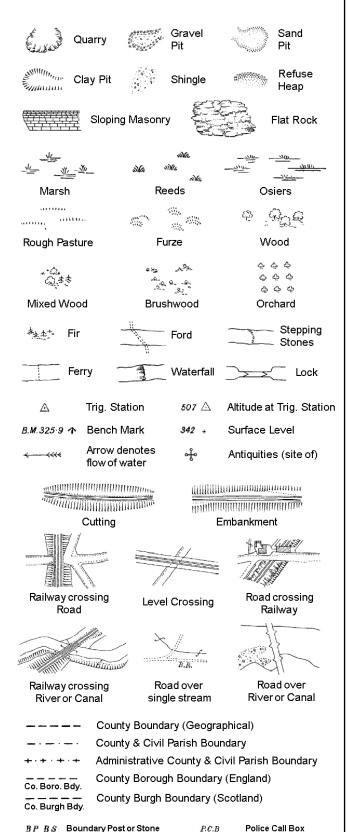
Landmark\*

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# **Historical Mapping Legends**

#### **Ordnance Survey County Series and** Ordnance Survey Plan 1:2,500



Pump

Sluice

Spring

Trough Well

Signal Post

Telephone Call Box

S.P

Sl.

Tr:

B.R.

EP

F.B.

M.S

Bridle Road

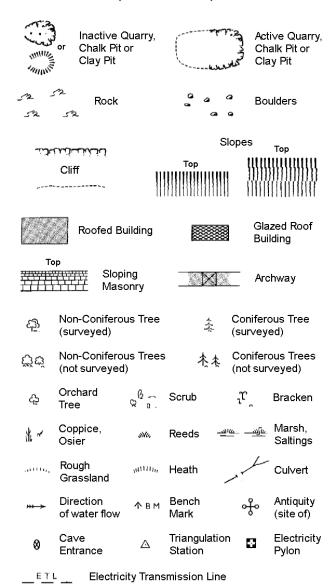
Foot Bridge

Mile Stone

M.P.M.R. Mooring Post or Ring

Electricity Pylor

#### Ordnance Survey Plan, Additional SIMs and Large-Scale National Grid Data 1:2,500 and **Supply of Unpublished Survey Information** 1:2,500 and 1:1,250



# County Boundary (Geographical)

County & Civil Parish Boundary Civil Parish Boundary Admin. County or County Bor. Boundary L B Bdy London Borough Boundary Symbol marking point where boundary mereing changes

вн	Beer House	Р	Pillar, Pole or Post
BP, BS	Boundary Post or Stone	PO	Post Office
Cn, C	Capstan, Crane	PC	Public Convenience
Chy	Chimney	PH	Public House
D Fn	Drinking Fountain	Pp	Pump
EIP	Electricity Pillar or Post	SB, S Br	Signal Box or Bridge
FAP	Fire Alarm Pillar	SP, SL	Signal Post or Light
FB	Foot Bridge	Spr	Spring
GP	Guide Post	Tk	Tank or Track
Н	Hydrant or Hydraulic	TCB	Telephone Call Box
LC	Level Crossing	TCP	Telephone Call Post
MH	Manhole	Tr	Trough
MP	Mile Post or Mooring Post	WrPt,WrT	Water Point, Water Tap
MS	Mile Stone	W	Well
NTL	Normal Tidal Limit	Wd Pp	Wind Pump

# 1:1,250

			Slop	oes .	<b>-</b>
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△ Bou	ulders		Δ.	Boulders	(scattered)
△ Pos	itioned Boulder			Scree	
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C 3 C 5	n-Coniferous Tre t surveyed)	es	~\`\	Conifero (not surv	us Trees eyed)
습 Orc	chard ເຂົ້າ e ຊື່ຄ	Scru	b	Jr,	Bracken
∦ ~ Cop	opice, 🐝 er	Reed	ds <u>-w</u> i	<u>—————————————————————————————————————</u>	Marsh, Saltings
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<del>,,, ,</del>	ection 🛆 vater flow	Trian Stati	gulation on	ઌ૾ૺ	Antiquity (site of)
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	– District I	ooundary	y		
_ •	— County b	ooundary	4		
٥	Boundar	y post/st	tone		
P		ippear in	ng symbo n opposed		
Bks B	arracks		<b>5</b>	Pillar, Pole	e or Post
	attery		<b>°</b> 0	Post Offic	
	emetery		PC .		nvenience
-	himney		- ⊃p	Pump	
-	istern		pg Sta	Pumping	Station
Dismtd Rly	Dismantled Railwa		PW .	Place of V	
El Gen Sta	Electricity Generati		Sewage Pp	g Sta Se	wage
EID =	Station		en en-		mping Station
	lectricity Pole, Pillar		SB, S Br	_	x or Bridge
	lectricity Sub Station		SP, SL		st or Light
	ilter Bed ountain / Drinking Fi		Spr Tiv	Spring	

Fn / D Fn Fountain / Drinking Ftn.

Gas Governer

**Guide Post** 

Manhole

GVC

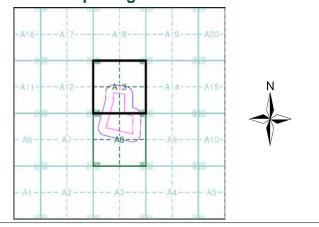
Gas Valve Compound

Mile Post or Mile Stone

#### **Historical Mapping & Photography included:**

Scale	Date	Pg
1:2,500	1882	2
1:2,500	1900	3
1:2,500	1922	4
1:2,500	1974	5
1:2,500	1993	6
1:2,500	1994	7
1:2,500	1999	8
	1:2,500 1:2,500 1:2,500 1:2,500 1:2,500 1:2,500	1:2,500     1882       1:2,500     1900       1:2,500     1922       1:2,500     1974       1:2,500     1993       1:2,500     1994

## **Historical Map - Segment A13**



#### **Order Details**

Order Number: 302074765\_1\_1 305297 Customer Ref: National Grid Reference: 446930, 247140 Slice: 11.12

Site Area (Ha): Search Buffer (m):

**Site Details** 

Tank or Track

Trough

Wind Pump

Wr Pt. Wr T Water Point, Water Tap

Works (building or area)

Tr

Wd Pp

Wks

, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT

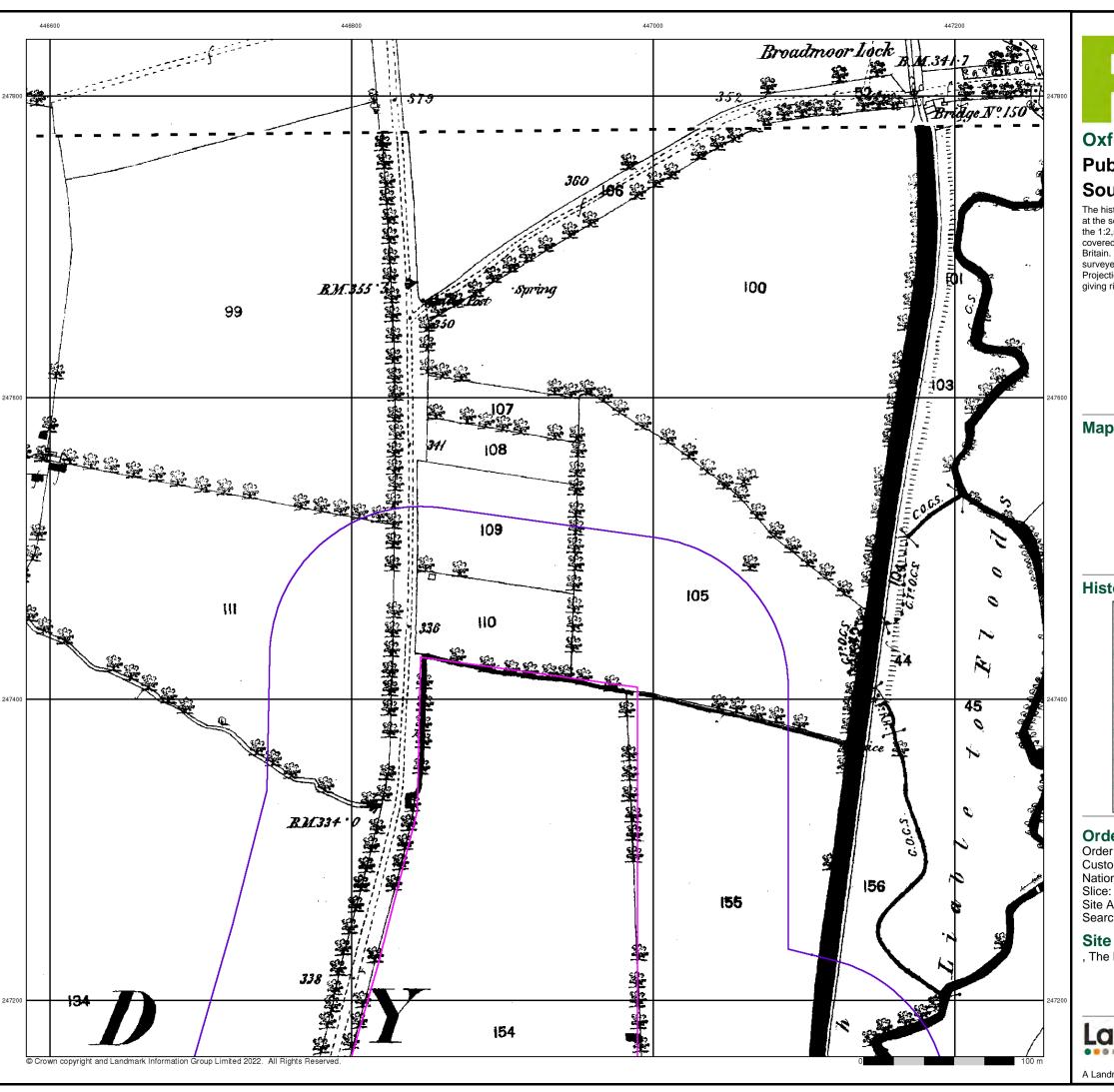
100



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A Landmark Information Group Service v50.0 03-Oct-2022



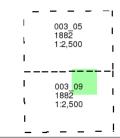
#### **Oxfordshire**

## **Published 1882**

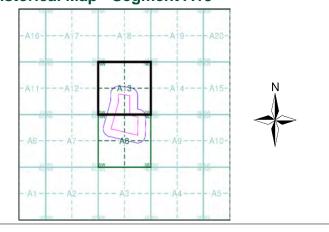
## Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

#### Map Name(s) and Date(s)



## **Historical Map - Segment A13**



## **Order Details**

Order Number: 302074765\_1\_1 Customer Ref: 305297 National Grid Reference: 446930, 247140 Α

Site Area (Ha): Search Buffer (m): 11.12 100

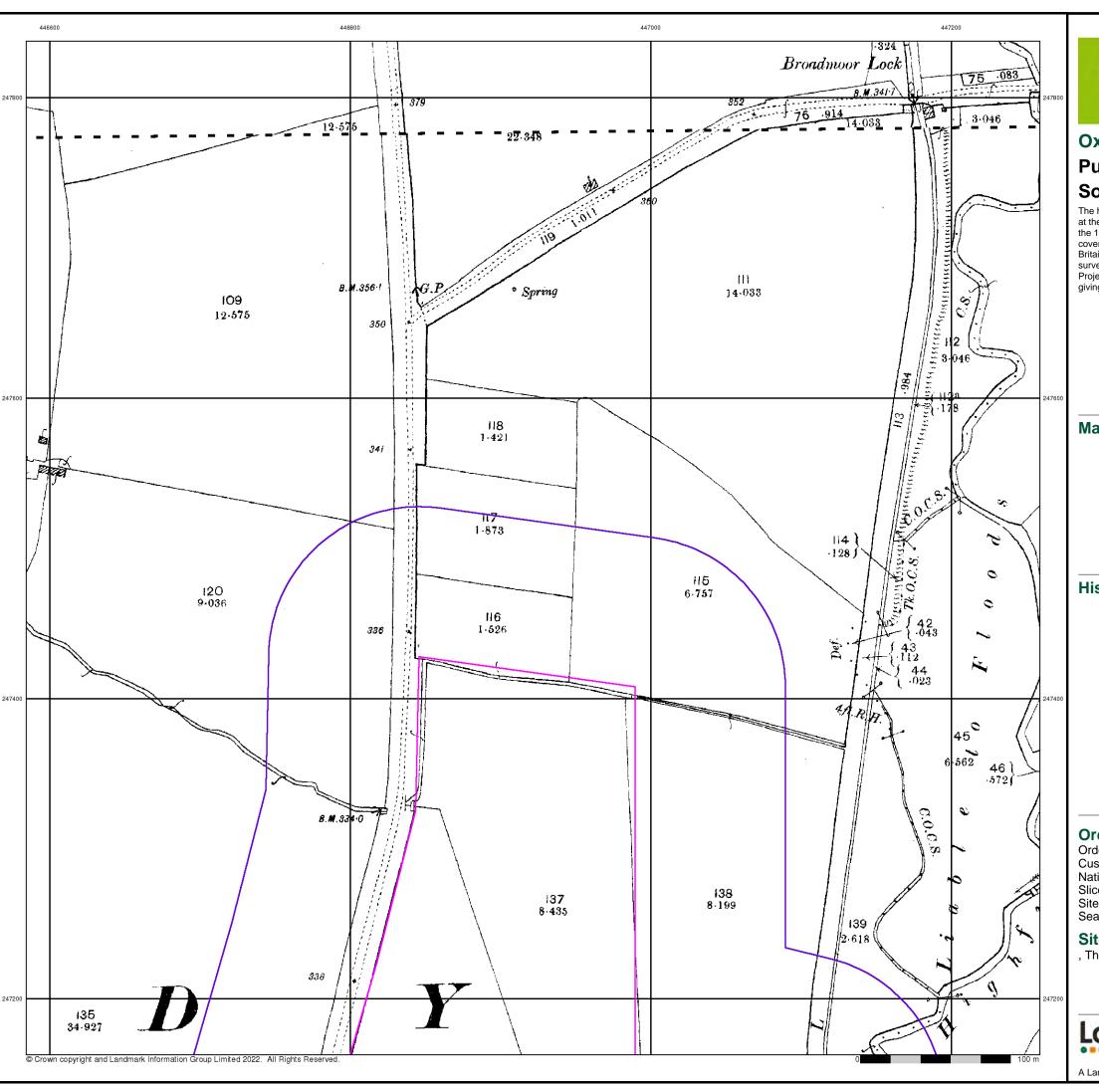
#### **Site Details**

, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT

Landmark

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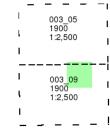


#### **Oxfordshire**

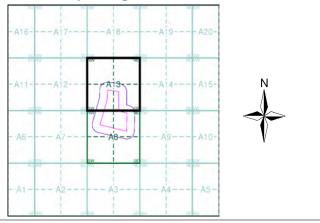
# **Published 1900** Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

#### Map Name(s) and Date(s)



#### **Historical Map - Segment A13**



#### **Order Details**

Order Number: 302074765\_1\_1 Customer Ref: 305297 National Grid Reference: 446930, 247140 Slice:

Site Area (Ha): Search Buffer (m): 11.12 100

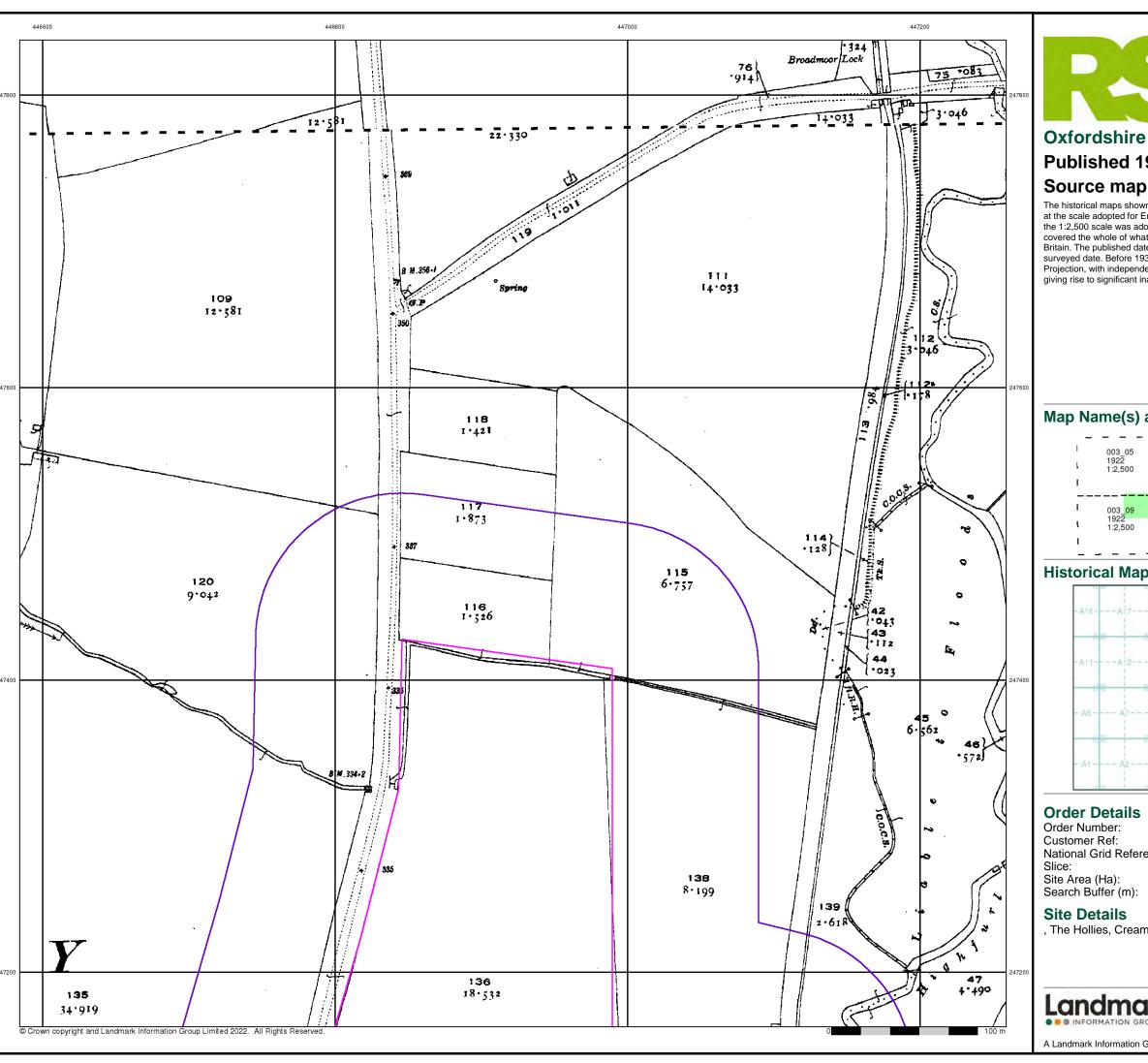
#### **Site Details**

, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT

Landmark

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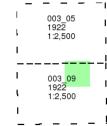


## **Published 1922**

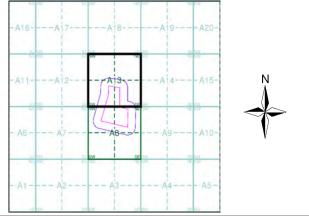
## Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

#### Map Name(s) and Date(s)



#### **Historical Map - Segment A13**



302074765\_1\_1 305297 National Grid Reference: 446930, 247140 Α

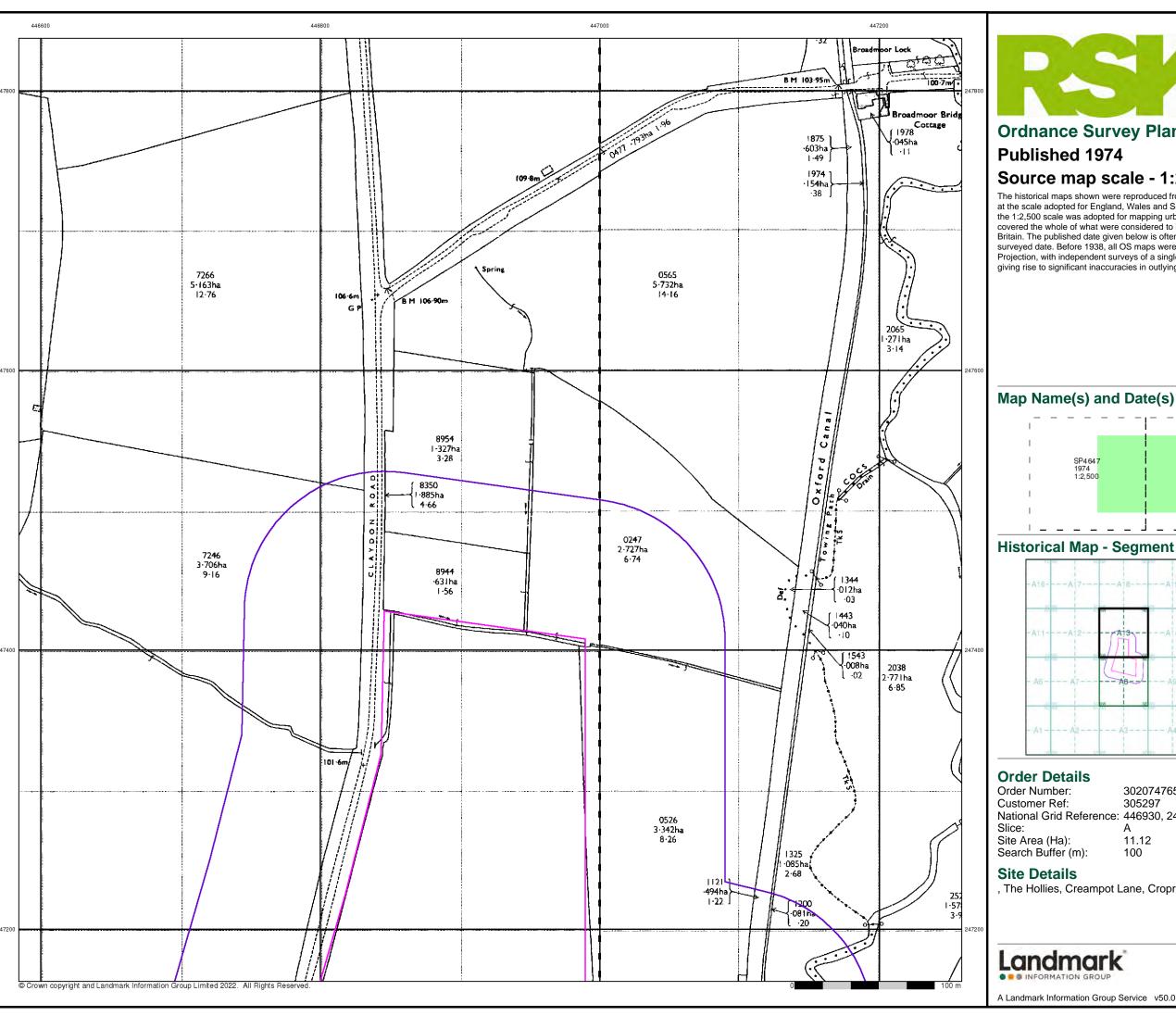
11.12 100

, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT



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A Landmark Information Group Service v50.0 03-Oct-2022 Page 4 of 8

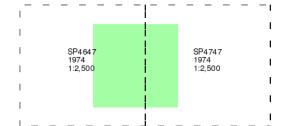




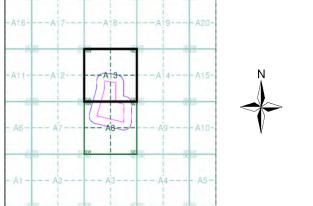
# **Ordnance Survey Plan**

## Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.



#### **Historical Map - Segment A13**



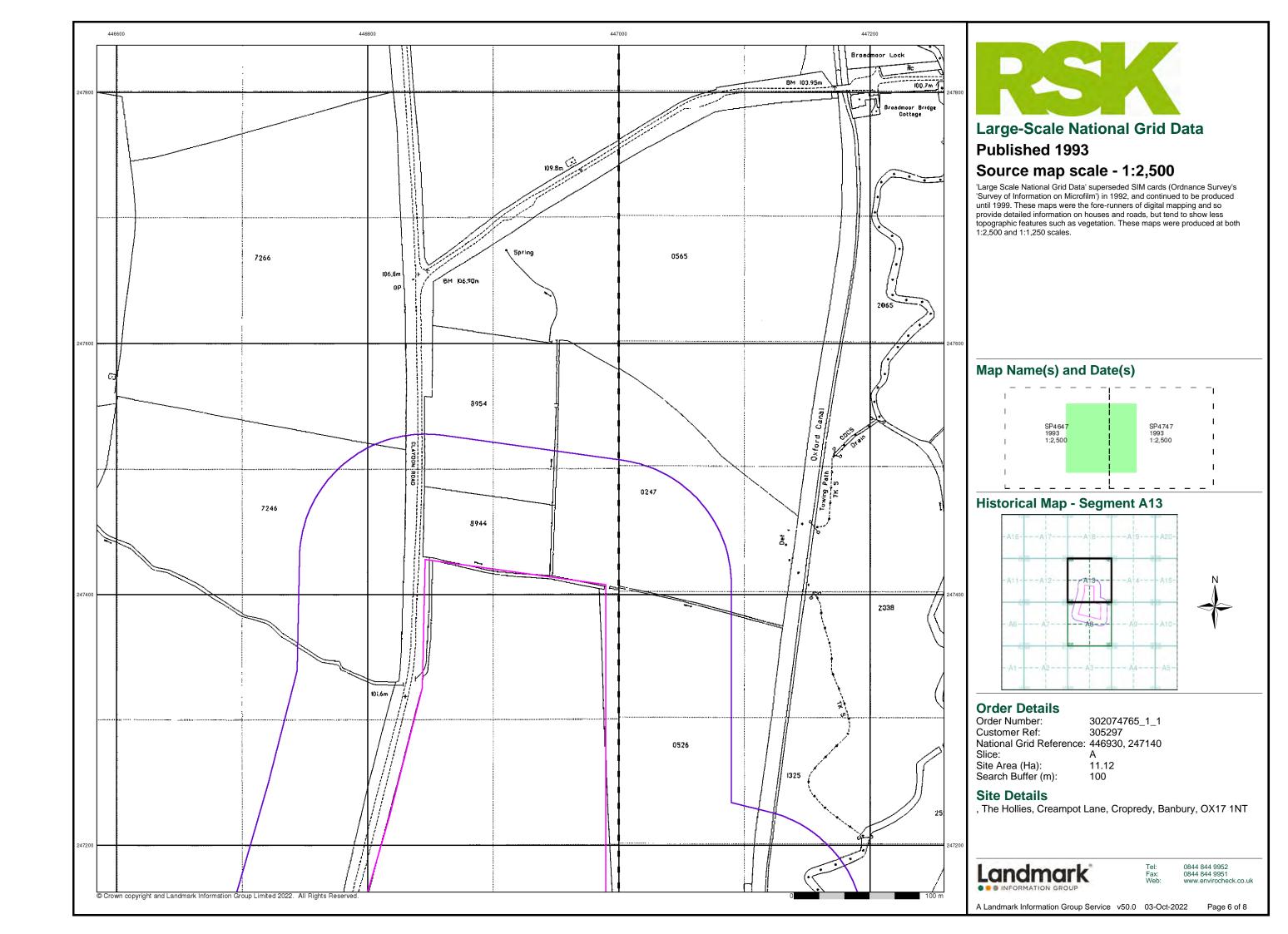
302074765\_1\_1 305297 National Grid Reference: 446930, 247140

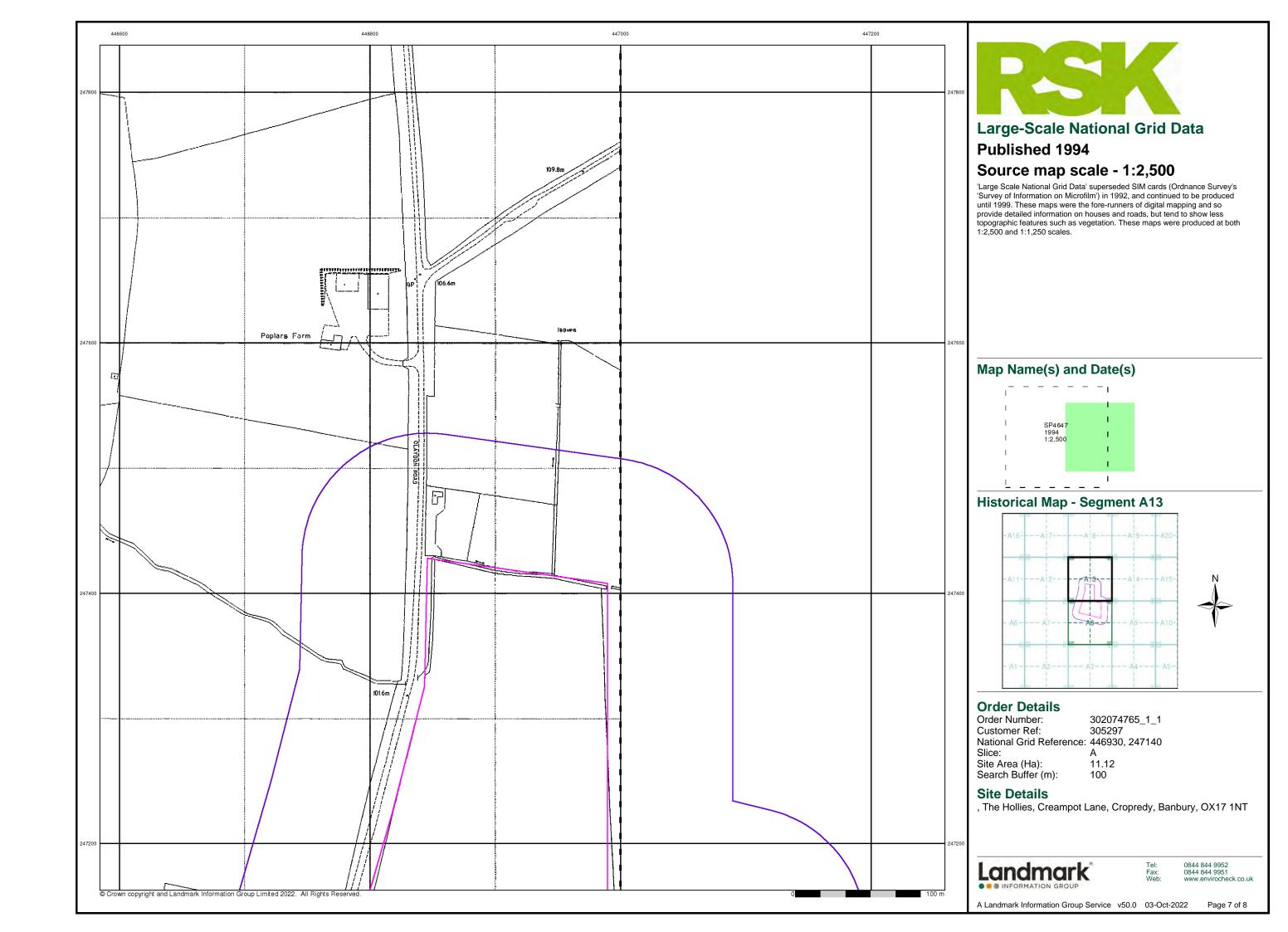
11.12

, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT

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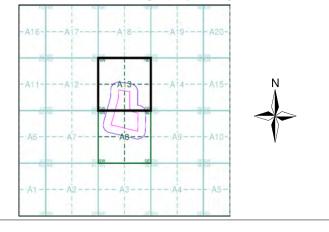




# **Historical Aerial Photography** Published 1999

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

## **Historical Aerial Photography - Segment A13**



#### **Order Details**

Order Number: 302074765\_1\_1
Customer Ref: 305297
National Grid Reference: 446930, 247140

Slice: Site Area (Ha): Search Buffer (m): 11.12 100

#### **Site Details**

, The Hollies, Creampot Lane, Cropredy, Banbury, OX17 1NT

Landmark\*

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## APPENDIX D SUPPORTING INFORMATION

#### GEOLOGICAL SURVEY OF GREAT BRITAIN

#### RECORD OF SHAFT OR BORE FOR MINERALS

Name of Shaft or Bore given by Geological Survey:

B. G. Poole

Examined by\_

(For Survey use only)
6-inch Map Registered No.

SP 44NB/72

GCN - 107 borehole Gas Council Name and Number given by owner: Nat. Grid Reference GCN - 107 46800 B : 47325 N Gas Council For whom made .. 0xon 1"N.S. Map 1°O.S. Map Deddington Town or Village.... County... Attach a tracing from a map, or a sketch-map, if possible. Exact site... 201 Purpose for which made Proving underground structure Ground Level at relative to O.D. + 335 If not ground level give O.D. of beginning of shaft Made by British Petroleum mobile rig. 1962 Date of sinking.....

SPECIMEN NUMBERS AND ADDITIONAL NOTES

Information from Schlumberger Gamma ray log and olipping samples Date received

Starts in Lower Lias according to 6 in. map

(For Survey use only)	DESCRIPTION OF STRATA		NEER	Dигтн	
GROLOGICAL CLASSIFICATION	DESCRIPTION OF STRATA	Fr	in.	FT	in.
	Gamma log:-				
	Lower Lias eto	459	0	459	0
	White Lias limestone	15	0	131.442	0
	Rhaetio	10		144.18	0.
	Total logged			47.7.7	0
	Total drilled			147.3438	0
	Chipping samples (every 6 ft)			(121.8m)	
	No samples	456		456	0
WHITE LIAS	Limestone, pale whitish grey, fine-grained			(134.9)	
Ilogical Surrey	hard and splintery with Lower Lias mudston	al Surve	601.7		
	fragments and dark grey argillaceous limes				
	pieces	3	0	459	0
	Limestone, pale whitish grey, fine-grained, h	ard		(140m)	
	and splintery with scattered dark grey lis				
	stone fragments	18	0	477	0
				145.4m)	
UPPER RHAETIC	Mudstone, pale greenish grey, finely silty				
	and micaceous with Lower Lias and White Li	as			
	fragments common. Many buff reddish brow				
	fragments at 495 to 498 ft.	21	0	498	0
			-	(15h8m)	
plogical Survey	- Sitish Ossingkal Surrey	alsh devlog	al Sullis		-
100255		-	-	-	

#### TRIAL PIT ONE

Depth -m Strata Description

G.L. to 0.15 CONCRETE SLAN

0.15 to 0.45 Firm dark brown light gray and light brown silty CLAY with some flint gravel, bricks, and roots.

OLD TOPSOIL

0.45 to 1.30 Soft dark bevom silty slightly sandy CLAY
with occasional rounded flint gravel and roots.
SUPERFICIAL DEPOSITS

1.30 to 1.70 Firm mid brown silty slightly sandy CLAY
with occasional rounded flint gravel.
Roctlets down to 1.50m depth.

#### Remarks 1. Tr 2. Tr 3. Si

Sides stable.

- 1. Trial oit dug by hand on 13- 14-06-1991.
- Trial pit dug by hand on 13- 14-06-1991.
   Trial pit dimensions 0.70 x 1.70 x 1.70m deep.
  - Water encountered at 1.13m depth adjacent to corner of bungalow. Also water flowed through open joints in brickwork at 1.20m depth. Standing level on 14.06.1991
  - was 1.23m depth. Water sample taken. Disturbed samples taken at 0.35, 0.85, 1.35, 1.50,
- 1.70m depths.

  Mackintosh probe carried out adjacent to trial pit.
- 7. Borehole one carried out in base of pit.

#### **Emily Chissell**

From: donotreply@oxfordshire.gov.uk on behalf of Oxfordshire County Council

<donotreply@oxfordshire.gov.uk>

**Sent:** 12 October 2022 15:39

To: James Lilley

**Subject:** Contact us - Freedom of Information

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## APPENDIX E SITE RECONNAISSANCE PHOTOGRAPHS

#### PHOTOGRAPHIC LOG

Photo no. Date:

1

#### **Description:**

Overview of roadway connecting Clayton Road and Copredy Marina.



Photo No. Date:

2

#### **Description:**

Overview western boundary of the site facing south.





3

\_

## **Description:**

Overview of the southern boundary of the site and the overhead powerline running parallel to this.



Photo No. Date:

4

## Description:

Overview of the centre of the site facing north.





5

1/05/17

## **Description:**

Electrical transformer located in the southern extents of the site.



Photo No. Date:

6

## Description:

Oxford Canal located 5m to the east, adjacent to the site





7

Description:

Manhole/service feature located in the upper northeast section of the site by the Copredy Marina roadway.



Photo No. Date:

8

#### **Description:**

Electrical transformer located on the northern boundary of the site besides Copredy Marina.





8

## **Description:**

Drainage ditch/culverted stream located on the northern boundary of the site.





#### APPENDIX F TECHNICAL BACKGROUND

## H1 Desk Study

#### Aquifer designation and Source protection zones

Principal aquifer: layers of rock or drift deposit that have high intergranular and/or fracture permeability (usually providing a high level of water storage). They may support water supply and/or river base flow on a strategic scale.

Secondary A aquifer: permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers.

Secondary B aquifer: predominantly lower permeability layers that may store and yield limited amounts of groundwater due to localised features such as fissures, thin permeable horizons and weathering.

Secondary undifferentiated aquifer: it has not been possible to attribute either a category A or B to a rock type. In most cases this means that it was previously designated as both a minor and non-aquifer in different locations owing to the variable characteristics.

Unproductive' strata: low permeability with negligible significance for water supply or river base flow.

The EA generally adopts a three-fold classification of source protection zones (SPZ) surround abstractions for public water supply. The Site is situated in an area defined as follows:

- Zone 1 or the 'inner protection zone' is located immediately adjacent to the groundwater source and is based on a 50-day travel time from any point below the water table to the source.
   It is designed to protect against the effects of human activity and biological/chemical contaminants that may have an immediate effect on the source
- Zone 2 or the 'outer protection zone' is defined by a 400-day travel time from a point below
  the water table to the source. The travel time is designed to provide delay and attenuation of
  slowly degrading pollutants
- Zone 3 or the 'total catchment' is the area around the source within which all groundwater recharge is presumed to be discharged at the source.

#### Preliminary risk assessment methodology

LCRM outlines the framework to be followed for risk assessment in the UK. The framework is designed to be consistent with UK legislation and policies including planning. An outline conceptual model should be formed at the preliminary risk assessment stage that collates all the existing information pertaining to a site in text, tabular or diagrammatic form. The outline conceptual model identifies potentially complete (termed possible) contaminant linkages (contaminant–pathway–receptor) and is used as the basis for the design of the site investigation. The outline conceptual model is updated as further information becomes available, for example as a result of the site investigation.

Production of a conceptual model requires an assessment of risk to be made. Risk is a combination of the likelihood of an event occurring and the magnitude of its consequences. Therefore, both the



likelihood and the consequences of an event must be taken into account when assessing risk. RSK has adopted guidance provided in CIRIA C552 for use in the production of conceptual models.

The likelihood of an event can be classified on a four-point system using the following terms and definitions based on CIRIA C552:

- highly likely: the event appears very likely in the short term and almost inevitable over the long term or there is evidence at the receptor of harm or pollution
- likely: it is probable that an event will occur or circumstances are such that the event is not inevitable, but possible in the short term and likely over the long term
- low likelihood: circumstances are possible under which an event could occur, but it is not certain even in the long term that an event would occur and it is less likely in the short term
- unlikely: circumstances are such that it is improbable the event would occur even in the long term.

The severity can be classified using a similar system also based on CIRIA C552. The terms and definitions relating to severity are:

- severe: short term (acute) risk to human health likely to result in 'significant harm' as defined by the Environment Protection Act 1990, Part IIA. Short-term risk of pollution of sensitive water resources. Catastrophic damage to buildings or property. Short-term risk to an ecosystem or organism forming part of that ecosystem (note definition of ecosystem in 'Draft Circular on Contaminated Land', DETR 2000)
- medium: chronic damage to human health ('significant harm' as defined in 'Draft Circular on Contaminated Land', DETR 2000), pollution of sensitive water resources, significant change in an ecosystem or organism forming part of that ecosystem
- mild: pollution of non-sensitive water resources. Significant damage to crops, buildings, structures and services ('significant harm' as defined in 'Draft Circular on Contaminated Land', DETR 2000). Damage to sensitive buildings, structures or the environment
- minor: harm, not necessarily significant, but that could result in financial loss or expenditure to resolve. Non-permanent human health effects easily prevented by use of personal protective clothing. Easily repairable damage to buildings, structures and services.

Once the probability of an event occurring and its consequences have been classified, a risk category can be assigned according to the table below.

		Consequences						
		Severe Medium Mild Minor						
	Highly likely	Very high	High	Moderate	Moderate/low			
Probability	Likely	High	Moderate	Moderate/low	Low			
	Low likelihood	Moderate	Moderate/low	Low	Very low			
	Unlikely	Moderate/low	Low	Very low	Very low			



Definitions of these risk categories are as follows together with an assessment of the further work that may be required:

- very high: there is a high probability that severe harm could occur or there is evidence that severe harm is currently happening. This risk, if realised, could result in substantial liability; urgent investigation and remediation are likely to be required
- high: harm is likely to occur. Realisation of the risk is likely to present a substantial liability.
   Urgent investigation is required. Remedial works may be necessary in the short term and are likely over the long term
- moderate: it is possible that harm could arise, but it is unlikely that the harm would be severe
  and it is more likely that the harm would be relatively mild. Investigation is normally required
  to clarify the risk and determine the liability. Some remedial works may be required in the
  longer term
- low: it is possible that harm could occur, but it is likely that if realised this harm would at worst normally be mild
- very low: there is a low possibility that harm could occur and if realised the harm is unlikely to be severe.

#### Reuse of suitable materials

The Definition of Waste: Development Industry Code of Practice (CL:AIRE, 2011) (CoP) was developed in consultation with the Environment Agency and development industry to enable the re-use of materials under certain scenarios and subject to demonstrating that specific criteria are met. The current reuse scenarios covered by the CoP comprise

- reuse on the site of origin (with or without treatment)
- direct transfer of clean and natural soils between sites
- use in the development of land other than the site of origin following treatment at an authorised Hub site (including a fixed soil treatment facility).

The importation of made ground soils (irrespective of contamination status) or crushed demolition materials is not permitted currently under the CoP and requires either a standard rules environmental permit or a U1 waste exemption (see below).

In the context of excavated materials used on-sites undergoing development, four factors are considered to be of particular relevance in determining if the material is a waste or when it ceases to be waste:

- the aim of the Waste Framework Directive is not undermined, i.e. if the use of the material will create an unacceptable risk of pollution of the environment or harm to human health it is likely to be waste
- the material is certain to be used
- the material is suitable for use both chemically and geotechnically
- only the required quantity of material will be used.

The CoP requires the preparation of a materials management plan (MMP) that confirms the above factors will be met. This plan needs to be reviewed by a 'Qualified Person' (QP) who will then issue



a declaration form to the EA. As the project progresses, data must be collated and on completion a verification report produced that shows the MMP was followed and describes any changes.

The MMP establishes whether specific materials are classified as waste and how excavated materials will be treated and/or reused in line with the CoP. The MMP is likely to form part of the site waste management plan.



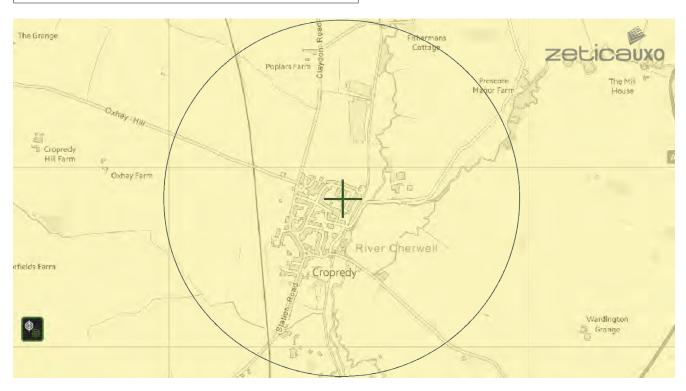
## APPENDIX G UXO MAP

#### **UNEXPLODED BOMB RISK MAP**

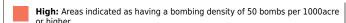


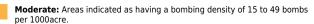
#### SITE LOCATION

Location: OX17 1NU, Map Centre: 446972,246829



#### LEGEND





Low: Areas indicated as having 15 bombs per 1000acre or less.





UXO find











Bombing decoy



#### How to use your Unexploded Bomb (UXB) risk map?

The map indicates the potential for Unexploded Bombs (UXB) to be present as a result of World War Two (WWII) bombing.

You can incorporate the map into your preliminary risk assessment\* for potential Unexploded Ordnance (UXO) for a site. Using this map, you can make an informed decision as to whether more in-depth detailed risk assessment\* is necessary.

#### What do I do if my site is in a moderate or high risk area?

Generally, we recommend that a detailed UXO desk study and risk assessment is undertaken for sites in a moderate or high UXB risk area.

Similarly, if your site is near to a designated Luftwaffe target or bombing decoy then additional detailed research is recommended

More often than not, this further detailed research will conclude that the potential for a significant UXO hazard to be present on your site is actually low.

Never plan site work or undertake a risk assessment using these maps alone. More detail is required, particularly where there may be a source of UXO from other military operations which are not reflected on these maps.

#### If my site is in a low risk area, do I need to do anything?

If both the map and other research confirms that there is a low potential for UXO to be present on your site then, subject to your own comfort and risk tolerance, works can proceed with no special precautions.

A low risk really means that there is no greater probability of encountering UXO than anywhere else in the UK.

If you are unsure whether other sources of UXO may be present, you can ask for one of our **pre-desk study assessments (PDSA)** 

If I have any questions, who do I contact?

tel: +44 (0) 1993 886682 email: uxo@zetica.com web: www.zeticauxo.com

The information in this UXB risk map is derived from a number of sources and should be used in conjunction with the accompanying notes on our website: (https://zeticauxo.com/downloads-and-resources/risk-maps/)

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It is important to note that this map is not a UXO risk assessment and should not be reported as such when reproduced.

\*Preliminary and detailed UXO risk assessments are advocated as good practice by industry guidance such as CIRIA C681 'Unexploded Ordnance (UXO), a guide for the construction industry'.