North East Region

FORMER COUNTY OF TYNE & WEAR

Newcastle-upon-Tyne

7/47 (H.05.K006)

FOX COVERT, DINNINGTON, PHASE 2

A Geophysical Survey at Fox Covert, Dinnington, Newcastle upon Tyne, September 2002 - Phase 2 Biggins, J Newcastle upon Tyne : TimeScape Surveys, 2002, 20pp, pls, figs, refs Work undertaken by: TimeScape Surveys

Slight evidence for some industrial activity was detected in the northern part of the gradiometer survey area. Ridge and furrow, possibly of medieval origin, was present in the central sector, although later activity has obscured much of the early farming record. A large positive circular anomaly may be the remains of a former bell-pit. [Au(abr)] *SMR primary record number:* 2002/76

Archaeological periods represented: UD

7/48 (H.05.K005)

NEWCASTLE GREAT PARK

A Geophysical Survey at Newcastle Great Park - Field 8

Biggins, J Newcastle upon Tyne : TimeScape Surveys, 2002, 27pp, pls, figs, refs *Work undertaken by:* TimeScape Surveys

A gradiometer survey was carried out on the site. Some evidence of the central defensive ditch remains, pit alignments probably creating a funnelled entrance, evidence of a cobbled yard, and possible medieval ploughing were detected. [Au(adp)] *SMR primary record number:* 2002/58

Archaeological periods represented: UD

7/49 (H.05.K003)

THROCKLEY MIDDLE SCHOOL, HEXHAM ROAD, THROCKLEY

Archaeological Geophysical Surveys at Throckley Middle School, Hexham Road, Throckley, Newcaste upon Tyne

Noel, M Consett : GeoQuest Associates, 2002, 16pp, colour pls, figs *Work undertaken by:* GeoQuest Associates

A gradiometer survey was carried out on the site. Evidence for a pattern of ridge and furrow cultivation, land drains and field boundaries were identified. A pattern of linear anomalies may indicate a former wagonway or shallow land drains. In the west area tiles land drains and two possible large pits were evidenced. [Au(adp)] *SMR primary record number:* 2002/37

Archaeological periods represented: UD

North Tyneside

7/50 (H.05.K004)

FOX COVERT, DINNINGTON, NEWCASTLE UPON TYNE

A Geophysical Survey at Fox Covert, Dinnington, Newcastle upon Tyne Biggins, J Newcastle upon Tyne : TimeScape Surveys, 2002, 40pp, colour pls, pls, figs, refs Work undertaken by: TimeScape Surveys

NZ 29707470

NZ 22307100

NZ 14906680

1

NZ 20107450

North East Region

A gradiometer survey was carried out on the site. The major archaeological features detected by the survey was a rectilinear construction, probably of trench and palisade arrangement, a large ovoid structure possibly with an internal ditch, possible bell-pits, and evidence of ploughing. [Au(adp)] *SMR primary record number:* 2002/48

Archaeological periods represented: UD

Sunderland

7/51 (H.05.K002)

NZ 39805270

TUNSTALL BANK, RYHOPE, SUNDERLAND

A Geophysical Survey at Tunstall Bank, Ryhope, Sunderland Biggins, J Newcastle upon Tyne : TimeScape Surveys, 2002, 27pp, colour pls, pls, figs, refs *Work undertaken by:* TimeScape Surveys

A gradiometer survey was carried out on the site. A large number of bipolar and positive anomalies were detected spread almost uniformly across the entire survey area. Some evidence of possible medieval ploughing was detected. Possible palaeochannels were detected. [Au(abr)] *SMR primary record number:* 2002/30

Tynemouth

7/52 (H.05.K001)

NZ 32807180

BURNT HOUSE NURSERIES, WEST MONKSEATON

Geophysical Survey of an Area of Proposed Development at Burnt House Nurseries, West Monkseaton

GeoQuest Associates Consett : GeoQuest Associates, 2002, 15pp, figs *Work undertaken by:* GeoQuest Associates

A gradiometer and resistivity survey was carried out on the site. Several features of geotechnical interest may have been mapped by the geophysical survey: these mainly comprise a network of plastic or concrete land drains, and deposits of brick or ferrous debris. A dense concentration may mark the position of a mineshaft infilled with debris. Several linear and curvilinear positive magnetic anomalies in the study area may reflect soil-filled ditches of archaeological interest. [Au(adp)] *SMR primary record number:* 2002/6

Archaeological periods represented: UD