North East

FORMER COUNTY OF TYNE & WEAR

Gateshead

7/82 (H.05.P001) NZ 12305850 NE17 7DD

CHOPWELL MANOR, CHOPWELL, GATESHEAD

Geophysical Survey at Chopwell Manor, Chopwell, Gateshead, Tyne and Wear, June 2003

Biggins, J.A Newcastle-upon-Tyne : TimeScape Surveys, 2003, 23pp, pls, colour pls, figs, refs

Work undertaken by: TimeScape Surveys

The results of the survey effectively divided the site into a magnetically quiet northern area and a much disturbed southern sector. In the north, there was slight evidence of a sub-angular positive anomaly, possibly associated with linear features which indicated an enclosure. The industrial nature of the southern sector effectively obscured much of the morphology, though a suspected rectilinear feature detected on aerial photographs probably had an industrial origin.[Au(adp)]

Archaeological periods represented: UD

North Tyneside

7/83 (H.05.P002) NZ 30807120 NE27 0RU

BLACKWORTH, NORTH TYNESIDE

Geophysical Survey at Backworth, North Tyneside, Tyne and Wear, June 2003

Biggins, J. A Newcastle-upon-Tyne: Timescape Surveys, 2003, 23pp, figs, tabs, refs

Work undertaken by: TimeScape Surveys

The site was close to the disused Blackworth Waggonway, the present Metro Line, and a number of important prehistoric structures identified during aerial photographic reconnaissance. Although the survey indicated the truncated presence of possible medieval ridge and furrow, the survey area was not large enough to confirm this finding unequivocally. The presence of many positive anomalies, which superficially resemble small pits, was noted, including a number of apparent pit alignments. The date for these anomalies remain uncertain. [Au(adp)]

Archaeological periods represented: MD, UD

7/84 (H.05.M003) NZ 31207100 NE27 0BT

WEST ALLOTMENT, NORTH TYNESIDE

Geophysical Survey at West Allotment, North Tyneside, Tyne and Wear

Biggins, J Newcastle-upon-Tyne: TimeScape Surveys, 2003, 28pp, colour pls, figs, tabs, refs *Work undertaken by:* TimeScape Surveys

Within field one, a sub-rectangular feature was identified. A less convincing abridged, circular anomaly, some 12m in diameter, was detected further south. The presence of many positive anomalies, which superficially resembled small pits, was noted. The Backworth Waggonway, although nominally outside the area of investigation, maybe would be adversely affected by this development. [Au(abr)]

Archaeological periods represented: UD

North East

Sunderland

7/85 (H.05.M002) NZ 36905790 SR4 6UG

PROPOSED CLAXHEUGH VILLAGE AND MARINA

Geophysical Surveys on the Site of the Proposed Claxheugh Village and Marina, Claxheugh, Pallion, Sunderland

GeoQuest Associates Consett: GeoQuest Associates, 2003, 9pp, figs

Work undertaken by: GeoQuest Associates

The geophysical data provided tentative evidence for the survival of a soil-filled ditch which appears to traverse the two sports pitches (and presumably the area between them). Alternatively, the source of the geophysical anomaly may have been a tile drain or geological feature, such as a change in drift composition. [Au(adp)]

7/86 (H.05.M001) NZ 40165779 SR6 0DD

ST. PETER'S CHURCH, MONKWEARMOUTH

The Application of Geophysical Prospecting Techniquees in the Grounds of St. Peter's Church, Monkwearmouth. M.A. in Archaeological Survey

Barker, N Durham: University of Durham, Archaeological Services, 2003, 39pp, figs, refs

Work undertaken by: Nigel Barker

Magnetometer and resistivity surveys produced evidence of previous buildings within the grounds of St. Peter's Church, Monkwearmouth. [AIP]

Archaeological periods represented: MD, PM, UD