

TABLE OF CONTENTS

ABSTRACT.....	I
TABLE OF CONTENTS	III
LIST OF APPENDICES	V
LIST OF FIGURES.....	VI
LIST OF FIGURES.....	VI
LIST OF TABLES	IX
1.0 INTRODUCTION.....	1-1
1.1 PROJECT DESCRIPTION.....	1-1
1.2 PREVIOUS INVESTIGATIONS	1-1
1.3 PROJECT SCOPE OF WORK AND OBJECTIVES	1-3
1.4 ENVIRONMENTAL BACKGROUND.....	1-6
1.4.1 Paleoenvironment.....	1-6
1.4.2 Modern Environment	1-9
1.5 CULTURAL BACKGROUND	1-11
1.5.1 Regional Native American History	1-11
1.5.2 Ethnohistory	1-15
1.5.3 Regional History	1-22
2.0 RESEARCH DESIGN.....	2-1
2.1 NATIVE AMERICAN RESEARCH CONTEXTS	2-1
2.1.1 Archaic Period Contexts.....	2-1
2.1.2 Woodland I Period Contexts	2-2
2.1.3 Woodland II Period Contexts.....	2-3
2.1.4 Native American Domains, Themes, Questions, Datasets and Expectations	2-3
2.2 HISTORICAL RESEARCH CONTEXTS	2-7
2.2.1 1770 to 1830: Transformation from Colony to State	2-7
2.2.2 1830-1880: Industrialization and Early Urbanization	2-7
2.2.3 1880-1940: Urbanization and Suburbanization.....	2-8
2.2.4 Historical Research Domains, Themes, Questions, Datasets and Expectations	2-8
3.0 METHODS.....	3-2
3.1 ARCHIVAL RESEARCH	3-3
3.2 FIELD METHODS	3-3
3.2.1 Excavation Techniques	3-4
3.2.2 Artifact Field Inventory.....	3-5
3.2.3 Field Distribution Maps	3-6
3.3 COMPLIANCE DOCUMENT PREPARATION.....	3-6
3.4 LABORATORY METHODS	3-6
3.4.1 Lithic Assemblage Analysis.....	3-9
3.4.2 Ceramics Assemblage Analysis	3-13
3.4.3 Historical Artifact Assemblage Analysis	3-14
3.4.4 Features	3-14
3.5 SPATIAL DISTRIBUTION	3-14
4.0 RESULTS.....	4-1
4.1 HERRING RUN SITES	4-2
4.1.1 7NC-H-93B	4-2
4.1.2 7NC-H-95A.....	4-6

4.1.3	7NC-H-95B	4-8
4.1.4	7NC-H-95D	4-14
4.1.5	7NC-H-95FGH.....	4-17
4.1.6	7NC-H-95JKL.....	4-26
4.1.7	7NC-H-95M	4-36
4.2	INDIVIDUAL SITES	4-43
4.2.1	7NC-J-192B	4-43
4.2.2	7NC-J-195A	4-45
4.2.3	7NC-J-199/200.....	4-68
4.2.4	Buckson Site (7NC-J-207).....	4-85
4.2.5	Artifact Description.....	4-106
4.2.6	Reynolds Tenancy Site (7NC-J-224)	4-149
4.2.7	Spatial Distribution	4-176
5.0	NATIVE AMERICAN LAND USE	5-1
5.1	THE PROCESS.....	5-1
5.1.1	Site Files Search	5-1
5.1.2	Data Sets.....	5-2
5.2	MICROTOPOGRAPHY IN THE STUDY AREA.....	5-4
5.3	PATTERNING ON THE LANDSCAPE	5-6
5.3.1	Chronological Patterns	5-6
5.3.2	Functional Patterns	5-9
5.3.3	Native American Settlement	5-13
6.0	HISTORICAL LAND USE.....	6-1
6.1	THE PROCESS.....	6-1
6.1.1	Site Files Search	6-1
6.1.2	Data Sets.....	6-2
6.2	SETTLEMENT PATTERNS	6-3
6.2.1	Commercial Development.....	6-3
6.3	ARCHAEOLOGICAL SIGNATURES	6-26
7.0	SUMMARY AND RECOMMENDATIONS.....	7-1
7.1	GUIDELINES FOR EVALUATION	7-1
7.2	SITE EVALUATIONS	7-1
7.2.1	Native American Components	7-2
7.2.2	Historical Components.....	7-7
7.3	RECOMMENDATIONS	7-11
8.0	REFERENCES CITED	8-1
9.0	PROJECT PERSONNEL	9-1
9.1	LIST OF PREPARERS.....	9-1
9.2	LIST OF FIELD PERSONNEL.....	9-2

LIST OF APPENDICES

APPENDIX A HEALTH AND SAFETY PLAN

APPENDIX B SHPO LETTER

APPENDIX C ARTIFACT INVENTORIES

INVENTORY FOR SITE 7NC-H-93B

INVENTORY FOR SITE 7NC-H-95B

INVENTORY FOR SITE 7NC-H-95D

INVENTORY FOR SITE 7NC-H-95FGH

INVENTORY FOR SITE 7NC-H-95JKL

INVENTORY FOR SITE 7NC-H-95M

INVENTORY FOR SITE 7NC-J-195A

INVENTORY FOR SITE 7NC-J-199/200

INVENTORY FOR SITE 7NC-J-207

INVENTORY FOR SITE 7NC-J-224

APPENDIX D SITE FORMS

APPENDIX E CERAMIC LOT DESCRIPTION

APPENDIX F BUCKSON FEATURE APPENDIX

LIST OF FIGURES

Figure 1-1.	Phase II Sites Along the Smyrna to Ping Tree Corners Portion of the SR 1 Corridor	1-2
Figure 1-2.	Comparison of Native American Historic Chronologies with Climatic Episodes (adapted from Custer 1984)	1-12
Figure 1-3.	Capt. John Smith's 1608 Map of the Chesapeake Region and the Delmarva	1-16
Figure 1-4.	Augustine Herrman's 1659 Map of the Chesapeake Region	1-19
Figure 1-5.	Lenape Groups at Contact (Weslager 1972:Figure 8).....	1-21
Figure 1-6.	Southern New Castle County in 1820 (Heald 1820).....	1-25
Figure 1-7.	1876 map showing the railroads near Blackbird, Delaware (Gray 1876).....	1-28
Figure 4-1.	Site 7NC-H-93B STPs, Excavation Units and Artifact Distribution	4-3
Figure 4-2.	Representative Stratigraphic Profile from Site 7NC-H-93B.....	4-4
Figure 4-3.	Artifact Frequency Distribution with Depth at 7NC-H-93B.....	4-5
Figure 4-4.	Site 7NC-H-95A STPs.	4-7
Figure 4-5.	Representative Stratigraphic Profile from Site 7NC-H-95A.....	4-8
Figure 4-6.	Site 7NC-H-95B STPs and Artifact Distribution.....	4-9
Figure 4-7.	Representative Stratigraphic Profile for Site 7NC-H-95B.....	4-10
Figure 4-8.	Artifact Frequency Distribution with Depth at 7NC-H-95B.....	4-11
Figure 4-9.	Site 7NC-H-95B Test Units and Artifact Counts.....	4-13
Figure 4-10.	Site 7NC-H-95D STPs, Test Units and Artifact Counts.	4-15
Figure 4-11.	Representative Stratigraphic Profile from Site 7NC-H-95D.....	4-16
Figure 4-12.	Artifact Frequency Distribution with Depth at 7NC-H-95D	4-16
Figure 4-13.	Site 7NC-H-95FGH STPs and Artifact Distribution.....	4-18
Figure 4-14.	Excavation at Site 7NC-H-95FGH, looking southeast.....	4-19
Figure 4-15.	Representative Stratigraphic Profile from Site 7NC-H-95FGH.	4-20
Figure 4-16.	Artifact Frequency Distribution with Depth at 7NC-H-95FGH	4-20
Figure 4-17.	Jasper Biface (#38-1), both faces, from Site 7NC-H-95FGH.	4-22
Figure 4-18.	Cobble Tools from Site 7NC-H-95FGH (#19-1, #61-1 and #62-1).....	4-23
Figure 4-19.	Rock Pile Feature from Site 7NC-H-95FGH, looking south	4-25
Figure 4-20.	Site 7NC-H-95FGH Test Units and Artifact Counts	4-27
Figure 4-21.	Site 7NC-H-95JKL STPs and Artifact Distribution.....	4-28
Figure 4-22.	Excavation at Site 7NC-H-95JKL, looking west.	4-29
Figure 4-23.	Representative Stratigraphic Profile for Site 7NC-H-95JKL.....	4-29
Figure 4-24.	Artifact Frequency Distribution with Depth at 7NC-H-95JKL	4-30
Figure 4-25.	Ceramic Vessel Lot from Site 7NC-H-95JKL.	4-31
Figure 4-26.	Clay Impression showing the S-Twist Cordage from the Ceramic Vessel Lot, Site 7NC-H-95JKL.	4-32
Figure 4-27.	Scraping Marks on the Vessel Interior, Site 7NC-H-95JKL.....	4-32
Figure 4-28.	Uniface (#62-1) from Site 7NC-H-95JKL.	4-33
Figure 4-29.	Site 7NC-H-95JKL Test Units and Artifact Counts.....	4-35
Figure 4-30.	Site 7NC-H-95M STPs and Artifact Distribution.....	4-37
Figure 4-31.	Excavation at 7NC-H-95M, looking northwest	4-38
Figure 4-32.	Representative Stratigraphic Profile from Site 7NC-H-95M.....	4-38
Figure 4-33.	Artifact Frequency Distribution with Depth at 7NC-H-95M.....	4-39
Figure 4-34.	Projectile Points (#6-1 and #8-1) from Site 7NC-H-95JKL.	4-40
Figure 4-35.	Hammerstone (#16-1) from Site 7NC-H-95JKL.	4-40

Figure 4-36.	Site 7NC-H-95M Test Units and Artifact Counts.....	4-42
Figure 4-37.	Site 7NC-J-192B STPs and Disturbance.....	4-44
Figure 4-38.	Representative Stratigraphic Profile of Site 7NC-J-192B.....	4-45
Figure 4-39.	Survey of Edward Fitzrandolph's Land in 1737	4-46
Figure 4-40.	The Site 7NC-J-195A Project Area in 1820 (Heald 1820)	4-51
Figure 4-41.	The Site 7NC-J-195A Project Area in 1849 (Rea & Price 1849)	4-53
Figure 4-42.	The Site 7NC-J-195A Project Area in 1868 (Beers 1868).....	4-55
Figure 4-43.	The Site 7NC-J-195A Project Area in 1881 (Hopkins 1881)	4-56
Figure 4-44.	Site 7NC-J-195A Excavation Units and Artifact Distribution.....	4-58
Figure 4-45.	Representative Stratigraphic Profile from Site 7NC-J-195A.....	4-59
Figure 4-46.	Artifact Frequency Distribution with Depth at 7NC-J-195A.....	4-60
Figure 4-47.	Projectile Point (#17-1) from Site 7NC-J-195A.	4-61
Figure 4-48.	Pocket Watch back (#36-28) and Key (#8-16) from Site 7NC-J-195A.....	4-64
Figure 4-49.	Ceramic Maker's Mark (# 27-22) from Site 7NC-J-195A.....	4-66
Figure 4-50.	Site 7NC-J-195A STP Distribution and Test Unit Counts for Historical Artifacts	4-67
Figure 4-51.	The Site 7NC-J-199/200 Area in 1849 (Rea & Price 1849).....	4-69
Figure 4-52.	The Sites 7NC-J-199/200 Area in 1868 (Beers 1868)	4-72
Figure 4-53.	The Sites 7NC-J-199/200 Area in 1881 (Hopkins 1881).....	4-73
Figure 4-54.	Aerial Photograph of the Site 7NC-J-199/200 Area in 1926 (Army Air Corps 1926).....	4-75
Figure 4-55.	Site 7NC-J-199/200 Excavation Units	4-77
Figure 4-56.	Representative Stratigraphic Profile from Site 7NC-J-199/200.....	4-78
Figure 4-57.	Artifact Frequency Distribution with Depth at 7NC-J-199/200.....	4-78
Figure 4-58.	Projectile Point (#35-1) from Site 7NC-J-199/200	4-79
Figure 4-59.	Possible Writing Slate Fragment from Site 7NC-J-199/200.....	4-80
Figure 4-60.	Distribution of Historical Domestic Artifacts from STPs, Site 7NC-J- 199/200.....	4-82
Figure 4-61.	Distribution of Historical Architectural Artifacts from STPs, Site 7NC-J- 199/200.....	4-84
Figure 4-62.	Site 7NC-J-207 STPs and Historical Artifact Distribution	4-86
Figure 4-63.	The Buckson Site Excavations, Looking West.	4-87
Figure 4-64.	Survey of Edward Fitzrandolph's land in 1737 (New Castle County Land Surveys 1737a, 1737b).....	4-88
Figure 4-65.	Survey of the Estate of James Murphy in 1803 (NCC Orphans 1802-1803).....	4-94
Figure 4-66.	The Buckson Site area in 1849 (Rea & Price 1849).....	4-96
Figure 4-67.	The Buckson Site area in 1868 (Beers 1868)	4-97
Figure 4-68.	The Buckson Site area in 1881 (Hopkins 1881)	4-99
Figure 4-69.	The Buckson Site area in 1893 (Baist 1893).....	4-100
Figure 4-70.	Aerial Photograph of the Buckson Site Area in 1926 (Army Air Corps 1926).....	4-102
Figure 4-71.	The Buckson Site area in 1931 (USGS 1931).....	4-103
Figure 4-72.	Site 7NC-J-207 Test Units, Trenches and Historical Artifact Counts	4-104
Figure 4-73.	Representative Stratigraphic Profile from Site 7NC-J-207.....	4-105
Figure 4-74.	Artifact Frequency Distribution with Depth at 7NC-J-207.....	4-106
Figure 4-75.	Site 7NC-J-207 STPs and Native American Artifact Distribution	4-107
Figure 4-76.	Site 7NC-J-207 Test Units and Native American Artifact Counts	4-108
Figure 4-77.	Side Notched Projectile Point (#58-7) and Biface (#9-1) from Site 7NC-J- 207.....	4-109

Figure 4-78.	Three Quarter Grooved Axe (#256-1) from Site 7NC-J-207	4-110
Figure 4-79.	Hammerstone (#306-3) and Abrader (#328-103) from Site 7NC-J-207	4-111
Figure 4-80.	Plow Clevis (#137-39) from Site 7NC-J-207.....	4-115
Figure 4-81.	Lead-Glazed Redware Chamber Pot (#340-9, #340-10) from Site 7NC-J-207.....	4-116
Figure 4-82.	Lamp Parts from Site 7NC-J-207;.....	4-116
Figure 4-83.	Pipe Fragments from Site 7NC-J-207;.....	4-117
Figure 4-84.	Personal Artifacts from 7NC-J-207;	4-118
Figure 4-85.	Selected Ceramic Maker's Marks from Site 7NC-J-207	4-121
Figure 4-86.	Selected Blown-in-Mold Glass Bottles.	4-123
Figure 4-87.	Site 7NC-J-207, the Buckson Site Features with Feature Numbers	4-126
Figure 4-88.	Planview and Profile of Feature 9.	4-131
Figure 4-89.	Planview of Feature 13, Site 7NC-J-207.....	4-133
Figure 4-90.	Planview of Feature 48, Site 7NC-J-207.....	4-134
Figure 4-91.	Posthole and Post mold Features at Site 7NC-J-207.....	4-141
Figure 4-92.	1928 Diagram of a Waste Kitchen Sink Drain (Warren 1928 in Barlow 1989).....	4-142
Figure 4-93.	Drainpipes and Kitchen Sink Drain at Site 7NC-J-207.....	4-144
Figure 4-94.	Distribution of Domestic and Architectural Artifacts at Site 7NC-J-207	4-147
Figure 4-95.	Distribution of Early (left) and Late (right) Historical Artifacts at Site 7NC-J-207	4-148
Figure 4-96.	Reynolds Tenancy Site Area in 1849 (Rea & Price 1849).....	4-161
Figure 4-97.	Reynolds Tenancy Site Area in 1868 (Beers 1868)	4-162
Figure 4-98.	Reynolds Tenancy Site Area in 1881 (Hopkins 1881).....	4-164
Figure 4-99.	Reynolds Tenancy Site Area in 1893 (Baist 1893).....	4-165
Figure 4-100.	The Reynolds Tenancy Site Area in 1931 (USGS 1931).....	4-167
Figure 4-101.	Aerial Photograph of the Reynolds Tenancy Site Area in 1937 (DelDOT 1937).....	4-168
Figure 4-102.	Site 7NC-J-224 Surface Collection	4-170
Figure 4-103.	Site 7NC-J-224 Test Units	4-171
Figure 4-104.	Representative Stratigraphic Profile for Site 7NC-J-224.....	4-172
Figure 4-105.	Artifact Frequency Distribution with Depth at 7NC-J-224.....	4-172
Figure 4-106.	Salt Glazed Stoneware and Slip Trailed Redware from Site 7NC-J-224.....	4-175
Figure 4-107.	Gunflints from Site 7NC-J-224 (#196-1, #96-2).....	4-175
Figure 4-108.	Porcelain Blue and Red Bull's Eye Marble from Site 7NC-J-224 (#140-2)....	4-176
Figure 4-109.	Painted Pearlware and Printed Whiteware Ceramics from Site 7NC-J-224	4-178
Figure 4-110.	Solarized Amethyst Blown in Mold Bottle Neck (#109-1) from Site 7NC-J-224	4-178
Figure 5-1.	Microtopographic Zones in the Smyrna to Pine Tree Corners Portion of the SR1 Corridor.	5-5
Figure 5-2.	Native American Occupations in the Study Area.	5-7
Figure 5-3.	Hunting Activity Locations in the Study Area	5-10
Figure 5-4.	Flintknapping Activity Locations in the Study Area.	5-12
Figure 5-5.	Heating/Cooking Activity Locations in the Study Area.	5-14
Figure 5-6.	Scraping Activity Locations in the Study Area.....	5-15
Figure 6-1.	Commercial Areas, Schools, and Churches in the Study Area, 1868-1931.....	6-4
Figure 6-2.	The Blackbird Area in 1820 (Heald 1820).....	6-5
Figure 6-3.	S.D. 69 in 1849 (Rea & Price 1849)	6-10
Figure 6-4.	S.D. 69 in 1868 (Beers 1868).....	6-12

Figure 6-5.	Map of White Schools in New Castle County 1921-1922 (Cooper and Cooper 1925: 70).....	6-14
Figure 6-6.	1912 Photograph of Schoolhouse 69 (Pryor 1975: 47)	6-15
Figure 6-7.	1986 Photograph of Schoolhouse 69; Benenson 1986: 117)	6-16
Figure 6-8.	Picture of Structure Described as “Lee’s Chapel School, Old Building”	6-18
Figure 6-9.	“Townsend School #81” (Delaware Public Archives n.d.c)	6-19
Figure 6-10.	“Green Spring Colored School, Old Building”	6-20
Figure 6-11.	Residential Locations in the Study Area, 1849-1931	6-22
Figure 6-12.	Archival (1849-1931) Locations and Historical Archaeological Sites in the Study Area.....	6-27

LIST OF TABLES

Table 1-1.	Selected Previous Archaeological Investigations in the Vicinity of Smyrna to Pine Tree Corners.....	1-4
Table 1-2.	Summary of Site Recommendations along the Smyrna to Pine Tree Corners portion of the SR1 corridor	1-5
Table 1-3.	Characteristics of Soils Mapped for the SR1 Corridor, Smyrna to Pine Tree Corners Portion.	1-10
Table 1-4.	Road Development in New Castle County by 1816	1-26
Table 2-1.	Native American Research Domains, Themes, Questions and Datasets	2-4
Table 2-2.	Historic Research Domains, Themes, Questions and Datasets	2-9
Table 3-1.	Phase II field methodology.	3-4
Table 3-2.	Compliance Documents Prepared for Sites in the Smyrna to Pine Tree Corners Portion of SR1	3-7
Table 3-3.	Cataloging Categories	3-9
Table 3-4.	Hafted Biface/ Projectile Point Attributes.....	3-10
Table 3-5.	Edge Angles and Probable Tool Function.....	3-10
Table 3-6.	Use Wear Patterning and Suggested Activity	3-11
Table 3-7.	Debitage Size Grades	3-12
Table 3-8.	Historical Artifact Groups and Classes	3-15
Table 3-9.	Cultural Feature Typology Developed for the Hickory Bluff Site.....	3-15
Table 4-1.	Shovel Test, Test Unit, Surface Collection Unit, and Artifact Counts from Phase II Sites in the SR1 Corridor.	4-1
Table 4-2.	Artifact Distribution by Stratum for Site 7NC-H-93B	4-4
Table 4-3.	Native American Artifacts by Type and Material Recovered from Site 7NC-H-93B	4-5
Table 4-4.	Flaking Debris Size and Lithic Material Type from Site 7NC-H-93B	4-5
Table 4-5.	Artifact Distribution by Stratum for Site 7NC-H-95B	4-10
Table 4-6.	Native American Artifacts by Type and Material Recovered from Site 7NC-H-95B	4-11
Table 4-7.	Flaking Debris Type and Lithic Material Type from Site 7NC-H-95B	4-12
Table 4-8.	Thermally Altered Stone Count and Weight from 7NC-H-95B	4-12
Table 4-9.	Artifact Distribution by Stratum for Site 7NC-H-95D.....	4-16
Table 4-10.	Native American Artifacts by Type and Material Recovered from Site 7NC-H-95D.....	4-17

Table 4-11.	Flaking Debris Size and Lithic Material Type from Site 7NC-H-95D	4-17
Table 4-12.	Artifact Distribution by Stratum for Site 7NC-H-95FGH	4-21
Table 4-13.	Native American Artifacts by Type and Material Recovered from Site 7NC-H-95FGH.....	4-21
Table 4-14.	Flaking Debris Size and Lithic Material Type from Site 7NC-H-95FGH	4-24
Table 4-15.	Cortical Flake Analysis of Quartz Cobble Reduction	4-24
Table 4-16.	Non-Cortical Flake Analysis of Quartz Cobble Reduction.....	4-24
Table 4-17.	Thermally Altered Stone Count and Weight from Site 7NC-H-95FGH.....	4-25
Table 4-18.	Artifact Distribution by Stratum from Site 7NC-H-95JKL	4-30
Table 4-19.	Native American Artifacts by Type and Material Recovered from Site 7NC-H-95JKL.....	4-30
Table 4-20.	Flaking Debris Size and Lithic Material Type from Site 7NC-H-95JKL	4-34
Table 4-21.	Thermally Altered Stone Count and Weight from Site 7NC-H-95JKL.....	4-34
Table 4-22.	Artifact Distribution by Stratum from Site 7NC-H-95M.....	4-38
Table 4-23.	Native American Artifacts by Type and Material Recovered from Site 7NC-H-95M	4-39
Table 4-24.	Flaking Debris Size and Lithic Material Type from Site 7NC-H-95M	4-41
Table 4-25.	Thermally Altered Stone Count and Weight from 7NC-H-95M	4-41
Table 4-26.	Chain of Title for Site 7NC-J-195A.....	4-47
Table 4-27.	Artifact Distribution by Stratum from Site 7NC-J-195A.....	4-60
Table 4-28.	Native American Artifacts by Type and Material Recovered from Site 7NC-J-195A	4-61
Table 4-29.	Flaking Debris Size and Lithic Material Type from Site 7NC-J-195A	4-62
Table 4-30.	Thermally Altered Stone Count and Weight from Site 7NC-J-195A	4-62
Table 4-31.	Historical Artifacts Recovered From Site 7NC-J-195A	4-63
Table 4-32.	Temporally Diagnostic Artifacts by Type for Site 7NC-J-195A	4-65
Table 4-33.	Chain of Title for Site 7NC-J-199/-200 (see Table 4-26 Site 7NC-J-195A for pre-1857 owners).....	4-70
Table 4-34.	Artifact Distribution by Stratum from Site 7NC-J-199/200.....	4-78
Table 4-35.	Artifacts Recovered from Site 7NC-J-199/200.....	4-79
Table 4-36.	Temporally Diagnostic Artifacts by Type for Site 7NC-J-199/200.....	4-81
Table 4-37.	Chain of Title for Site 7NC-J-207 (the Buckson Site).....	4-89
Table 4-38.	Tax Assessments for the Buckson Site (7NC-J-207).....	4-101
Table 4-39.	Artifact Distribution by Stratum for Site 7NC-J-207.....	4-105
Table 4-40.	Native American Artifacts by Type and Material Recovered from 7NC-J-207.....	4-109
Table 4-41.	Flaking Debris Size and Lithic Material Type from Site 7NC-J-207	4-111
Table 4-42.	Thermally Altered Stone Count and Weight from Site 7NC-J-207	4-112
Table 4-43.	Historical Artifacts Recovered from Site 7NC J 207.....	4-112
Table 4-44.	Temporally Diagnostic Artifacts by Type for the Buckson Site (7NC-J-207)	4-119
Table 4-45.	Maker's Marks and Mean Dates Historical Ceramics from Site 7NC-J-207 ...	4-122
Table 4-46.	Maker's Marks on Bottle glass fragments from Site 7NC-J-207	4-124
Table 4-47.	Site 7NC-J-207 Native American Feature Artifact Counts.....	4-127
Table 4-48.	Site 7NC-J-207 Historical Feature (Non-Postholes) Artifact Counts and Types	4-128
Table 4-49.	Feature 9 Stratigraphy and Artifact Types	4-132
Table 4-50.	Site 7NC-J-207 Post Features	4-137
Table 4-51.	Faunal Remains from Site 7NC-J-207	4-145
Table 4-52.	Butchering Marks and Meat Cuts.....	4-145

Table 4-53.	Chain of Title for Site 7NC-J-224 (the Reynolds Tenancy Site)	4-151
Table 4-54.	Artifact Distribution by Stratum for Site 7NC-J-224.....	4-173
Table 4-55.	Artifacts Recovered from Site 7NC-J-224 (the Reynolds Tenancy Site)	4-174
Table 4-56.	Temporally Diagnostic Artifacts by Type for Site 7NC-J-224 (the Reynolds Tenancy Site).....	4-177
Table 5-1.	Attribute Data Sets for Native American Sites	5-2
Table 5-2.	Temporally Diagnostic Artifacts and Time Periods.....	5-3
Table 5-3.	Ceramic Types in the Study Area	5-13
Table 6-1.	Attribute Data Sets for Historical Archaeological Sites.....	6-2
Table 6-2.	Archival Map Data.....	6-3
Table 6-3.	Historical Residential Settlement along the SR 13 Corridor: East and West.....	6-23
Table 6-4.	Multiple Residence Owners From 1849 to 1881 within the Study Area	6-24
Table 7-1.	Significance Criteria for Inclusion of a Property on the NRHP.....	7-1
Table 7-2.	Qualities of Integrity for Inclusion of a Property on the NRHP	7-2
Table 7-3.	Phase II Evaluations and Recommendations.....	7-12