

United States Department of the Interior  
Heritage Conservation and Recreation Service

# National Register of Historic Places Inventory—Nomination Form

See instructions in *How to Complete National Register Forms*  
Type all entries—complete applicable sections

For HCRS use only

received MAR 31 1982

date entered  
June 2, 1982

## 1. Name

historic Rea-Proctor Homestead

and/or common Proctor Farm

## 2. Location

street &amp; number 180 Conant Street

N/A not for publication

city, town Danvers

N/A vicinity of

congressional district 6th

state Massachusetts code 025

county Essex

code 009

## 3. Classification

## Category

☐ district☒ building(s)☐ structure☐ site☐ object

## Ownership

☐ public☒ private☐ both

## Public Acquisition

N/A in process

☐ being considered

## Status

☒ occupied☐ unoccupied☐ work in progress

## Accessible

☐ yes: restricted☐ yes: unrestricted☒ no

## Present Use

☒ agriculture☐ commercial☐ educational☐ entertainment☐ government☐ industrial☐ military☐ museum☐ park☐ private residence☐ religious☐ scientific☐ transportation☐ other:

## 4. Owner of Property

name John L. Sawyer &amp; Elizabeth J. Harris

Sawyer: 16 Hickory Lane

street &amp; number Harris: 16641 Marquez Terrace

Sawyer: Darien

city, town Harris: Pacific Palisades N/A vicinity of

Connecticut 06820

state California 90272

## 5. Location of Legal Description

courthouse, registry of deeds, etc. Essex County Registry of Deeds

street &amp; number 36 Federal Street

city, town Salem

state Massachusetts

## 6. Representation in Existing Surveys

title Inventory of the Historic of the  
Commonwealth #321has this property been determined eligible? ☐ yes ☒ no

date 1981

☐ federal ☒ state ☐ county ☐ local

depository for survey records

Massachusetts Historical Commission

city, town Boston

state Massachusetts

## 7. Description

Rea-Procter Homestead, 180 Conant St., Danvers

### Condition

☐ excellent  
☐ good  
☒ fair

☐ deteriorated  
☐ ruins  
☐ unexposed

### Check one

☒ unaltered  
☐ altered

### Check one

☒ original site  
☐ moved date NA

### Describe the present and original (if known) physical appearance

The Rea-Procter Homestead is situated on the north side of Conant Street in Danvers (formally North Beverly and before that, Salem Village). The Rea-Procter House is a frame building of 2½ stories, with gable roof, 3 chimneys, clapboard siding, and 18 rooms. The property contains almost 1½ acres of meadowland and is clearly visible from the Route 128 expressway.

The phased development of this farmhouse is reflected in its variegated roofline, wings and asymmetrical facade. The principal facade has five bays; its roughly centered doorway features half-height sidelights and a channeled architrave with center and corner blocks. The original eastern portion of the main building was constructed (according to tradition) in 1692 as a half-house. By 1731, the Rea family had enlarged the house by adding two bays on the west, although the roofline here is slightly lower.

Extensive interior improvements were made throughout the building by Captain Isaac Rea during his ownership (1798-1803). The panelling, wainscoting, Indian shutters, and much of the hardware probably date to this period, and remain in prime condition. It may have been during this period that the window sash were replaced with 8/12 lights and the fireplaces were made smaller.

After 1812 a wing containing two rooms was built on the west. This 2½ story addition has a chimney and plain doorway on the east end of its facade. In the mid-nineteenth century a small 1½ story ell with separate chimney was added in the back of the house. This back wing and the original 1692 portion of the house have been used during the last hundred years mainly as a summer residence and are, from a preservationists viewpoint, in pristine condition. There are no heating ducts and only minimal electric and plumbing work, minimizing modern intrusions into this historic house. Although basically in sound condition, the structure does need substantial stabilization measures.

Of the several outbuildings which were once on the property, only the old 3-stall carriage shed with storage room remains. As with the house, it is in need of preservation.

## 8. Significance

| Period                                        | Areas of Significance—Check and justify below           |                                                 |                                                         |                                          |
|-----------------------------------------------|---------------------------------------------------------|-------------------------------------------------|---------------------------------------------------------|------------------------------------------|
| <input type="checkbox"/> prehistoric          | <input type="checkbox"/> archeology-prehistoric         | <input type="checkbox"/> community planning     | <input type="checkbox"/> landscape architecture         | <input type="checkbox"/> religion        |
| <input type="checkbox"/> 1400–1499            | <input checked="" type="checkbox"/> archeology-historic | <input type="checkbox"/> conservation           | <input type="checkbox"/> law                            | <input type="checkbox"/> science         |
| <input type="checkbox"/> 1500–1599            | <input checked="" type="checkbox"/> agriculture         | <input type="checkbox"/> economics              | <input type="checkbox"/> literature                     | <input type="checkbox"/> sculpture       |
| <input checked="" type="checkbox"/> 1600–1699 | <input checked="" type="checkbox"/> architecture        | <input type="checkbox"/> education              | <input type="checkbox"/> military                       | <input type="checkbox"/> social/         |
| <input checked="" type="checkbox"/> 1700–1799 | <input type="checkbox"/> art                            | <input type="checkbox"/> engineering            | <input type="checkbox"/> music                          | <input type="checkbox"/> humanitarian    |
| <input checked="" type="checkbox"/> 1800–1899 | <input type="checkbox"/> commerce                       | <input type="checkbox"/> exploration/settlement | <input type="checkbox"/> philosophy                     | <input type="checkbox"/> theater         |
| <input type="checkbox"/> 1900–                | <input type="checkbox"/> communications                 | <input type="checkbox"/> industry               | <input checked="" type="checkbox"/> politics/government | <input type="checkbox"/> transportation  |
|                                               |                                                         | <input type="checkbox"/> invention              |                                                         | <input type="checkbox"/> other (specify) |

**Specific dates** 1692 **Builder/Architect** Unknown

### Statement of Significance (in one paragraph)

The Rea-Proctor Homestead is associated with two events of national significance: the Salem Village witchcraft delusion of 1692, and the Essex Junto plot, c. 1804, in which Timothy Pickering and other Federalists hoped to organize New England and New York to secede from the Union. In addition, this Farmsite is significant as a site of continuous agricultural activity. The early 19th agricultural experiments which Timothy Pickering conducted here are precisely documented and invaluable to the study of early American agriculture. The House is also important for its evidence of architectural evolution. The property thus meets criteria A, B, and C of the NRHP.

Built in 1692 by Joshua Rea, Sr. and his son, John Rea, this house was to remain in the Rea family until 1803. Joshua Rea, Sr. was a leader among Salem Villagers - active in municipal and church affairs. He and others in his family were defenders of neighbors accused as witches (John Proctor and Rebecca Nurse) at a time when such defense was a personal risk. Indeed, Joshua Rea, Sr.'s real estate transactions indicate he may have divested himself of this house and farmland for fear of reprisals for his defense. An independent-thinking man, Joshua Rea, Sr. was the only one among the twenty-five original members of the Salem Village church who opposed Rev. Parris (the central figure among accusers of "witches") in 1695.

With Salem's development as a mercantile center and major port, successive generations of the Rea family developed skills, in addition to farming, which reflected and supported Salem's growth. Thus John Rea (owner from 1692–1731) was a husbandman (farmer); Gideon Rea, Sr. (owner from 1732–1750) a weaver; Gideon Rea (owner from 1750–1798) a cooper (barrelmaker); and Isaac Rea (owner from 1798–1803) a sea captain and merchant.

Captain Isaac Rea was associated professionally and politically with members of the Essex Junto (the conservative wing of New England Federalists). Upon the death of his wife in 1803, Isaac Rea sold the Rea Homestead to George Stuart Johnnot. Johnnot's Essex Junto friends had recently persuaded Timothy Pickering to move back to Massachusetts from Pennsylvania, "buying him out" of an unwise land investment, so he could again use his talents to represent Federalist interests (Pickering had been Postmaster General, U.S. Secretary of War, and U.S. Secretary of State under Presidents Washington and Adams). In 1803, Timothy Pickering became U.S. Senator from Massachusetts. Johnnot had owned the Farm for just a few months, selling it to Timothy Pickering in 1804 at a price 17% below his purchase price, and one which Pickering considered "a bargain."

During Senator Pickering's ownership of the Farm, he played the allegedly central role in the Essex Junto's plans for secession of New England, New York, and other mid-Atlantic states from the Union. Aside from his political activities, Pickering immersed

## 9. Major Bibliographica References

Boyer, Paul, and Stephen Nissenbaum, Salem Possessed: The Social Origins of Witchcraft (Cambridge, MA: Harvard Univ. Press, 1974).  
Essex County Probate Records, Essex County Courthouse, Salem, Mass.: Rea family probate records, Dockets 23310; 23320 esp.

## 10. Geographical Data

Acreage of nominated property 1.427 acres.

Quadrangle name Salem, Mass.

Quadrangle scale 1:25000

### UMT References

A 19 342845 4714670  
Zone Easting Northing

B                    
Zone Easting Northing

C                  

D                  

E                  

F                  

G                  

H                  

### Verbal boundary description and justification

See Attached Deed Description

The property nominated is the homestead lot of the Proctor Farm. The lot is rectangular, measuring approximately 240' x 260'. It is bounded on the south by Conant Street, on the west and north by the Proctor Farm, and on the east by the Thomas A. Flatley Industrial Park.

### List all states and counties for properties overlapping state or county boundaries

state N/A code county code

state code county code

## 11. Form Prepared By

name/title Wendy Frontiero, Preservation Planner, with Elizabeth J. Harris

organization Massachusetts Historical Commission

date March 1, 1982

street & number 294 Washington Street

telephone (617) 727-8470

city or town Boston

state Massachusetts

## 12. State Historic Preservation Officer Certification

The evaluated significance of this property within the state is:

☒ national ☐ state ☐ local

As the designated State Historic Preservation Officer for the National Historic Preservation Act of 1966 (Public Law 89-665), I hereby nominate this property for inclusion in the National Register and certify that it has been evaluated according to the criteria and procedures set forth by the Heritage Conservation and Recreation Service.

State Historic Preservation Officer signature

Patricia L. Weselowski

title Executive Director, Massachusetts Historical Comm.

date 3/18/82

For HCRS use only

I hereby certify that this property is included in the National Register

Entered in the  
National Register

date

6/2/82

Keeper of the National Register

Attest:

date

Chief of Registration

**United States Department of the Interior  
Heritage Conservation and Recreation Service**

**National Register of Historic Places  
Inventory—Nomination Form**

For HCRS use only

received

date entered

Continuation sheet

Item number

8

Page 2

himself during Senate recesses into pioneering techniques of scientific agriculture at his Farm, and kept careful records of his experiments with plants and stock. Original plans of his plantings on the homestead lot are located in the Essex Institute in Salem. Though bitter political enemies, Pickering and Jefferson corresponded on agricultural experiments (Pickering during these years sold Jefferson a corn-shelling machine he had invented). Unlike the Jeffersonians with their slaves, the abolitionist Pickering took pride in tilling the soil with his own hands. His vision of scientific agriculture was essential for a New England that was separated from the Jeffersonian South.

Timothy Pickering sold the Farm in 1806. In 1812 Daniel Proctor purchased the Farm and since that year it has been continuously owned and farmed as a family farm by the descendents of Daniel Proctor. In the last quarter of the 19th century the Rea-Proctor Farm was a showplace of the town of Danvers. Since 1940 the Rea-Proctor Farm has been a symbol of agricultural continuity in a modernizing environment. The Boston beltway (Route 128) lies to the south; Beverly Airport lies to the north; residential developments lie to the west; and an industrial park lies to the east.

In addition to the existing house and carriage shed, there are foundations of a barn, squash house and several other outbuildings. Certain of these sites, all located on the 1.4 homestead lot, are virtually littered with early household artifacts, farm tools, and hardware. The continuity of one-family ownership since 1812, with its numerous family documents, diaries and photographs, and its strong oral tradition, combined with the precise agricultural journals of Timothy Pickering and his descriptive letters, offer historic archaeologists a unique opportunity to interpret the evolution of a New England farm over three centuries.

UNITED STATES DEPARTMENT OF THE INTERIOR  
HERITAGE CONSERVATION AND RECREATION SERVICE

**NATIONAL REGISTER OF HISTORIC PLACES  
INVENTORY -- NOMINATION FORM**

|                   |
|-------------------|
| FOR HCRS USE ONLY |
| RECEIVED          |
| DATE ENTERED      |

CONTINUATION SHEET

ITEM NUMBER 9 PAGE 4

- Essex County Registry of Deeds, Essex County Courthouse, Salem, Mass.: Rea family deeds, esp.: 19/180; 53/246-7; 58/64; 60/135; 75/145-6; 164/184. Johonnot, Pickering, Porter, Proctor deeds: 172/195; 172/240-1; 173/223-4; 197/207.
- Pickering, Timothy, MSS, Essex Institute, Salem, Mass.: Agricultural Journals, 1771-1819; Cash book, 1780-1829; Personal Letters (see esp. years 1803-1807).
- Prentiss, Hervey Putnam, "Timothy Pickering and the Federalist Party, 1801-1804," Essex Institute Historical Collections, LXIX, January 1933, No. 1, pp. 1-35.
- Sawyer/Harris collection of Proctor Family MSS: maps, plans, diaries, photos, tapes. Proctor Farm, 180 Conant Street, Danvers, Mass.
- Stone, Edwin M., History of Beverly, . . . (Boston, Mass.: James Munroe, 1843), p. 80.
- Salem Village list of rates, 1690-1694. In print at Essex Institute, Salem, Mass.

& PLAN  
SEE PL. B. 162  
PL. 75

DANVERS, MASS.  
Rea-Proctor Homestead  
Verbal Boundary Description, #10

I, Helen A. S. Jones,  
of Randolph, New Hampshire,  
Coos County, ~~Massachusetts~~

being ~~unmarried~~, for consideration paid \$19,708.00

grant to Elizabeth Jones Harris  
16641 Marquez Terr.

of Pacific Palisades, Los Angeles County, California with quitclaim covenants  
all right, title, and interest which I may have in and to a certain lot of land,  
with the buildings thereon, situated in Danvers in the County of Essex, Commonwealth  
~~the land in~~ of Massachusetts, bounded and described as follows:

Commencing at the Westerly corner thereof on Conant Street by land now or formerly  
of Helen A. S. Jones and John A. Sawyer; thence running by a stone wall  
~~Massachusetts and Commonwealth of Massachusetts~~

NORTHWESTERLY 33° 34' 25" 259.25 feet by land now or formerly of Jones and Sawyer;  
thence  
NORTHEASTERLY 63° 28' 13" 239.13 feet, more or less, by land of Jones and Sawyer,  
to a stone wall; thence by a stone wall  
SOUTHEASTERLY 33° 50' 10" 261.00 feet by land now or formerly of Thomas J. Flatley  
to Conant Street; thence  
SOUTHWESTERLY by said Conant Street 240.59 feet, more or less, to the stone wall  
and bound begun at.

Being 1.427 acres, more or less, and shown as Lot 1 on Plan of Land by Frank C.  
Hancock, Surveyor, dated October 1, 1980, "Plan of Land in Danvers MA, Property of  
Helen A. S. Jones and John A. Sawyer," said Plan to be recorded herewith.

Being also a portion of the Proctor Farm, so called, owned and occupied by me in  
common with my brother, John A. Sawyer, conveyed by deed of John P. Sawyer,  
grantor, to Helen A. S. Jones and John A. Sawyer, dated December 18, 1947, and  
recorded in Essex South District Registry of Deeds, Book 3932, Page 251.

Being also a portion of the real property devised by will of Margaret P. Wood,  
recorded in Essex County, Massachusetts, Registry of Probate, Estate of Margaret  
P. Wood, No. 310,547.

Meaning and intending to convey all of my interest in the so called Proctor Farm  
homestead, and 1.427 acres of land situated at 180 Conant Street, Danvers,  
Massachusetts, together with the shed, wells, and appurtenant fixtures.

I, Bayard Jones, husband of said grantor, and a resident of Randolph, Coos County,  
New Hampshire, release to said grantee all rights of tenancy by the curtesy,  
homestead, and other interests therein.

Witness our hands and seals this 28<sup>th</sup> day of November 1980

Helen A. S. Jones  
Helen A. S. Jones

Bayard Jones  
Bayard Jones



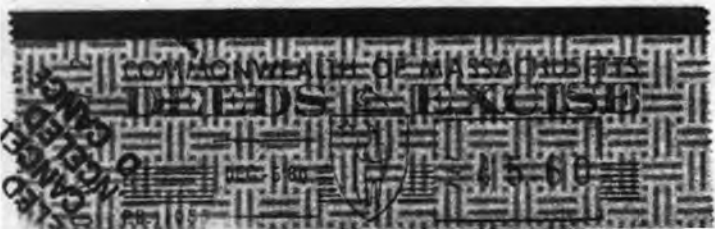
~~The Commonwealth of Massachusetts~~  
The STATE OF ARIZONA - MARICOPA CO.  
November 28 1980

Then, personally appeared the above named Helen A. S. Jones and Bayard Jones

and acknowledged the foregoing instrument to be their free act and deed, before me,

Notary Public - Justice of the Peace

My Commission expires May 1, 1984



VBP

Handwritten text, possibly a date or reference number, oriented vertically.

Handwritten mark or signature.

VBD

# NATIONAL REGISTER OF HISTORIC PLACES

United States Department of the Interior  
National Park Service

## EVALUATION / RETURN SHEET

Property: Rea-Practor Homestead  
State, County: MA, Essex  
Federal Agency: \_\_\_\_\_

Working No. 3/3/82-1055  
Fed. Reg. Date: \_\_\_\_\_  
Date Due: 4/29/82 - 5/15/82  
Action: ☐ ACCEPT  
☒ RETURN 4/27/82  
☐ REJECT

- ☐ resubmission  
☐ nomination by person or local government  
☐ owner objection  
☐ appeal

photos \_\_\_\_\_  
maps \_\_\_\_\_

Substantive Review: ☐ sample ☐ request ☐ appeal ☐ NR decision

Reviewer's comments: \_\_\_\_\_

Recom./Criteria \_\_\_\_\_  
Reviewer \_\_\_\_\_  
Discipline \_\_\_\_\_  
Date \_\_\_\_\_  
☐ see continuation sheet

Nomination returned for: ☒ technical corrections cited below  
☐ substantive reasons discussed below

### 1. Name

### 2. Location

### X 3. Classification

|          |                                                        |            |             |
|----------|--------------------------------------------------------|------------|-------------|
| Category | Ownership                                              | Status     | Present Use |
|          | <input checked="" type="checkbox"/> Public Acquisition | Accessible |             |

*Please fill in, if not applicable  
mark "NA"*

### 4. Owner of Property

### 5. Location of Legal Description

### 6. Representation in Existing Surveys

has this property been determined eligible? ☐ yes ☐ no

### 7. Description

|                                    |                                       |                                    |                                           |
|------------------------------------|---------------------------------------|------------------------------------|-------------------------------------------|
| Condition                          |                                       | Check one                          | Check one                                 |
| <input type="checkbox"/> excellent | <input type="checkbox"/> deteriorated | <input type="checkbox"/> unaltered | <input type="checkbox"/> original site    |
| <input type="checkbox"/> good      | <input type="checkbox"/> ruins        | <input type="checkbox"/> altered   | <input type="checkbox"/> moved date _____ |
| <input type="checkbox"/> fair      | <input type="checkbox"/> unexposed    |                                    |                                           |

Describe the present and original (if known) physical appearance

- ☐ summary paragraph  
☐ completeness  
☐ clarity  
☐ alterations/integrity  
☐ dates  
☐ boundary selection

## 8. Significance

Period \_\_\_\_\_ Areas of Significance—Check and justify below

Specific dates \_\_\_\_\_ Builder/Architect \_\_\_\_\_

Statement of Significance (in one paragraph)

- \_\_\_\_\_ summary paragraph
- \_\_\_\_\_ completeness
- \_\_\_\_\_ clarity
- \_\_\_\_\_ applicable criteria
- \_\_\_\_\_ justification of areas checked
- \_\_\_\_\_ relating significance to the resource
- \_\_\_\_\_ context
- \_\_\_\_\_ relationship of integrity to significance
- \_\_\_\_\_ justification of exception
- \_\_\_\_\_ other

## 9. Major Bibliographical References

## 10. Geographical Data

Acres of nominated property \_\_\_\_\_

Quadrangle name \_\_\_\_\_

UNIT References \_\_\_\_\_

Verbal boundary description and justification \_\_\_\_\_

## 11. Form Prepared By

## 12. State Historic Preservation Officer Certification

The evaluated significance of this property within the state is:

\_\_\_\_\_ national \_\_\_\_\_ state \_\_\_\_\_ local

State Historic Preservation Officer signature \_\_\_\_\_

title \_\_\_\_\_ date \_\_\_\_\_

## 13. Other

- \_\_\_\_\_ Maps
- \_\_\_\_\_ Photographs
- \_\_\_\_\_ Other

Questions concerning this nomination may be directed to \_\_\_\_\_

Signed Delores Byers Date 4/27/82 Phone: 202 272-3504

Comments for any item may be continued on an attached sheet

## EVALUATION / RETURN SHEET

National Park Service

Property: REA-Proctor Homestead  
 State, County: MA, Essex  
 Federal Agency: \_\_\_\_\_

Working No. 3 31.82-1055Fed. Reg. Date: FEB 1 1983Date Due: 7/5/82

Action: ☒ ACCEPT 6/2/82  
☐ RETURN  
☐ REJECT

Entered in the  
 National Register

photos ☒maps ☒

- ☐ resubmission  
☐ nomination by person or local government  
☐ owner objection  
☐ appeal

Substantive Review: ☐ sample ☐ request ☐ appeal ☐ NR decision

Reviewer's comments:

Recom./Criteria \_\_\_\_\_

Reviewer \_\_\_\_\_

Discipline \_\_\_\_\_

Date \_\_\_\_\_

☐ see continuation sheet

Nomination returned for: ☐ technical corrections cited below  
☐ substantive reasons discussed below

1. Name2. Location3. Classification

|          |                    |            |             |
|----------|--------------------|------------|-------------|
| Category | Ownership          | Status     | Present Use |
|          | Public Acquisition | Accessible |             |

4. Owner of Property5. Location of Legal Description6. Representation in Existing Surveys

Has this property been determined eligible? ☐ yes ☐ no

7. Description

|                                    |                                       |                                    |                                           |
|------------------------------------|---------------------------------------|------------------------------------|-------------------------------------------|
| Condition                          |                                       | Check one                          | Check one                                 |
| <input type="checkbox"/> excellent | <input type="checkbox"/> deteriorated | <input type="checkbox"/> unaltered | <input type="checkbox"/> original site    |
| <input type="checkbox"/> good      | <input type="checkbox"/> ruins        | <input type="checkbox"/> altered   | <input type="checkbox"/> moved date _____ |
| <input type="checkbox"/> fair      | <input type="checkbox"/> unexposed    |                                    |                                           |

Describe the present and original (if known) physical appearance

- ☐ summary paragraph  
☐ completeness  
☐ clarity  
☐ alterations/integrity  
☐ dates  
☐ boundary selection

## 8. Significance

Period \_\_\_\_\_ Areas of Significance—Check and justify below

Specific dates \_\_\_\_\_ Builder/Architect \_\_\_\_\_

Statement of Significance (in one paragraph)

- ☐ summary paragraph
- ☐ completeness
- ☐ clarity
- ☐ applicable criteria
- ☐ justification of areas checked
- ☐ relating significance to the resource
- ☐ context
- ☐ relationship of integrity to significance
- ☐ justification of exception
- ☐ other

## 9. Major Bibliographical References

## 10. Geographical Data

Acres of nominated property \_\_\_\_\_

Quadrangle name \_\_\_\_\_

UNIT References \_\_\_\_\_

Verbal boundary description and justification \_\_\_\_\_

## 11. Form Prepared By

## 12. State Historic Preservation Officer Certification

The evaluated significance of this property within the state is

☐ national ☐ state ☐ local

State Historic Preservation Officer signature \_\_\_\_\_

Title \_\_\_\_\_

date \_\_\_\_\_

## 13. Other

- ☐ Maps
- ☐ Photographs
- ☐ Other

Questions concerning this nomination may be directed to \_\_\_\_\_

Signed \_\_\_\_\_ Date \_\_\_\_\_ Phone: 202 272-3504

Comments for any item may be continued on an attached sheet

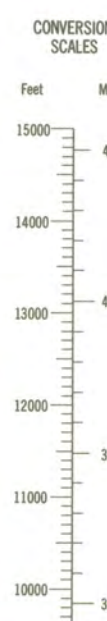
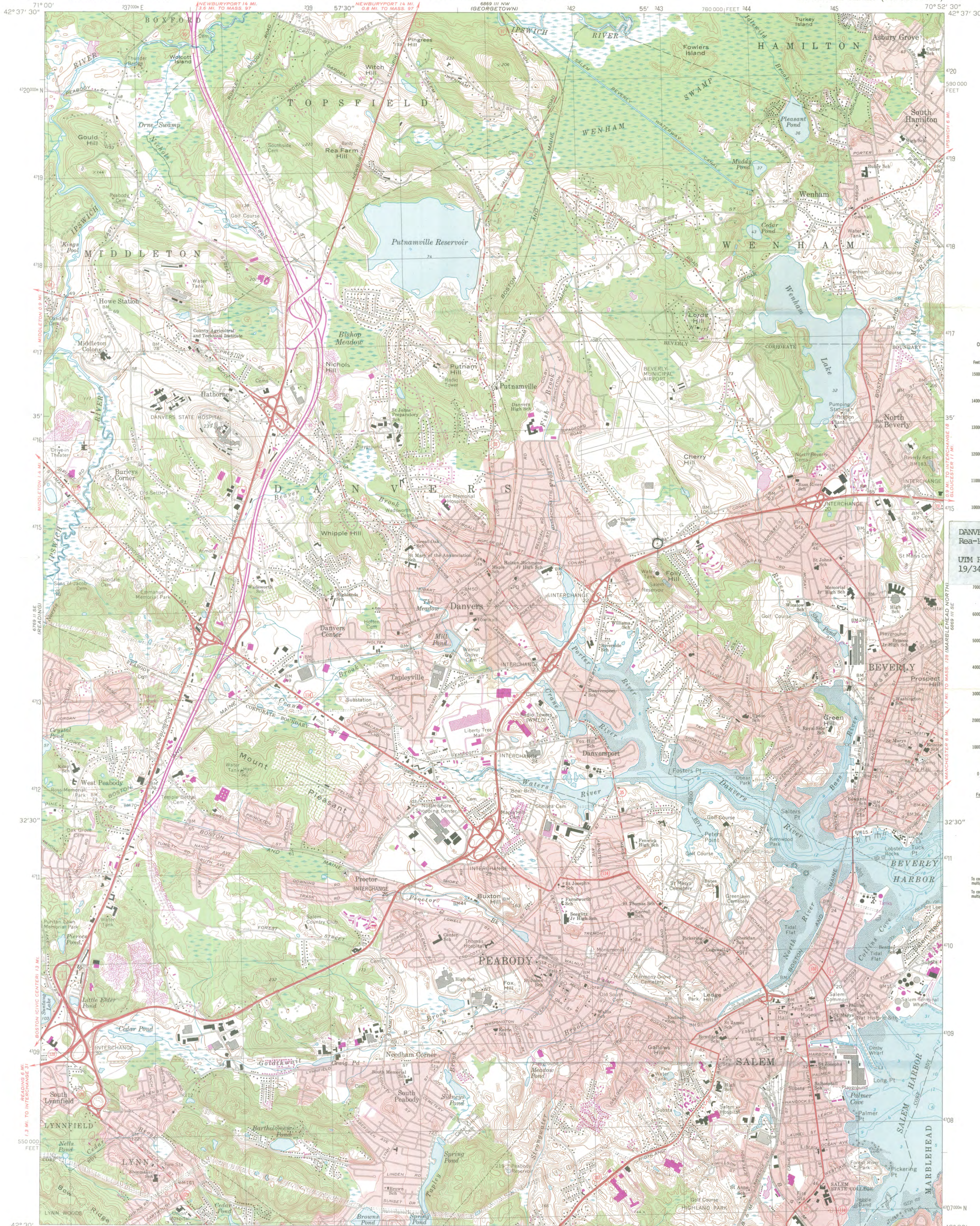


DANVERS, MASS.  
Rea-Proctor Homestead

View looking north-west  
Photograph by Richers Studio\*, 1982  
Negative filed with Elizabeth Harris  
(Co-owner)  
Photo 1 of 1

\* Danvers, MA

Rea-Proctor Homestead  
Danvers, Massachusetts  
Photo by Richers Studio, Danvers  
January, 1982  
Negative - c/o Elizabeth J. Harris  
View, looking north-west



DANVERS, MASS.  
Rea-Proctor Homestead  
UTM Reference:  
19/342845/4714670

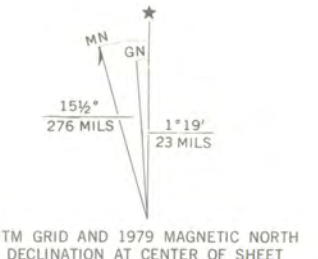


| Feet     | Meters |
|----------|--------|
| 1 3048   |        |
| 2 6096   |        |
| 3 9144   |        |
| 4 12192  |        |
| 5 15240  |        |
| 6 18288  |        |
| 7 21336  |        |
| 8 24384  |        |
| 9 27432  |        |
| 10 30480 |        |

To convert feet to meters  
multiply by 3.048

To convert meters to feet  
multiply by 3.2808

Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and Massachusetts Geodetic Survey  
Planimetry by photogrammetric methods from aerial photographs  
taken 1938. Topography by planimetric surveys 1942  
Revised from aerial photographs taken 1969. Field checked 1970  
Selected hydrographic data compiled from USC&GS Charts 240 and  
241 (1970). This information is not intended  
for navigational purposes  
Polyconic projection, 1927 North American datum  
10,000-foot grid based on Massachusetts coordinate system,  
mainland zone  
1000-meter Universal Transverse Mercator grid,  
zone 19  
Boundaries in tidalwater areas from information supplied  
by Massachusetts Department of Public Works  
Red tint indicates areas in which only landmark buildings are shown



SCALE 1:25 000

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 0 5 1 KILOMETER

CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER  
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 9 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, hard surface —————  
Secondary highway, hard surface —————  
Unimproved road, —————

Interstate Route U.S. Route State Route

SALEM, MASS.  
N4230—W7052.5/7.5  
1970  
PHOTOREVISED 1979  
AMS 6869 III SW—SERIES Y814

Revisions shown in purple compiled in cooperation with State of  
Massachusetts agencies from aerial photographs taken 1977 and other  
source data. This information not field checked. Map edited 1979