



American Heritage Center
University of Wyoming

Manuscript Collections

Julian H. Whittlesey

An Inventory of his Papers

OVERVIEW OF THE COLLECTION

Abstract: Julian H. Whittlesey was an architect and city planner who became interested in aerial photography of archeological sites, wind-generated power, and the Foucault pendulum. The collection includes biographical information, correspondence, manuscripts, and printed material.

Creator: Whittlesey, Julian H.

Title: Papers

Dates: 1940-1988

Quantity: .45 cubic feet (1 document box)

Accession Number: 4580

BIOGRAPHY OF JULIAN H. WHITTLESEY

Julian H. Whittlesey (b. 1905) was a graduate of Sheffield Scientific School and Yale University's School of Architecture. He was an architect and city planner who worked in the United States, Canada, Africa, and India between 1938 and 1968. Later he was a partner in Planners, Inc., consulting primarily on Latin American and African projects for the World Bank. He served as field architect with the American School of Classical Studies in Greece during archeological expeditions in 1931. In 1960 he became interested in the application of aerial photography to archeological work and founded the Whittlesey Foundation to pursue the use of advanced technologies in field archeology.

In 1980 Whittlesey experimented with a wind power generator in his back yard, which produced electricity to power his home and car.

SCOPE AND CONTENT OF THE COLLECTION

The collection contains biographical information, articles and correspondence regarding aerial archeology and the Whittlesey Foundation, personal and professional correspondence, and manuscripts by Whittlesey on his various interests including the Foucault pendulum, hot air balloon travel, and donkey breeding.

RELATED MATERIALS

There are no other known archival collections created by Julian H. Whittlesey as of the date of processing.

ADMINISTRATIVE INFORMATION

Preferred Citation: Item Description, Julian H. Whittlesey Papers, 1940-1988, Accession Number 4580, American Heritage Center, University of Wyoming

Processing Information: The collection was processed by D.C. Thompson in February, 2004

Access Restrictions: There are no access restrictions on the materials for research purposes, and the collection is open to the public

Copyright Information: The researcher assumes full responsibility for observing all copyright, property, and libel laws as they apply.

Acquisition: The papers were received from Julian H. Whittlesey in many accretions between 1973 and 1988.

Coll 4580

January 31, 1973

THE JULIAN H. WHITTLESEY COLLECTION

Archaeology - Camera
Box 1
(A 2200)

RECEIPT for the gift received of Mr.
Julian H. Whittlesey:

ARTICLE:

"A Multi-Band Camera for Archaeology", by
Julian Whittlesey. Reprinted from
- PHOTOGRAMMETRIC ENGINEERING, August 1972.
"New Camera for Archaeological Use", by Julian
H. Whittlesey. No date or publication
source listed.

Gene M. Gressley
Director

GMG/pak

Acc 4580.
CO

April 4, 1973

THE JULIAN H. WHITTLESEY COLLECTION

RECEIPT for gift received of Mr. Julian H.
Whittlesey:

Box NEWSLETTER:

"1972 Newsletter, The University Museum
Aerial Photo Team", by Julian
Whittlesey.

Ass of
(~~Ass of~~)

PHOTOS:

2 - 8 X 10 photos of archaeological
diggings - place unknown.

Gene M. Gressley
Director

GMC/pw

April 5, 1973

THE JULIAN H. WHITTLESEY COLLECTION

RECEIPT for the gift received of Mr. Julian Whittlesey:

ARTICLES:

"Aerial Photo Balloon", reprinted from ARCHAEOLOGY, April, 1971.

"Balloon Over Halieis", by Julian Whittlesey, reprinted from ARCHAEOLOGY, date unknown, 1967.

"Balloon Over Sardis, reprinted from ARCHAEOLOGY, October, 1966.

"Bipod Camera Support", by Julian H. Whittlesey, PHOTOGRAMMETRIC ENGINEERING, November, 1966.

"Photogrammetry For The Excavator", by Julian Whittlesey, reprinted from ARCHAEOLOGY, October, 1966.

"Tethered Balloon for Archaeological Photos" by Julian H. Whittlesey, reprinted from PHOTOGRAMMETRIC ENGINEERING, February, 1970.

NEWSLETTER:

MASCA Newsletter, Volume 5, No. 2, November, 1969.

PHOTO:

Julian Whittlesey taking off in hot air balloon, October 7, 1971.

BOOK REVIEW:

"Flights into Yesterday: The Story of Aerial Archaeology" by Leo Deuel, review by Julian Whittlesey, reprinted from ARCHAEOLOGY, April, 1971.

Gene M. Gressley, Director

GMG/pw

Acc 4580
CO

April 23, 1973

THE JULIAN H. WHITTLESEY COLLECTION

RECEIPT for the gift received of Mr. Julian H. Whittlesey:

NEWSLETTER:

"1972 Newsletter, The University Museum Aerial Photo Team". by Julian Whittlesey.

PHOTOS: PHOTO

2 - 8 X 10 photos of archaeological diggings - Phoenician site at Sarafand in Lebanon, shows a clearly rectangular, rather deep excavation on center. A road arcs around one side, with tents of the excavators. Taken by balloon as per letter. Hasanlu in Iran not far from Lake Urmia is the other site. Time of Sargon.

This receipt replaces one dated April 4, 1973.

Gene M. Gressley
Director

GMC/pw

Box 1
AAS
(Aerial Photo Team)

Coll 4580
C0

June 12, 1973

THE JULIAN W. WHITTLESEY COLLECTION

RECEIPT for the gift received of Mr.
Julian Whittlesey:

Box 1
(At 2700)
ARTICLES

"Balloons, 'Flying Mattresses', and
Photography", by Julian Whittlesey.
Off-print from ESPEDITION, Vol.
15, Number 2, Winter 1973 issue.

CORRESPONDENCE:

To: James R. McCredie
From: Julian (Whittlesey)
Date: April 4, 1973
Attached:
To: Gene M. Gressley
From: Julian Whittlesey
Date: None
RE: About the Gift received.

Gene M. Gressley
Director

GMG/pak

Acc. #4580
Co.

September 25, 1974

THE JULIAN H. WHITTLESEY COLLECTION

RECEIPT for the gift received of Mr. Julian H. Whittlesey:

NEWSLETTER:

WHITTLESEY FOUNDATION NEWSLETTER, by Julian Whittlesey, Whittlesey Foundation, Inc., October 1973. 24 pages and 1 glossy photograph attached (the photograph is marked not for publication).

Gene M. Gressley
Director

GMG/jw

BoF
A.S.S.
(A.S.S.)

January 30, 1975

THE JULIAN H. WHITTLESEY COLLECTION

RECEIPT for the gift received of Mr. Julian H. Whittlesey:

CORRESPONDENCE:

| To: | From: | Date |
|--------------------------------------|----------------------|-------------------|
| Mr. J. Arthur Currie (copy) | Julian Whittlesey | January 31, 1974 |
| Prof. Elmer Harp, Jr. (copy) | Julian H. Whittlesey | December 15, 1974 |
| James R. Wiseman (copy) | Julian H. Whittlesey | December 26, 1974 |
| Prof. T. Leslie Shear, Jr. (copy) | Julian H. Whittlesey | January 2, 1975 |

MISCELLANEOUS:

Account--Of Whittlesey Foundation's Activities, From Inception in January 1973 to September 15, 1973. 5 pages.

Brochure--On Kitimat, British Columbia, Canada.

Newspaper--KITIMAT NORTHERN SENTINEL, September 2, 1954. Includes an article written by Julian Whittlesey entitled "Town Planner Studies Community Development".

Periodical--JOURNAL OF FIELD ARCHAEOLOGY, Volume 1, Number 1/2, 1974. Published by Boston University for The Association for Field Archaeology.

Article, "Aerial Archaeology: A Personal Account", by Julian H. Whittlesey, pages 206-208. (Reprint of article only)

Program--Of Current Activities and Program, Midwinter 1974, Field Expeditions Scheduled for Spring and Summer, Whittlesey Foundation, Inc. 2 pages. (copy)

Vitae--of Julian H. Whittlesey, dated January 1974. 1 page. (xerox copy)

Gene M. Gressley
Director



THE UNIVERSITY OF WYOMING

ARCHIVE OF CONTEMPORARY HISTORY
THE LIBRARY
BOX 3334

LARAMIE, WYOMING 82070

April 25, 1975

THE JULIAN H. WHITTLESEY COLLECTION

RECEIPT for the gift received of Mr. Julian H.
Wittlesey:

LETTER:

To: "Peregrine"

From: "Daddy"

Date: July 4, 1974

Letter entitled, "Over the Alps by Balloon"
(a letter from father to daughter)

*Box 1
(B-WG 79-34)*

Gene M. Gressley
Director

GMG/jkl

Acc 4580
Co

August 4, 1975

THE JULIAN H. WHITTLESEY COLLECTION

RECEIPT for the gift received of Mr. Julian H. Whittlesey:

PAPERS:

Box 1
(~~At 23050m~~)

"Reading the Unwritten Past," prepared by the Committee on Science in Archaeology of the Institute (Archaeological Institute), April 21, 1975.

"Whittlesey Foundation Field Activities, 1974," by Julian H. Whittlesey of the Whittlesey Foundation, New York City.

Gene M. Gressley
Director

GMC/jjp



THE UNIVERSITY OF WYOMING

ARCHIVE OF CONTEMPORARY HISTORY
THE LIBRARY
BOX 3334

LARAMIE, WYOMING 82071

307-766-4114

August 13, 1976

THE JULIAN H. WHITTLESEY COLLECTION

RECEIPT for the gift received of Julian H. Whittlesey:

ARTICLES:

~~Ar 22 Cam~~
Whittlesey, Julian H., "Another Multi-Band Camera for Archaeology," reprinted from PHOTOGRAMMETRIC ENGINEERING, 1975. 2 pages.

~~Ar 22 Cam~~
Whittlesey, Julian H., "Elevated and Airborne Photogrammetry and Stereo Photography," off-print from PHOTOGRAPHY IN ARCHAEOLOGICAL RESEARCH, University of New Mexico Press, 1975, pp. 223-263.

~~Ar 22 Cam~~
Whittlesey, Julian H., "A Note on the Early History of Underwater Photogrammetry," reprint from PHOTOGRAPHY IN ARCHAEOLOGICAL RESEARCH, University of New Mexico Press, 1975, 2 pages Xeroxed.

CORRESPONDENCE:

| | TO | FROM | DATE |
|--|--------------------|----------------------|---------------|
| | Prof. Irving Rouse | Julian H. Whittlesey | 1975 Sept. 10 |
| | Prof. Irving Rouse | Julian H. Whittlesey | 1975 Sept. 20 |
| | Prof. J.R. Wiseman | Julian H. Whittlesey | 1976 Feb. 24 |
| | R. Ross Holloway | Julian H. Whittlesey | 1976 March 21 |
| | Dr. Gene Gressley | Julian H. Whittlesey | 1976 March 23 |
| | Mary Kate Brown | Julian H. Whittlesey | 1976 April 2 |

NEWSLETTERS:

~~Ar 22 Cam~~
Committee on Science in Archaeology, by Julian H. Whittlesey, April 15, 1976, 5 pages Xeroxed.

~~Ar 22 Cam~~
"Whittlesey Foundation Activities, Mid-Season 1975," by Julian H. Whittlesey of the Whittlesey Foundation, Inc., New York, New York, 3 pages.

Box 1

NEWSPAPER CLIPPINGS:

"Kitimat: Planning for Ordered Growth." Full-page article on Whittlesey's work as town planner at Kitimat. No newspaper name or publication date given.

"Whittlesey, Rossano, Tan City Mill Consultants," THE NORTHERN SENTINEL, July 31, 1975.

PAMPHLET:

WHITTLESEY FOUNDATION, INC. A general information piece on the foundation and its workings. Also a piece on information for field directors. The Whittlesey Foundation, April 23, 1976. 4 pages.

MISCELLANEOUS:

A diagram of the Robert Fulton balloon, designed for military rescue purposes. It will be used for aerial photography by Whittlesey. Also accompanying the drawing is a 3X3 glossy photo of the balloon.

Gene M. Gressley
Director

GMG/gkr

(B-42619-jh)

Box 1

(B-42619-jh)

(Ar 22 Cam)

(Ar 22 Cam)

#4580



THE UNIVERSITY OF WYOMING
CONSERVATION HISTORY AND RESEARCH CENTER
THE LIBRARY
BOX 3934

LARAMIE, WYOMING 82071
January 25, 1979

THE JULIAN H. WITTLESEY COLLECTION

RECEIPT for the gift received of Julian H. Whittlesey, Date received 1976 and 1977

BULLETIN:

General Information on Whittlesey Systems, February, 1977
(2 Photographs)

CORRESPONDENCE:

| To | From | Date |
|---------------|-------------------|---------------|
| Colleagues | Julian | Sept, 1, 1976 |
| Chris | " | " 14, " |
| Gene | " | " 15, " |
| I.K. | J.H.W. | Oct. 30, " |
| ----- | Julian | Nov. 3, " |
| Colleagues | " | " 29, " |
| " | " | Jan. 17, 1977 |
| Prof. Wiseman | Julian Whittlesey | " 30, " |
| Colleagues | Julian | Feb. 17, " |
| ----- | J.H.W. | March 3, " |
| Gene | Julian | Nov. 9, " |

Box 1

JOURNAL:

Field Archaeology, Vol. 4, No. 2, 1977

LECTURE:

Archaeological Institute of America, Committee on Science
in Archaeology, 1976

NEWSPAPER CLIPPING:

2--Pieces

REPRINTS:

Early Man, An Archeological Newsletter, No. 3, 1976

XEROX COPY:

Waste Treatment invention tested in Wilton Home, n.d.

Box 1
GMG/ab

Gene M. Gressley
Director



THE UNIVERSITY OF WYOMING

ARCHIVE OF CONTEMPORARY HISTORY

BOX 3334

LARAMIE, WYOMING 82071

March 30, 1979

THE JULIAN H. WHITTLESEY COLLECTION

Receipt for the gift received from Julian H. Whittlesey

SPEECH

Remarks by Julian H. Whittlesey, Stobi Symposium, Part I,
Boston University, February 26, 1977. 10 typewritten pages.

*Box
-
B-Whittlesey*

Gene M. Gressley
Director

GMG/eam

American Heritage Center
P.O. Box 3924
Laramie, Wyoming 82071-3924
(307) 766-4114



INVENTORY

THE JULIAN H. WHITTLESEY COLLECTION, Acc. #4580-88-12-31

Julian H. Whittlesey (b.1905) is a graduate of Sheffield Scientific School and the School of Architecture, Yale University. He is an architect and city planner; former partner in Mayer & Whittlesey and Whittlesey & Conklin, Gruzen and Partners, practicing architecture and city planning in the United States, Canada, Africa and India between 1938 and 1968. Thereafter, partner and currently consultant to Planners, Inc., Washington, primarily on Latin American and African projects for the World Bank. Served as field architect with the American School of Classical Studies in Greece -- four as field architect and aerial photographer on from three to five different archeological expeditions in each summer session.

Whittlesey is a fellow of the American Institute of Architects, the American Academy of Arts and Sciences, fellow and research associate of the University Museum, University of Pennsylvania, trustee and director of the Foundation for Cooperative Housing from 1958 to 1971, trustee and director of the Community Development Foundation and its subsidiary TechniCo-op, Inc., treasurer of the Association for Field Archaeology, and president and treasurer, Whittlesey Foundation, Inc. (From his "Condensed Vitae," January 1974).

This collection consists of biographical information, personal and professional correspondence (1940-1987) concerning his current interests in wind power, the Whittlesey Foundation, the Foucault pendulum and other matters. Included in the collection are his book on photogrammetry and a manuscript on time.

PRIMARY MATERIALS

Box 1:

Biographical Information, 1972-1980

Printed and typescript material.

Julian H. Whittlesey: Mechanix Illustrated, January 1972: JHW in aerial balloon on cover with article on pages 56-57; and, four photocopied items including JHW application for permit to do research work in Turkey. 1972-1980.

Book

Whittlesey, J.H., PHOTOGRAMMETRY FOR THE ARCHAEOLOGIST WITH CALCULATOR PROGRAMS FOR CARTOGRAPHIC PLOTTING, 1979.

Correspondence, 1940-1987

Personal.

Letters to and from Elsa and Fritz (Jooss Ballet).
Carbon copies of letters dated October 10, 11, and November 8. 1940.
"Newsletter" of February 20 and 29 to Poo (Peregrine) and Gerry (Freund) from El Mirado and Flores, Peten. 1980.
Letters from JHW to family, friends, and associates. 1980-1988.
Letter of April 10 to the editor of The New York Times re nuclear weapons. 1982.
Letter of October 22 to Homer Thompson re Greek diphthongs. 1986.
Letters from JHW to Briggs Gettys and D. Jacques Way re JHW's clavichord. 1986.

Professional.

Letters to and from JHW concerning the Whittlesey Foundation and other archaeological matters. 1975-1985.
Letters to and from JHW re wind power. Includes letter from Buckminster Fuller. 1979-1987.
Letter of September 26 from JHW to Leon Pomerance re Awards Committee of the Archaeological Institute of America. 1980.
Letter of September 5 from Whittlesey R & D to Thompson Engineering re Trailer Transfer. With attachment. 1981.
Letters, including diagrams, from JHW re the Foucault Pendulum. 1983.

Box 1: (Cont.)

Correspondence: (Cont.)

Professional: (Cont.)

Letters of May 18 and June 12, 1983, re the Clarence Stein Center for New Towns. Includes Cornell University publication, "Urban America," 1985, pages 20-21 re Clarence Stein. 1983-1985.

Manuscript, 1980

Carbon copy.

Whittlesey, J.H., "The Stuff of Time," 10/11/80. Two pages.

SECONDARY MATERIALS

Newspapers, Newspaper and Magazine Clippings, 1985.

Articles on wind power.

Minneapolis Tribune, May 25. Two articles on wind power. 1985.

Donor: Julian H. Whittlesey
Inventory Date: May 1, 1989
Number of Containers: 1
Type of Containers: Documents Box
Dates Received: January 7, 1980 - December 31, 1988
Inventoried by: Claudia C. Stewart

RECEIVED AND ACKNOWLEDGED

David L. Baker
David Baker
Acting Director

Date: 5/3/89