

1946

Name **Walter Samuel McAfee** Negro
White Southerner

Position **Physicist, Evans Signal Laboratory, Belmar, N.J.** Special Field **Physics**
Group

College **Wiley College, B.S., 1943 (Cum Laude)**

University **Onio State University, M. Sc., 1937**
Onio State University, Summers, 1936, 38, 39, 40-41.

Plan of Work:
To pursue advanced studies and research in nuclear physics.
Wishes to attend Cornell University.

Action of Fellowship Committee:

Granted \$2350



WALTER SAMUEL MCAFEE

Physicist, Evans Signal Laboratory
Belmar, New Jersey

Physics

Top qualifications

Top references, from authentic people

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1946 LM

Name Walter Samuel McAfee Field: Physics

Physicist (Research; Supervisor of Theoretical Studies Group)
Evans Signal Laboratory, Belmar, New Jersey
710 17th Avenue, South Belmar, New Jersey

Plan of Work To pursue advanced studies and research in nuclear physics.

Requests grant for one year beginning October, 1946. Wishes to attend Cornell University under the supervision of Dr. H. A. Bethe. Will return to present position if still available. If not, will seek teaching in a Negro College or University; Government research, or Industrial Research.

McLean puts him in same category as Jeffries -

Personal Data Born Ore City, Texas, September, 1914. Age: 31
Married, three dependents. Draft Status: 4A

Undergraduate Work Wiley College, B.S., 1934. (Honor Magna Cum Laude)

Graduate Work Ohio State University, M.Sc., 1937.
Ohio State University, Summers, 1936, 1938, 1939, 1940, 1941.

Experience Champion Avenue Jr. High School, Columbus, Ohio, Teacher of General Science and Mathematics, 1937-42, maximum of \$2000; Evans Signal Laboratory, Belmar, New Jersey, Physicist, 1942- , \$4300.

From research stand point a shade better than Jeffries -

Accomplishments American Physical Society.

Research Master's Thesis and technical reports. Position has some responsibility. Has been consulted by outstanding Engineers and Physicists. Efficiency rating of E.

Publications Classified, not released for general publication. Four Technical Reports, Five Technical Memoranda.

Scholarships Undergraduate Scholarship, Wiley College, 1930, \$75; Offered \$400 grant by Atlanta University in 1934 (Math.) Unable to accept. Offer repeated in 1935 and 1936. Not accepted.

References

- J. A. Daum, Professor of Mathematics, Creighton University, Omaha, Nebraska
- W. M. Elsasser, Physicist, R.C.A. Laboratories, Princeton, New Jersey
- L. H. Thomas, Professor of Physics, Ohio State University
- R. A. Edmondson, Professor of Mathematics, Wiley College, Marshall, Texas

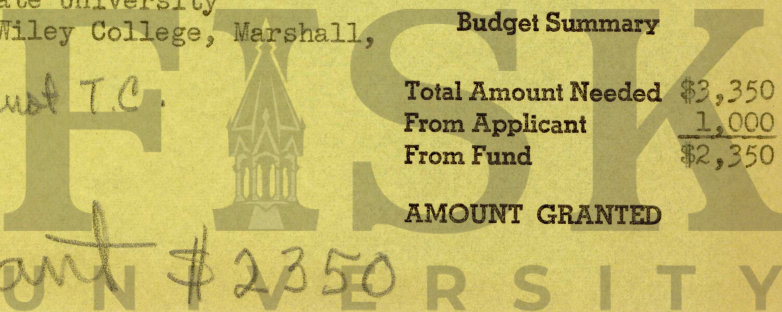
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Budget Summary

Total Amount Needed	\$3,350
From Applicant	1,000
From Fund	\$2,350

Sent to Committee

Grant \$2350



Name Walter Samuel McAfee Field: Physics

Graduate student, Cornell University
206 Esty Street, Ithaca, New York

Plan of Work The academic year 1947-48 shall be spent as follows: (1) laboratory work necessary to complete a minor in experimental physics shall be taken; (2) research and dissertation on some topic in Theoretical Physics shall be carried out. It is planned to complete this by June 1948.

Requests renewal grant for one year beginning September 1947. Wishes to study at Cornell University under the supervision of Professor H. A. Bethe. Plans to return to former position if it is still available.

Personal Data Born Ore City, Texas, September, 1914 Age: 32
Married, three dependents Draft Status: 4A

Undergraduate Work Wiley College, B.S., 1934 (Honor Magna Cum Laude)

Graduate Work Ohio State University, M.Sc., 1937
Ohio State University, summers, 1936, 1938, 1939, 1940, 1941
Cornell University, 1946 -

Experience Champion Avenue Jr. High School, Columbus, Ohio, teacher of General Science and Mathematics, 1937-42, maximum of \$2000; Evans Signal Laboratory, Belmar, New Jersey, physicist, 1942-46, \$4300.

Accomplishments American Physical Society

Research: Master's Thesis and technical reports. Position has some responsibility. Has been consulted by outstanding Engineers and Physicists. Efficiency rating of E.

Publications: Classified, not released for general publication. Four Technical Reports, Five Technical Memoranda.

Scholarships: Undergraduate Scholarship, Wiley College, 1930, \$75; Offered \$400 grant by Atlanta University in 1934 (Math.) Unable to accept. Offer repeated in 1935 and 1936. Not accepted; Rosenwald Fellowship, 1946, \$2350

References

H. A. Bethe, Cornell University
William Feller, " "
B. D. McDaniel, " "

Budget Summary

Total Amount Needed	\$3800
From Applicant	600
From Fund	<u>\$3200</u>

AMOUNT GRANTED

Sent to Committee

