Siote, This has been potal on our bulletin on 19, boards at CRC. took Believe has agreed to introduce you. If you won't to send me a short note on your career it would be helpful to Jack

## **BEGINNINGS OF RADIO ASTRONOMY**

by Grote Reber

10:30 a.m. Tuesday, February 2, 1988

Auditorium, Building 2

The subject will be treated in a popular manner with emphasis toward the younger generation. Numerous slides will be shown illustrating the early work of Jansky in 1931 through to the end of the lecturer's activities in Wheaton, Illinois. Maps of the sky recorded at frequencies of 20.5, 160 and 480 MHz will be discussed.

Grote Reber built the first modern radio telescope in 1937 in Illinois. He is presently a visiting research scientist at NRCC's Herzberg Institute of Astrophysics. He is modifying CRC's old partial-reflection antenna at Ashton in order to measure radio noise near 1.8 MHz.

Over 50 people were there