

## memorandum

DATE: 26 August 1980

REPLY TO  
ATTN OF: C. J. Huxel

SUBJECT: Replacement for NCS well #2.

TO: the Record.

The following data on the new NCS well is from a telephone conversation with M. K. Rao, drilling contractor:

Depth : 410 ft.

D/W : 358 ft.

Pumping Level : 385 ft. (in first 10 minutes)

Pumping rate : 220 GPM

Chlorides : 50 mg/l

I looked up records of well #2. It had a high drawdown. I advised Rao that aquifer has a lower permeability in the upper part and that high drawdown is to be expected. I recommend a production rate of 150 to 200 GPM with a careful monitoring of Chlorides and water level (through a steel access tube).



Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan

OPTIONAL FORM NO. 10  
(REV. 7-76)  
GSA FPMR (41 CFR) 101-11.6  
5010-112

★ GPO : 1978 O - 261-647 (3523)