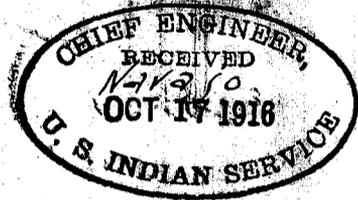


Purchase of
Windmills.

5-1143



DEPARTMENT OF THE INTERIOR
UNITED STATES INDIAN IRRIGATION SERVICE
SUPERINTENDENT OF IRRIGATION

Approved

Albuquerque, N. M. October 13th, 1916.

Mr. W. M. Reed, Chief Engineer,
WASHINGTON.

Dear Sir:

In the drilling of wells on the Navajo and Hopi Reservations and on the various Pueblo Grants and Reservations, all wells in which sufficient water is developed are equipped with a windmill with its necessary pump and connections and a tank made of steel, usually 6' by 7' or 7' by 8' as the demands for water would indicate are required.

The mills now being ordered are the Aermotor, auto-filled mill, usually 8' in diameter, although in a few cases 10' are used, erected upon a steel tower, usually of the triangular pattern and 40 feet high.

It is desired to continue the use of this one standard mill, as it has proved to be the best for this country, and by having but one make of mill, only one line of repair parts need to be carried in stock.

It is desired to purchase these mills as the well drilling progresses, usually in lots of six or more, but in all cases to have several on hand ahead of the well drilling that there may be no delay in erecting them as needed.

Your approval of this is requested.

Yours truly,

W. F. Robinson
Superintendent of Irrigation.

Nov 20 - 1916
I approve the
above plan
W. M. Reed
Chief Engineer.

An approved copy of this
was mailed to Mr. Robinson
today 11/20/16 - wmr