

WESTERN LAND ROLLER™

PERFORMANCE CURVES

Sheet 528
March 1, 1983
New Sheet

BOWL HYDRAULIC PERFORMANCE BASED ON STANDARD MATERIALS OF CONSTRUCTION (INCLUDING PORCELAIN LINED BOWLS) AND HANDLING CLEAR, FRESH, NONAERATED WATER FREE OF FOREIGN MATERIALS.

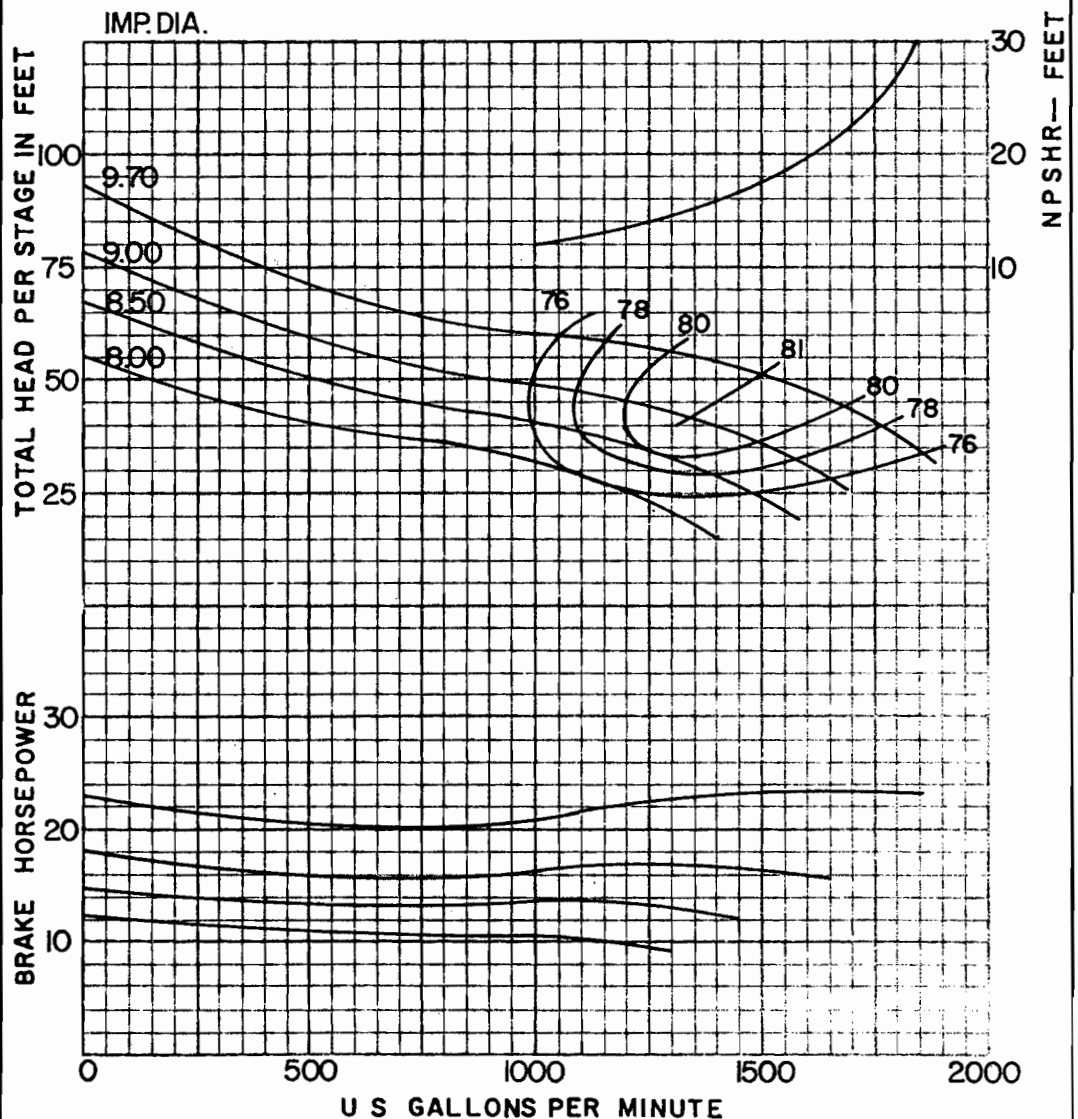
CHANGE IN EFFICIENCY

NO. OF STAGES	NO. OF POINTS
1	-2
2	-1
3	0

WESTERN LAND ROLLER™

12NKL
1770 R. P. M.
ENCLOSED IMPELLER

FOR NON-LINED BOWLS, MULTIPLY HEAD AND EFFICIENCY BY .985



IMPELLER EYE AREA 27.8 IN.²
THRUST FACTOR 13.4

CURVE NO. EC-1127
DATE 6-19-81