

WESTERN LAND ROLLER™

PERFORMANCE CURVES

Sheet 527
March 1, 1983
New Sheet

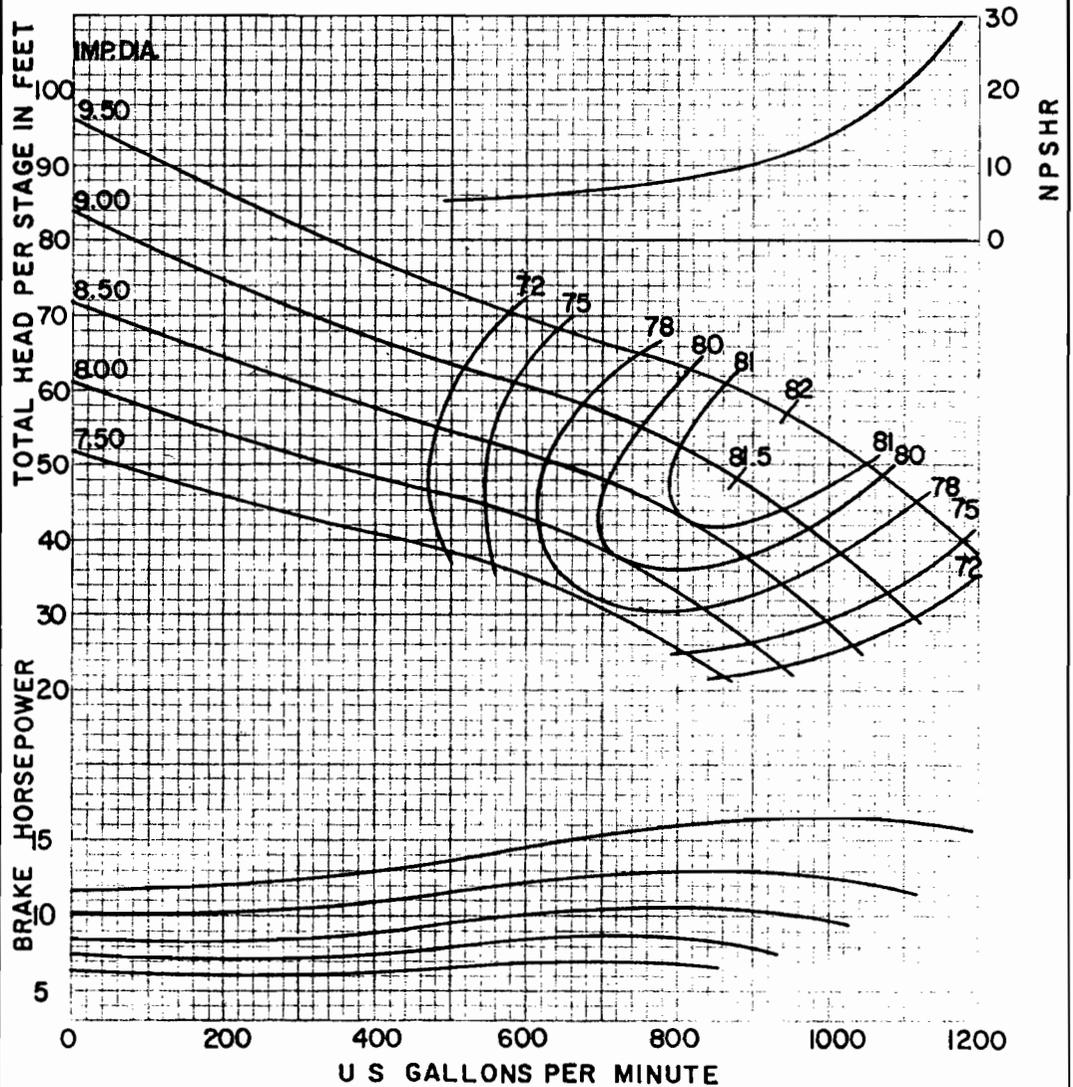
BOWL HYDRAULIC PERFORMANCE BASED ON STANDARD MATERIALS OF CONSTRUCTION (INCLUDING PORCELAIN LINED BOWLS) AND HANDLING CLEAR, FRESH, NONAERATED WATER FREE OF FOREIGN MATERIALS.

CHANGE IN EFFICIENCY	
NO. OF STAGES	NO. OF POINTS
1	-4
2	-2
3	-0

WESTERN LAND ROLLER™

12KKL
1770 R. P. M.
ENCLOSED IMPELLER

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



IMPELLER EYE AREA 19.0 IN.²
THRUST FACTOR 8.6

CURVE NO. EC-1229
DATE 5-16-80