

PERFORMANCE CURVES

Sheet 509
March 1, 1983
New Sheet

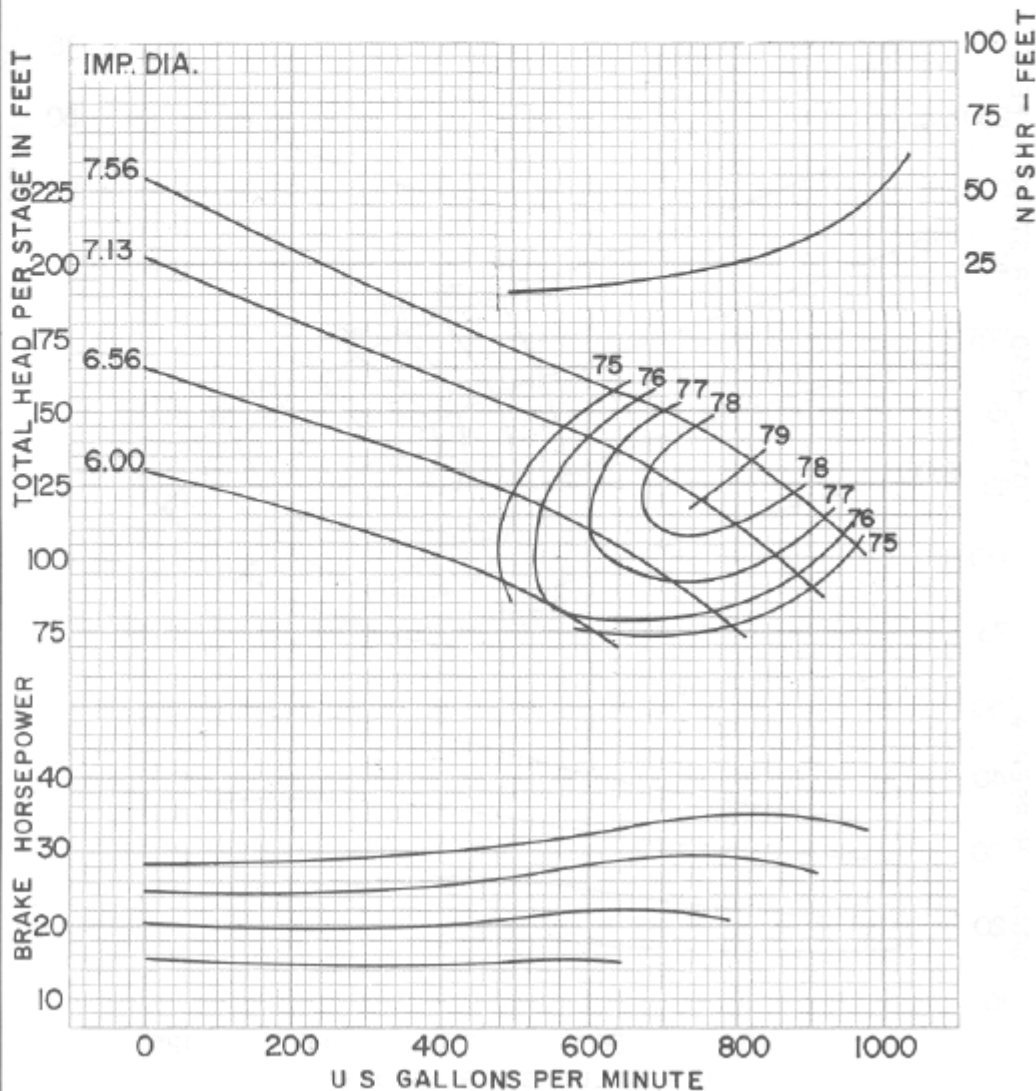
BOWL HYDRAULIC PERFORMANCE BASED ON STANDARD MATERIALS OF CONSTRUCTION (INCLUDING PORCELAIN LINED BOWLS) AND HANDLING CLEAR, FRESH, NONAERATED WATER FREE OF FOREIGN MATERIALS.

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

WESTERN LAND ROLLER™

10KKL
3550 R. P. M.
ENCLOSED IMPELLER

FOR NON-LINED BOWLS, MULTIPLY HEAD AND EFFICIENCY BY .98



IMPELLER EYE AREA 11.7 IN.²
THRUST FACTOR 5.4

CURVE NO. EC-1277
DATE 7-1-82