

WESTERN LAND ROLLER™

PERFORMANCE CURVES

Sheet 519
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™

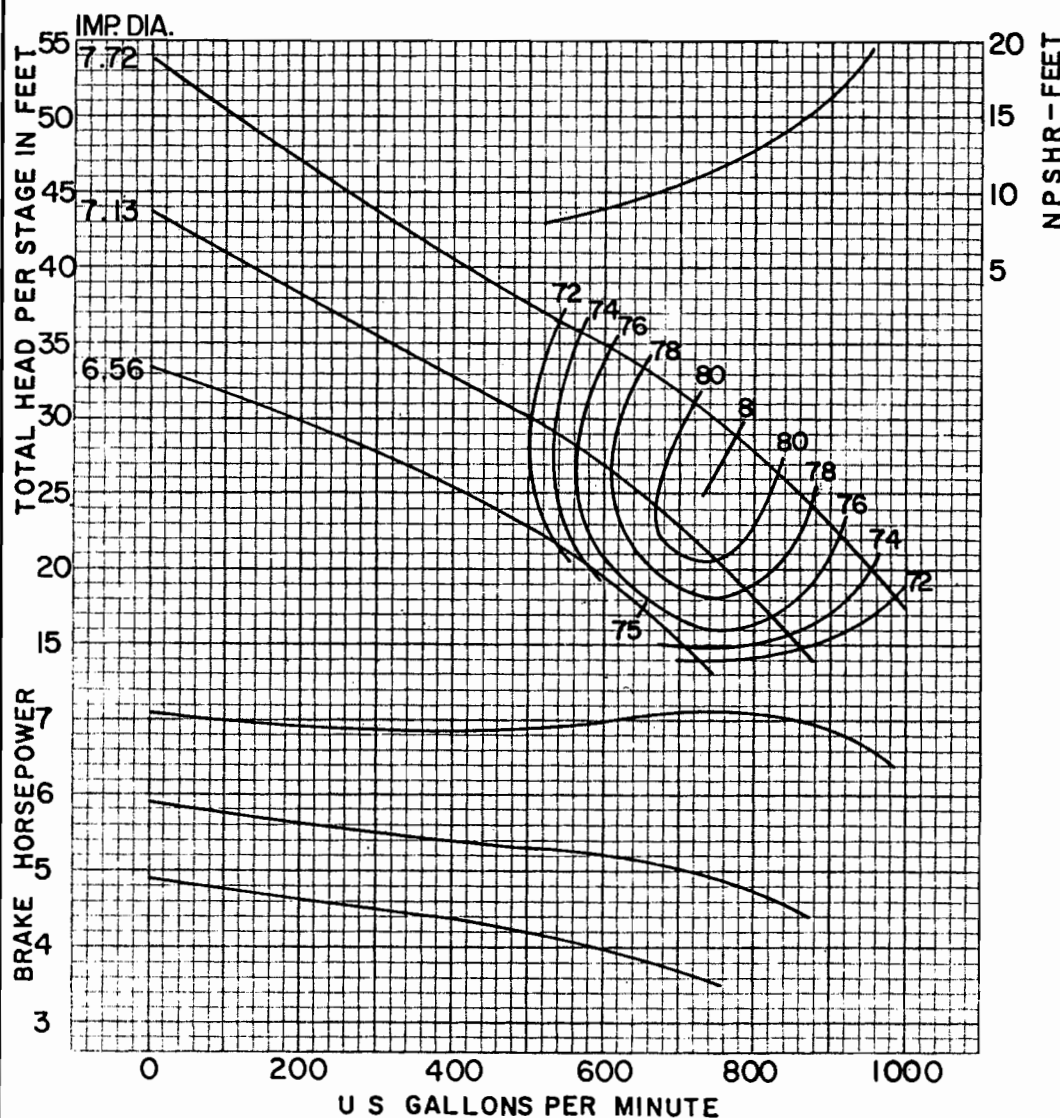
10NKL

1770

R. P. M.

ENCLOSED IMPELLER

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



IMPELLER EYE AREA 17.2 IN.²
THRUST FACTOR 8.5

CURVE NO. EC - 1141
DATE 7-14-81