

WESTERN LAND ROLLER™

PERFORMANCE CURVES

Sheet 540
March 1, 1983
New Sheet

BOWL HYDRAULIC PERFORMANCE BASED ON STANDARD MATERIALS OF CONSTRUCTION (INCLUDING 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™

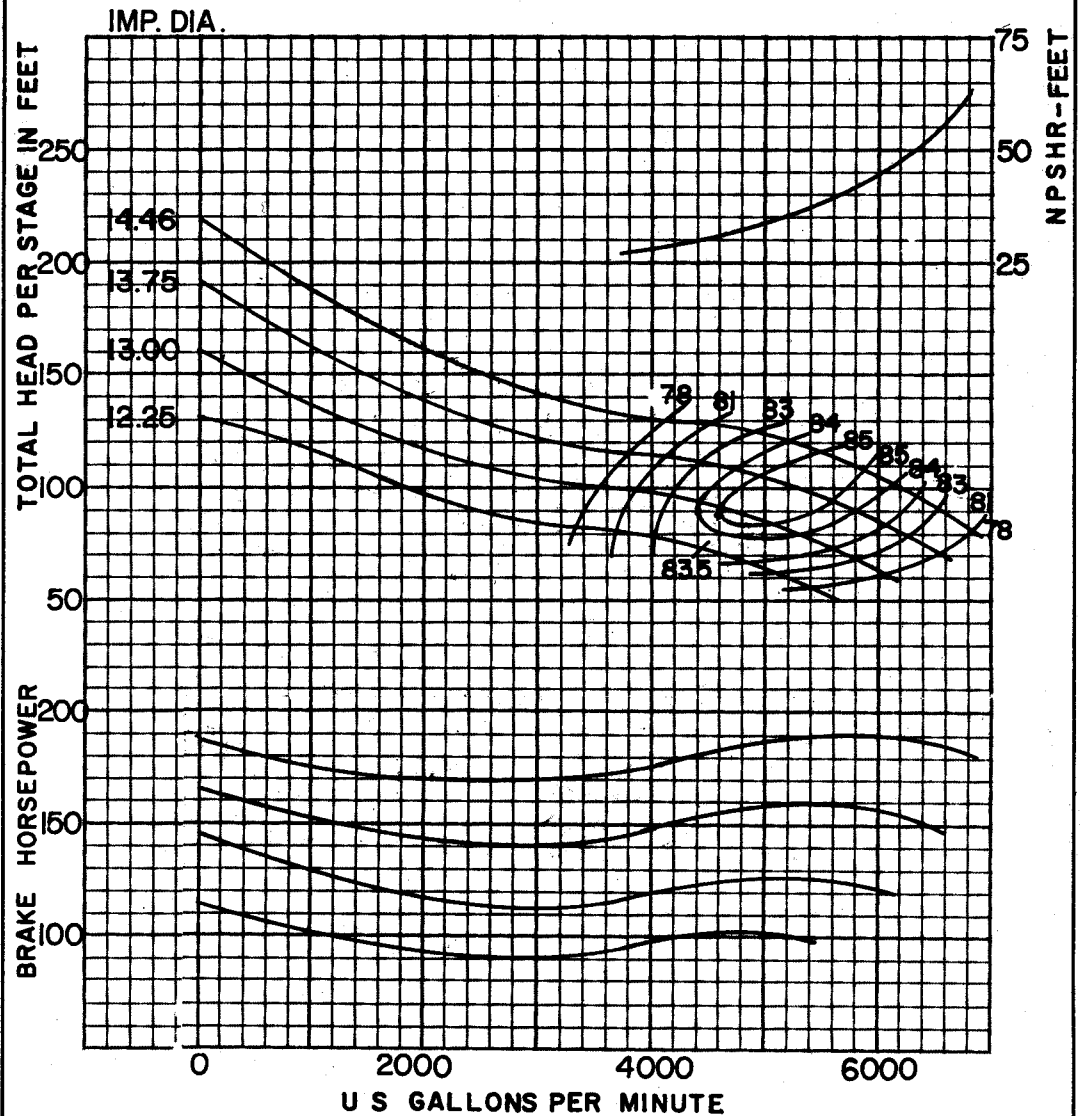
18NKL

1780

R. P. M.

ENCLOSED IMPELLER

FOR NON-LINED BOWLS, MULTIPLY HEAD AND EFFICIENCY BY .99



IMPELLER EYE AREA 62.4 IN.²
THRUST FACTOR 29.7

CURVE NO. EC-1123
DATE 6-19-81