

PERFORMANCE CURVES

Sheet 521
April 1, 1984
Replaces Old Curves

BOWL HYDRAULIC PERFORMANCE BASED ON STANDARD MATERIALS OF CONSTRUCTION AND HANDLING CLEAR, FRESH, NONAERATED WATER FREE OF FOREIGN MATERIALS.

CHANGE IN EFFICIENCY

NO. OF STAGES	NO. OF POINTS
1	-5
2	-2
3	0

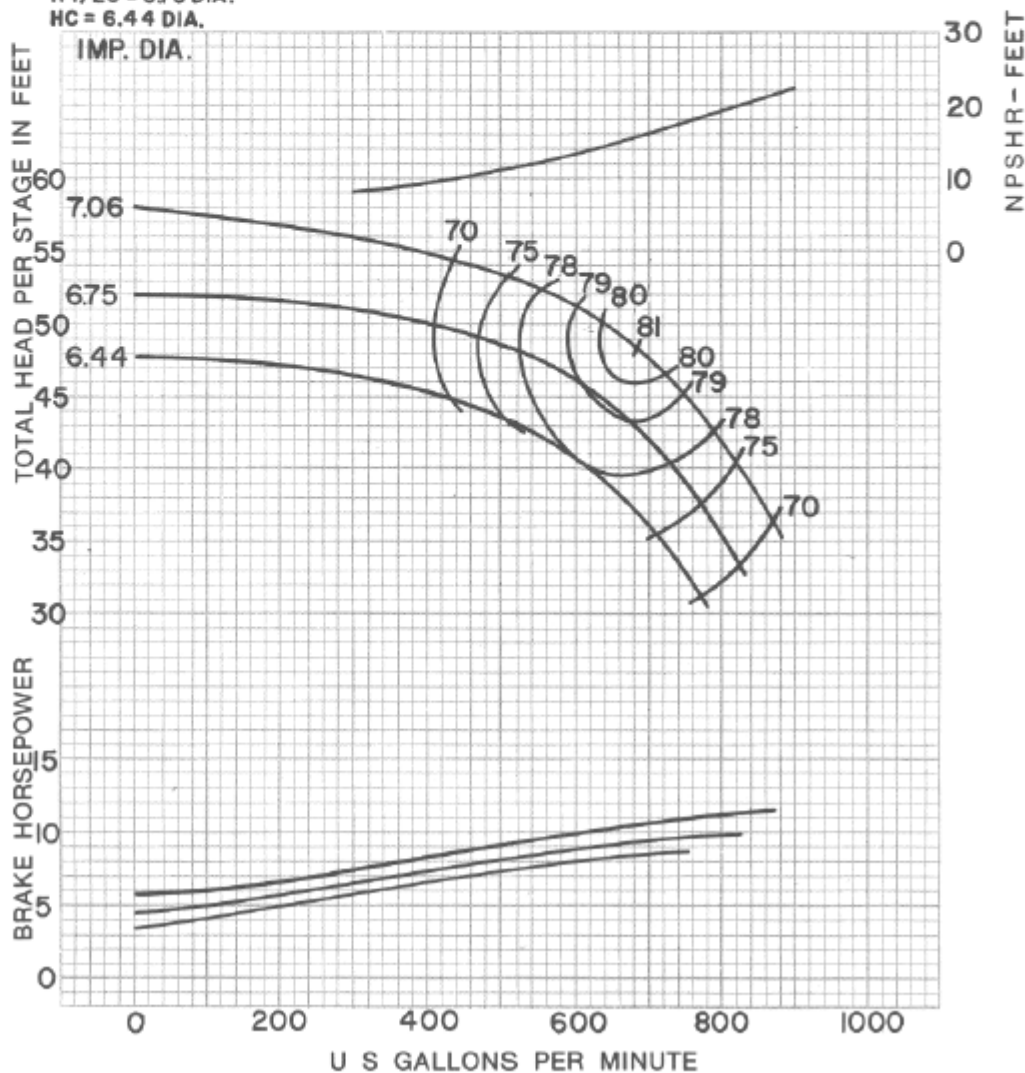
WESTERN LAND ROLLER™

IOC _____ BOWL
H _____ IMPELLER
1760 _____ R.P.M.

FOR LINED BOWLS, MULTIPLY HEAD AND EFFICIENCY BY 1.02

H = 7.06 DIA.
H 1/2C = 6.75 DIA.
HC = 6.44 DIA.

IMP. DIA.



SEMI-OPEN _____ IMPELLER
THRUST FACTOR 7.5 _____

CURVE NO. AEC-1359
DATE 3-22-84