

TOTAL HEAD - PER STAGE

METERS

FEET

25
20
15
10
5

80
70
60
50
40
30
20
10

USE FOR ADDITIONAL STAGES ONLY

NPSH REQ'D IN FEET

METERS

FEET

STAGES

HORSEPOWER

50
40
30
20

DATE

18LHC/ADD

MODEL

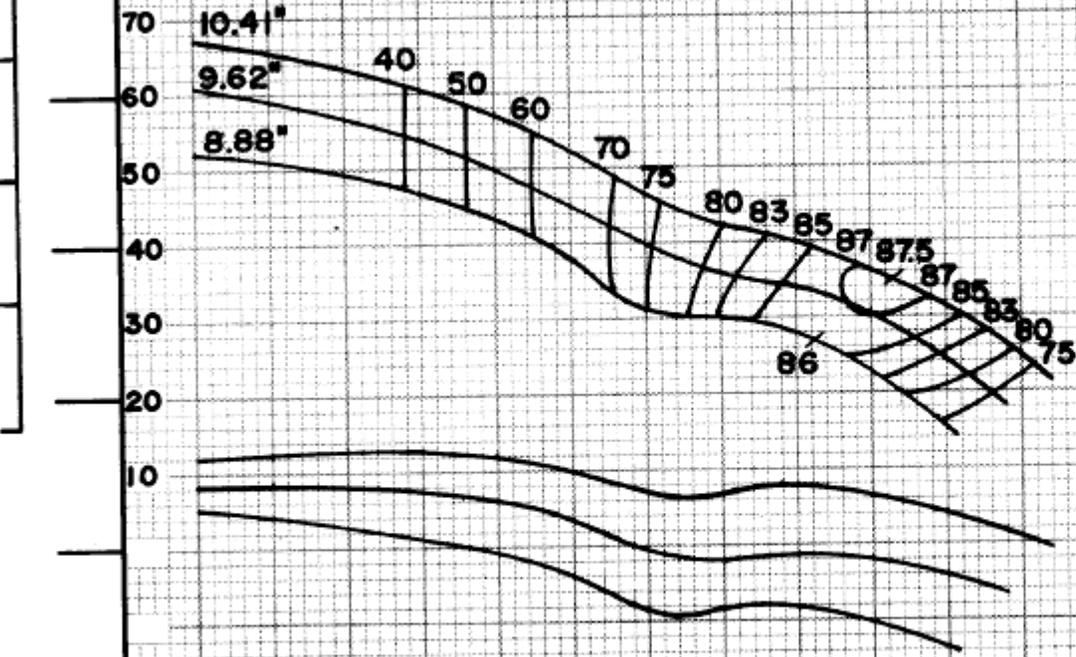
March 1995

SUPERCEDES

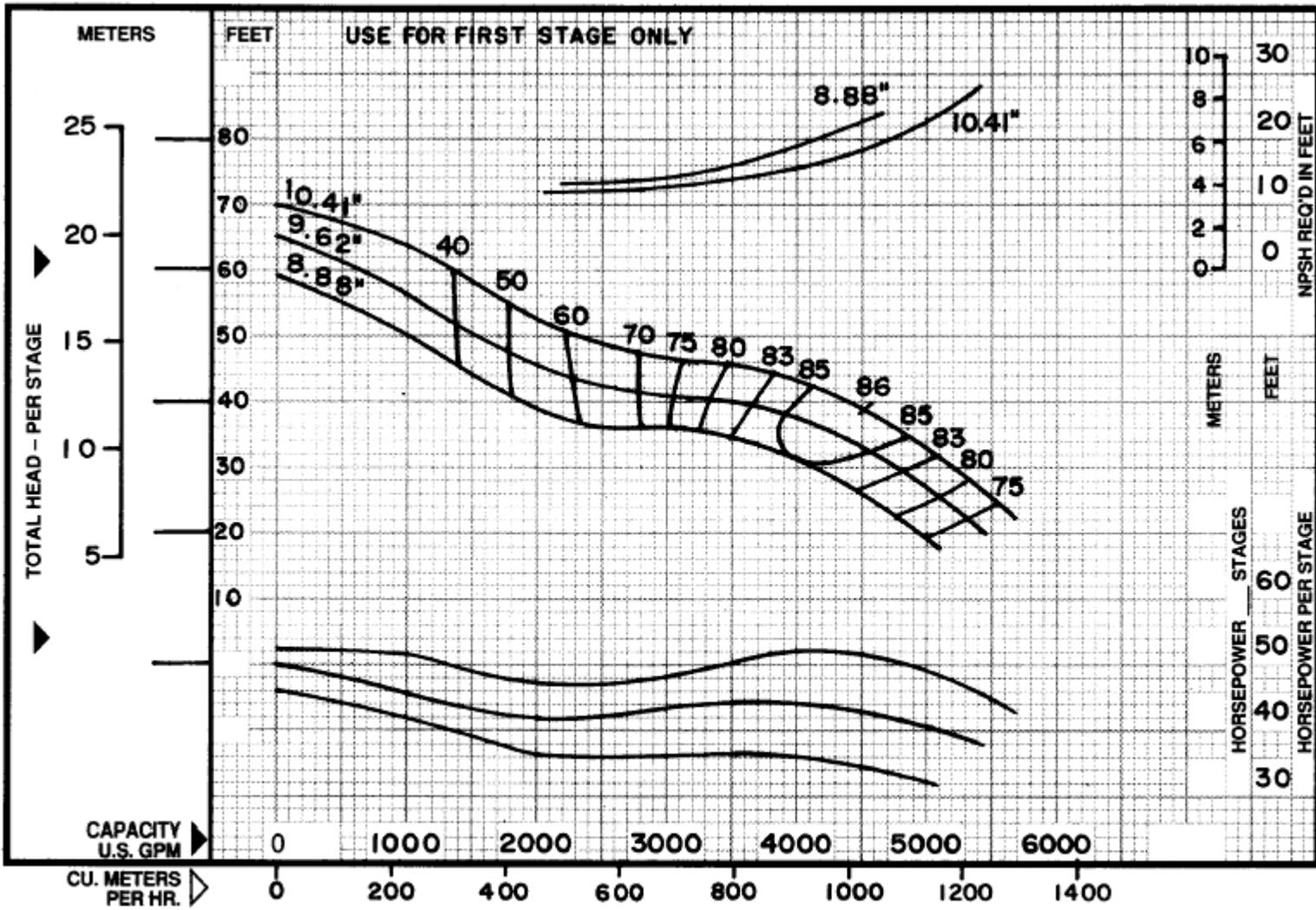
NEW

CAPACITY U.S. GPM
 CU. METERS PER HR.

0 1000 2000 3000 4000 5000 6000
 0 200 400 600 800 1000 1200 1400



C18LHC/1ST



Curve No: E6618LBPCO

Model: 18LHC

RPM: 1180

EFFICIENCY CORRECTION

PERF BASED ON STD. MTL'S

Imp. D3039-CLOSED

$N_s = 5108$

$K = 32.00 \text{ LBS/FT}$
 47.6 KG/M

$K \text{ (Bal.)} = \text{N/A}$



Characteristics based upon pumping clear, non-aerated water. Rating point only is guaranteed. Column losses not included.

MODEL
18LHC/1ST
DATE
March 1995
SUPERCEDES
NEW