

CURVE NO.

38" DRMC
880 RPM

SINGLE STAGE LABORATORY
HEAD & HORSE POWER
THRUST "K" = 78

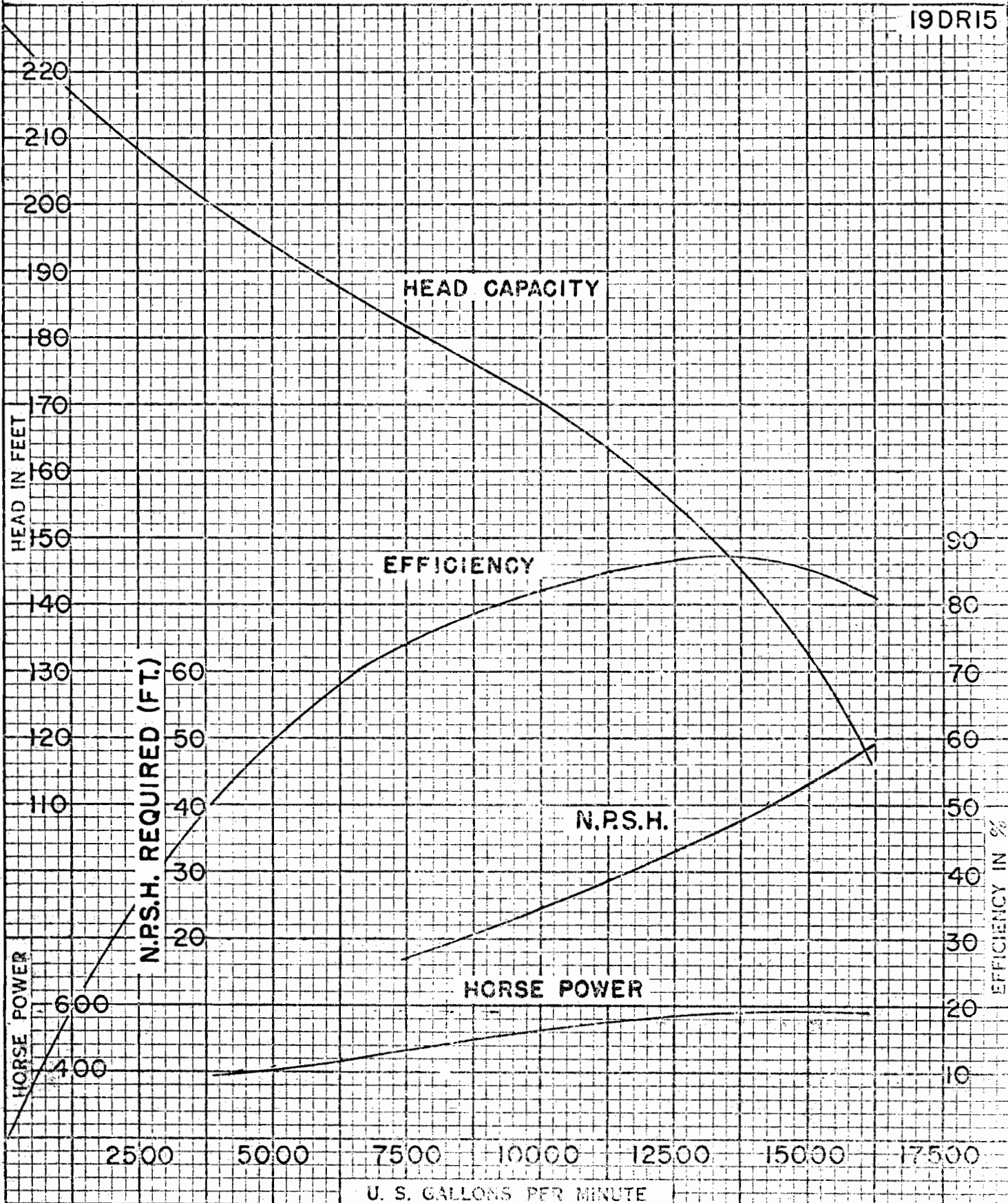
CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES

NOTE: ANY CHANGE IN EFFICIENCY
CHANGES EITHER THE HEAD OR
HORSE POWER IN PROPORTION.



LAYNE & BOWLER, INC.
Memphis, Tenn.

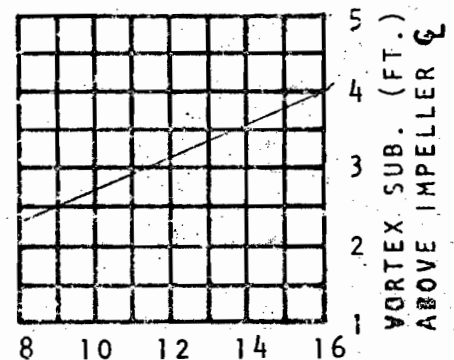
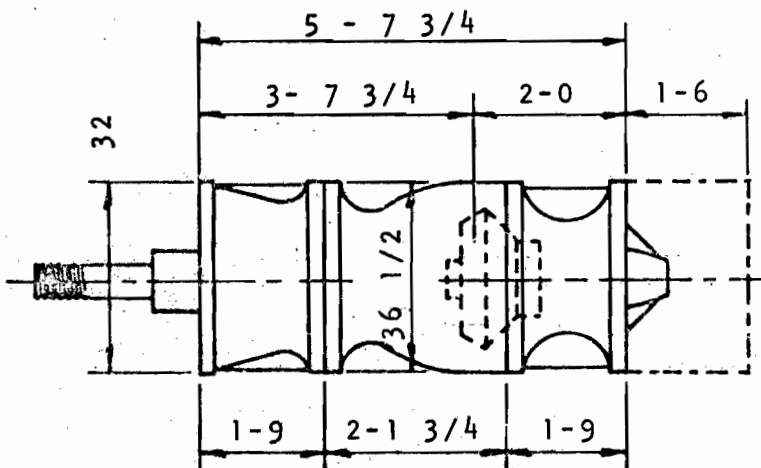
19DR15



IMPELLER (PATTERN NO.)
 INTERMEDIATE (PATTERN NO.)
 SHAFT SIZE (INCHES)
 TUBE SIZE (INCHES)
 STANDARD LATERAL (INCHES)
 DISCHARGE CONNECTION (FLANGED) (INCHES)
 SUCTION CONNECTION
 IMPELLER FULL DIAMETER (INCHES)
 IMPELLER EYE AREA (INCHES SQUARED)
 IMPELLER EYE DIAMETER (INCHES)
 IMPELLER WEIGHT (LB)
 IMPELLER WR^2 (LB FT. SQUARED)
 MAXIMUM DIAMETER SOLID (INCHES)
 MAXIMUM WORKING PRESSURE (PSI)
 MAXIMUM HYDROSTATIC PRESSURE (PSI)
 MAXIMUM PRESSURE (STANDARD STUDS) (PSI)
 MAXIMUM STAGES (BOWL PRESSURE)
 MAXIMUM STAGES (SHAFT)
 BOWL WEIGHT (ONE STAGE) (LB) (NET)
 BOWL WEIGHT (ADDITIONAL STAGES) (LB) (NET)

19DR15
19DR8
3 15/16 - 2920 HP

3/4
24
BELL
29 17/32
161
15 1/2
525
300
2 5/8
298
390
256
3
4
4271
2175



GPM X 1000