

TOTAL HEAD

M P.S.I. FEET

| | | |
|----|----|----|
| 22 | 30 | 70 |
| 20 | 28 | 65 |
| 18 | 26 | 60 |
| 16 | 24 | 55 |
| 14 | 22 | 50 |
| 12 | 20 | 45 |
| 10 | 18 | 40 |
| 8 | 16 | 35 |
| 6 | 14 | 30 |
| 4 | 12 | 25 |
| 2 | 10 | 20 |
| 0 | 8 | 15 |
| 0 | 6 | 10 |
| 0 | 4 | 5 |

REPRIMING LIFTS

DIA. 11 10 1/2
FEET 10 5

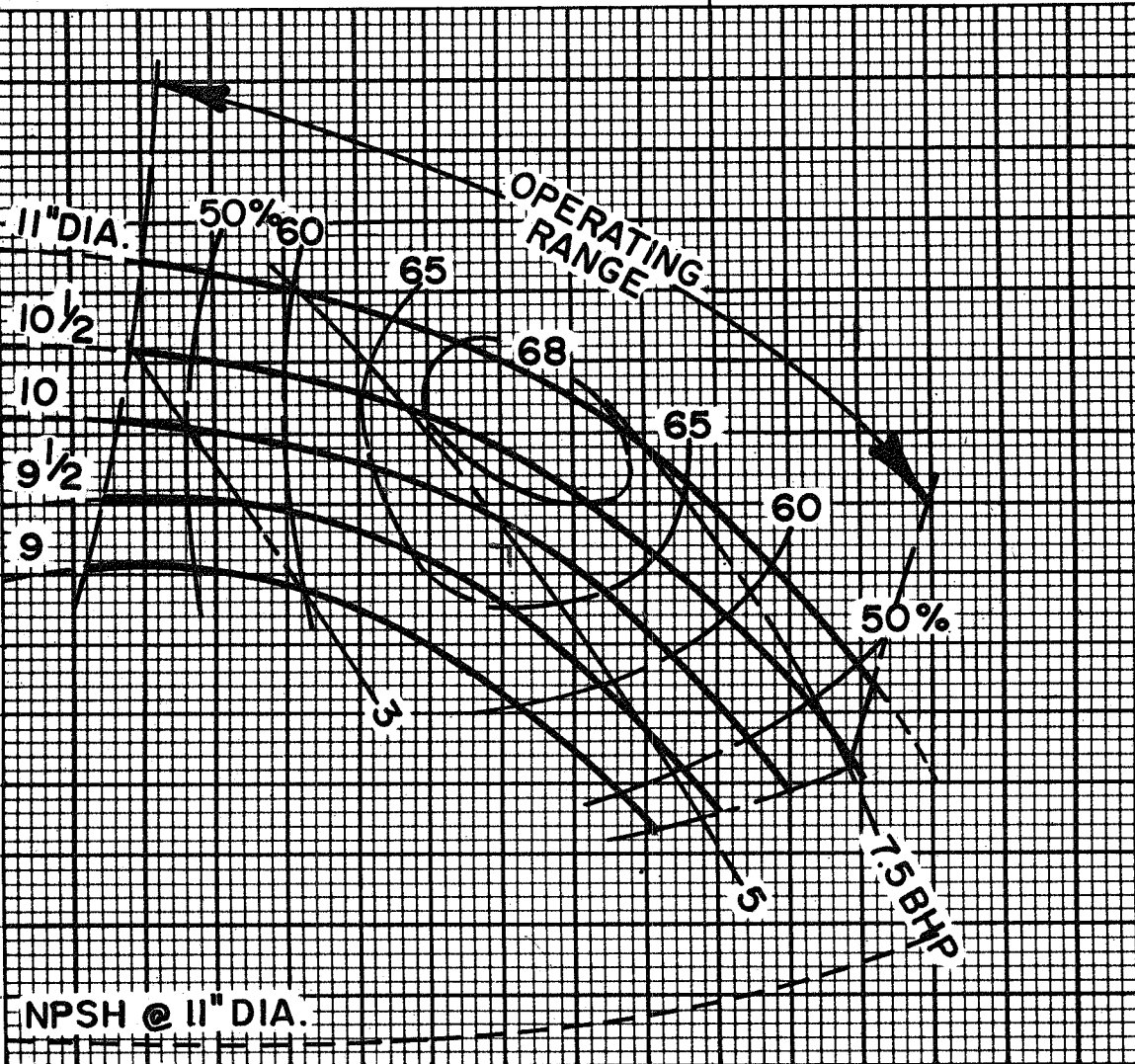
VOLUTE 38222-508 CURVE U4B-B-10

IMPELLER 38619-011 MODEL U4B-B

SIZE 4"X4" IMP. DIA. NOTED

SP. GR. 1.0 RPM 1150

TEST PERFORMANCE
70°F clear water at sea level.
5 foot horizontal offset with
4 inch suction pipe.



NPSH

FT. M.

| | |
|----|----|
| 30 | 10 |
| 20 | 6 |
| 10 | 3 |
| 0 | 0 |

U.S. GALLONS PER MINUTE

LITRES PER MINUTE IN HUNDREDS

| | | | | | | | | | | | | | | | | | | | | |
|---|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| 0 | 50 | 100 | 150 | 200 | 250 | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650 | 700 | 750 | 800 | 850 | 900 | 950 | 1000 |
| 0 | 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 22 | 24 | 26 | 28 | 30 | 32 | 34 | 36 | 38 | 40 |



T-1-82