



**10
GPM**



105146H

1.0 HP

**DEEP WELL
SUBMERSIBLE PUMP**

**Pumps up to 955 US GPH
Maximum Head of 400 Feet**

**3 WIRE + GROUND / 230V
11 STAGES**

PUMP CAPACITY

HEAD	LPH	US GPH
400'	122,0m	835 220
350'	106,0m	1290 340
325'	99,0m	1665 440
300'	91,0m	2045 540
275'	84,0m	2270 600
250'	76,0m	2460 650
225'	68,5m	2650 700
200'	61,0m	2840 750
180'	55,0m	2990 790
160'	49,0m	3140 830
140'	43,0m	3330 880
120'	36,5m	3485 920
100'	30,5m	3615 955

Friction loss in pipe not included

Best efficiency

Pressure switch set to :	Depth :
20/40 PSI	129' - 229'
30/50 PSI	106' - 206'

- Made of non-corrosive 304 stainless steel material
- Precision machined Noryl impellers and diffusers
- NEMA standard stainless steel interchangeable pump head
- Stainless steel shell and drive shaft

Recommended for homes, cottages and farms for installation in water wells which are 4'' and larger in diameter.

Control box included.



Water in
PUMP SYSTEM

