



**5
GPM**



105142H

3/4 HP

**DEEP WELL
SUBMERSIBLE PUMP**

**Pumps up to 470 US GPH
Maximum Head of 400 Feet**

**2 WIRE + GROUND / 230V
18 STAGES**

PUMP CAPACITY

HEAD	LPH	US GPH
400'	122,0m	510 135
350'	106,5m	760 200
325'	99,0m	910 240
300'	91,0m	1020 270
275'	84,0m	1175 310
250'	76,0m	1290 340
225'	68,5m	1400 370
200'	61,0m	1515 400
180'	55,0m	1590 420
160'	49,0m	1645 435
140'	43,0m	1705 450
120'	36,5m	1740 460
100'	30,5m	1780 470

Friction loss in pipe not included

Best efficiency

Pressure switch set to :	Depth :
20/40 PSI	153' - 201'
30/50 PSI	130' - 178'

- 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.



Water in
PUMP SYSTEM

