

101158H

1.5 HP

**DEEP WELL  
SUBMERSIBLE PUMP**

**Pumps up to 895 US GPH  
Maximum Head of 500 Feet**



**10  
GPM**

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

**PUMP CAPACITY**

HEAD	LPH	US GPH
500' 152,5m	1665	440
450' 137,0m	2080	550
400' 122,0m	2365	625
350' 106,0m	2610	690
325' 99,0m	2725	720
300' 91,0m	2880	760
275' 84,0m	2990	790
250' 76,0m	3105	820
225' 68,5m	3275	865
200' 61,0m	3330	880
180' 55,0m	3390	895

Friction loss in pipe not included

**Best efficiency**

Pressure switch set to :	Depth :
20/40 PSI	234' - 406'
30/50 PSI	203' - 383'



- Made of non-corrosive 316 stainless steel material
- Precision machined stainless steel impellers and diffusers
- NEMA standard stainless steel interchangeable pump head
- Hexagonal stainless steel drive shaft

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



Water in  
PUMP SYSTEM

