

105309STH

3/4 HP

**DEEP WELL
SUBMERSIBLE PUMP**

**Pumps up to 890 US GPH
Maximum Head of 275 Feet**

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



**10
GPM**



PUMP CAPACITY

HEAD		LPH	US GPH
275'	84,0m	1515	400
250'	76,0m	2005	530
225'	68,5m	2310	610
200'	61,0m	2535	670
180'	55,0m	2725	720
160'	49,0m	2875	760
140'	43,0m	3030	800
120'	36,5m	3140	830
100'	30,5m	3275	865
80'	24,5m	3370	890

Friction loss in pipe not included

Best efficiency

Pressure switch set to :	Depth :
20/40 PSI	92' - 173'
30/50 PSI	69' - 150'

- Made of non-corrosive 304 stainless steel material
- Suction and discharge made from non-corrosive polypropylene
- 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

