



**5  
GPM**



- 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.**

105154H

**1.5 HP**

**DEEP WELL  
SUBMERSIBLE PUMP**

**Pumps up to 490 US GPH  
Maximum Head of 600 Feet**

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

**PUMP CAPACITY**

HEAD		LPH	US GPH
600'	183,0m	850	250
550'	167,5m	1250	300
500'	152,5m	1270	335
450'	137,0m	1400	370
400'	122,0m	1475	390
350'	106,0m	1550	410
325'	99,0m	1630	430
300'	91,0m	1665	440
275'	84,0m	1705	450
250'	76,0m	1740	460
225'	68,5m	1780	470
200'	61,0m	1815	480
180'	55,0m	1855	490

Friction loss in pipe not included

**Best efficiency**

Pressure switch set to :	Depth :
20/40 PSI	326' - 509'
30/50 PSI	303' - 486'



Water in  
PUMP SYSTEM

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