



**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.

105132H

1/2 HP

**DEEP WELL
SUBMERSIBLE PUMP**

**Pumps up to 520 US GPH
Maximum Head of 325 Feet**

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

PUMP CAPACITY

HEAD	LPH	US GPH
325' 99,0m	285	75
300' 91,0m	760	200
275' 84,0m	1060	280
250' 76,0m	1210	320
225' 68,5m	1365	360
200' 61,0m	1515	400
180' 55,0m	1590	420
160' 49,0m	1665	440
140' 43,0m	1740	460
120' 36,5m	1820	480
100' 30,5m	1895	500
80' 24,5m	1970	520

Friction loss in pipe not included

Best efficiency

Pressure switch set to :	Depth :
20/40 PSI	126' - 191'
30/50 PSI	103' - 168'



Water in
PUMP SYSTEM

www.burcam.com

