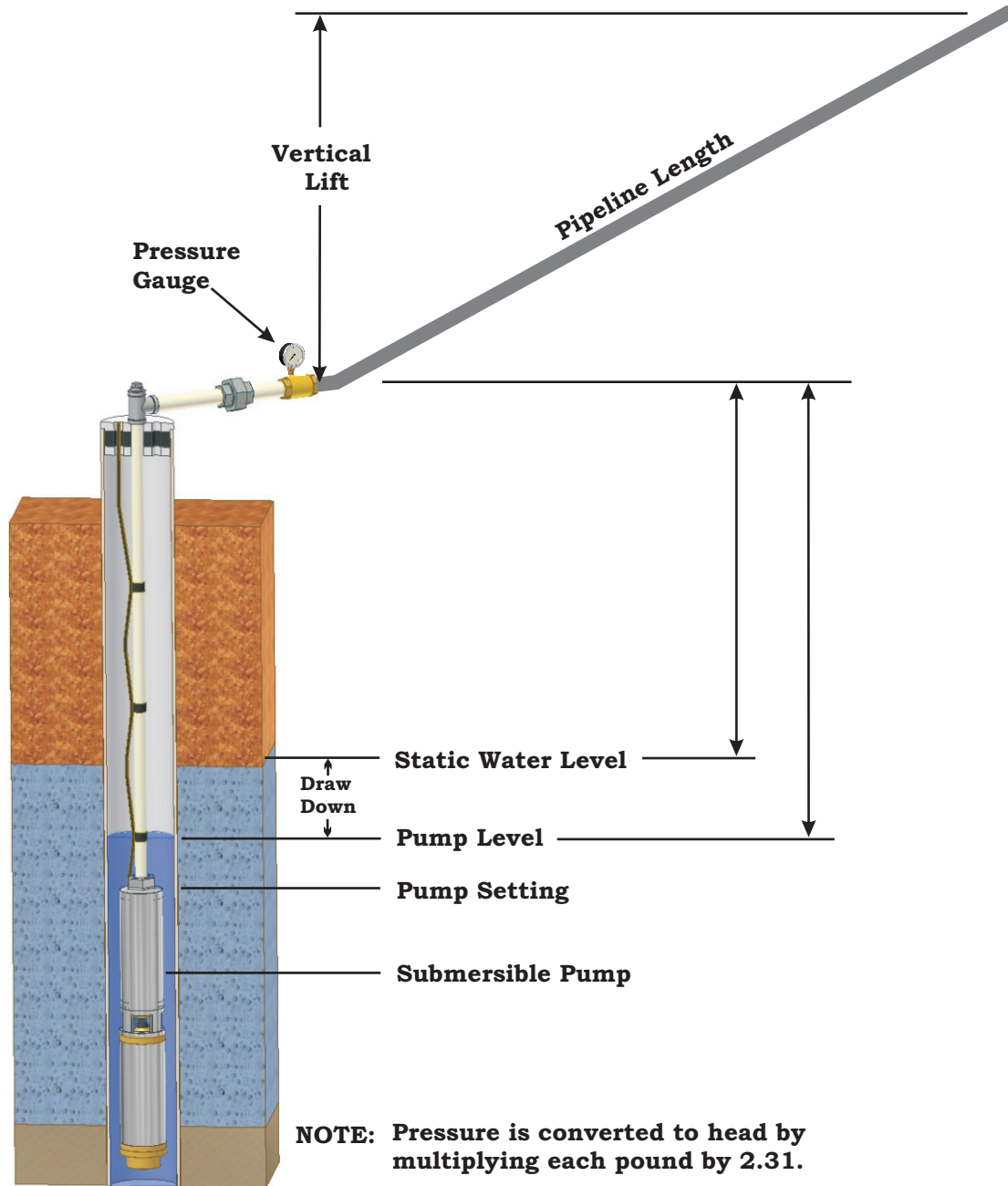


Determining Total Dynamic Head (TDH) For Sprinkler Systems



Total Dynamic Head = PL + VL + FL + PSI

Pumping Level	_____	Feet
+		
Vertical Lift	_____	Feet
+		
Friction Loss	_____	Feet
<small>(See Friction Loss Chart)</small>		
+		
PSI X 2.31	_____	Feet
= Total Dyn. Head	_____	Feet

NOTE: Pressure is converted to head by multiplying each pound by 2.31.