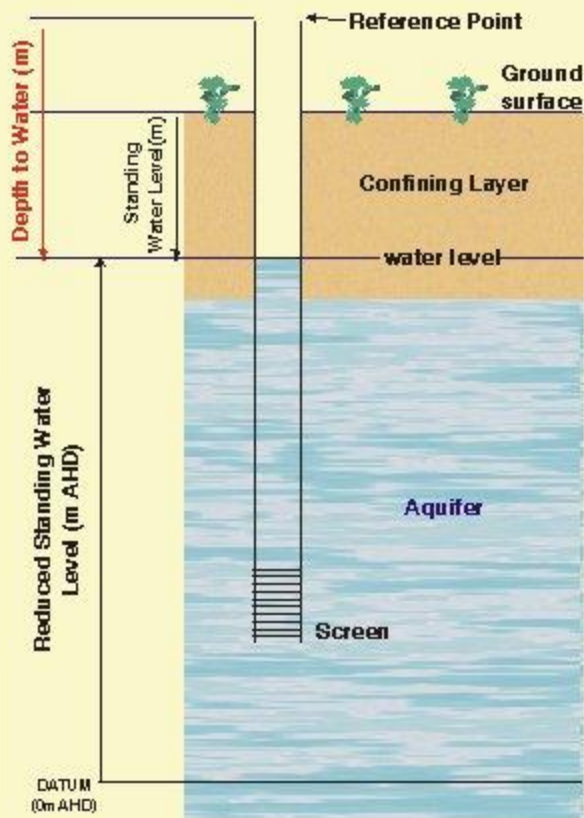


Non Artesian Aquifer



TERM	DEFINITION
AHD	Australian Height Datum - the datum used for the determination of elevations in Australia. The determination set mean sea level as zero elevation.
Datum	The reference point from which elevations are measured. Given the value of zero m AHD.
Depth to Water (DTW)	The distance, in metres, from the reference point to the water surface (that is not affected by pumping.)
Ground Elevation	The elevation of the ground surface above the datum. (Units are in m AHD.)
Reduced Standing Water Level (RSWL)	The elevation of the water level, typically measured in m AHD. It is calculated by subtracting the Depth to Water from the Reference Elevation.
Reference Elevation	The elevation of the reference point above the datum. (Units are in m AHD). It is calculated by subtracting the Depth to Water from the Reference Elevation.
Reference Point	The point from where the Depth to Water is measured.
Standing Water Level (SWL)	The distance, in metres, from the ground surface to the water surface. It is calculated by subtracting from the Depth to Water the difference of the Reference and Ground Elevations ($SWL = DTW - (RE - GL)$)