



Water Level Form B

Email to: water_levels@nmbg.nmt.edu



Well name:	Database ID#:	Date:	Your name:
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¹Once your well is in the database, you will have a Database ID. One per well.

Measuring point (MP)

Measurements should be taken from the same point every time. For return measurements, this **SHOULD NOT CHANGE**. For example, if you measure water levels with an electronic sounder, hold the tape at the same point, such as the edge of the top of casing, to read your measurement of depth to water.

MP* Height (feet): + or - (+ above ground OR - below ground)	MP* (measuring point) Description: (*typically this is the top of casing or a stable point that is easy to find each time you repeat measurement)
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Water Level Measurements

Measurements should be made when well has not been recently pumped (at least 2 hours prior). Please note time of measurements and any possible effects on water levels in the "Time and notes" field (i.e. well was recently pumped, well is pumping, obstruction in well, well is dry). **BE SURE TO** measure to the nearest 0.01 ft and measure from same MP* every time. We will calculate depth below land surface from these measurements.

Note: measure to the nearest 0.01 ft and measure from same MP* every time				
Sonic: (ft below MP)	1) Time:	2) Time:	3) Time	Temperature setting:

	Tape hold	Tape cut (wet line)	DTW calculated	Time and notes
Steel Tape: (ft below MP)	1)			
	2)			
	3)			
	4)			

Electronic sounder:	DTW 1)	Time & notes:
(ft below MP)	DTW 2)	Time & notes:

Measure with electronic sounder twice, noting time of each measurement. These should be very close. If water level is changing, well may still be recovering or pumping.

Calibrated airline measurement (ft):	DTW:	Time & notes:
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FINAL WATER LEVEL RESULT (ft below MP) to nearest 0.01 or 0.1 ft

For existing data upload or batch data upload, please submit electronic table in following format below:

Database ID#	Date (dd/mm/yyyy)	MP* Height (+ or - feet above or below ground)	Water level (ft below MP)	Technique (i.e. sonic, electric sounder, airline)	Time & notes