

### **BORE LOCATION SURVEY**

Issued date: 16/12/2024

Revision No.: 0

## BORE LOCATIONS AT BRIDGETOWN

Prepared for

Project Location : 1 Spencer Street, Bridgetown

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0	16/12/2024	224-2706-Bridgetown-Monitoring Wells	AL	ВМ	ВМ
REV	DATE	DOCUMENT NUMBERS	BY	СНК	APP

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# 1 Photos

The following photo shows the type of monitoring wells found on site.

MW12 and MW13



# 2 Location Map





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### 3 Results

The Coordinates system used is MGA94 -Zone 50 for the Planimetric Coordinates (E, N) and AHD71 for the Altimetric Coordinate (RL).

The reported levelled values for 'Top of PVC Pipe' are to the 'Texta mark' placed on the PVC pipe. The ground Level has been derived by GPS and the accuracy will be to two decimals.

Planimetric (E, N) coordinates were derived by a GNSS ("GPS") RTK survey that adopted State Survey Mark (SSM), 'BRIDGETOWN N.E. 18' as the datum point. A check has been made to reference mark "BRIDGETOWN N.E. 11".

The Monitoring Wells have been surveyed to the nearest millimetre for height. A third-order levelling traverse was conducted from SSM (BRIDGETOWN N.E. 18) to obtain RL's.

	MGA 94 (Zone 50)		RL (AHD)		
Bore ID	Easting	Northing	Top of PVC Pipe	Ground Surface	
				-	
MW12	420,432.888	6,242,063.800	156.818	156.87	
MW13	420,428.261	6,242,037.023	156.462	156.57	