

**GOVERNMENT OF GOA
QUALITY CONTROL LABORATORY
WATER RESOURCES DEPARTMENT**

Test Report No.: WRD / QC / F.6-2 / Cube -T : 7686/ Lab / **236** / 2019 - 20

Dated:- 09/ 06 / 2019 Laboratory : Bicholim - Goa.

Sub Division V (QC)/WRD/ Bicholim- Goa.

Name of Work: - Construction of Irrigation well in the field of Shri. Harichandra Naik at Cudshem at Survey No. 14/1, V.P. Sawardem in Sattari Taluka.

Ref. to Requisition no.: MI/WDVI/WRD/SDII/ F.62/125 /2019-20 dated :-10/06/2019.

Qty. Recived. : 01 Set of cube

Date of Receipt: 13/06/2019.

Tested on: 08/07/2019.

Ref to CPWD :2002, Vol. I

Sample: Cube 1:2:4 Mix O.S No. :1037/AF Lab. Sample No.:6116 Tested By: Mr. Anil R. Fadte, J.E.

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SR.N O.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissable	% above or below	REMARK
1	Plain Cement concrete cube of mix 1:2:4 , cast on 10/06/2019, for well ring from bottom to 3.00mt. height.	28 th day compressive strength	251.44	Kg/Cm2	210 kg/cm2	13.62	Quantity represents 12.00 Cum.
			224.26	Kg/Cm2			
			240.12	Kg/Cm2			
		Average	238.61	Kg/Cm2			

1. Copy to: The Assistant Engineer ,SD II,WD VI,WRD, Valpoi-sattari-Goa.

2. Copy submitted to:The Superintending Engineer ,CPO,WRD, Sinchai Bhavan, Porvorim Goa for kind Information.

3. Copy submitted to:The Executive Engineer ,WDVI,WRD, Bicholim Goa.

4. QC Lab File. 5. Bill File.

Junior Engineer

Assistant Engineer