


[DOWNLOAD](#)


The Irrigation Age (Classic Reprint)

By Federation Of Tree Growing Club America

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from The Irrigation Age The weir is built of large blocks of concrete as in ordinary masonry and laid in cement mortar. This course was adopted in preference to the ordinary method, as it was considered that should a crack start, there would be less danger of it traversing the structure from top to bottom than were it monolithic. The waterway in the upper portion of the weir is occupied by twenty-one floodgates, each having a clear opening of twenty feet by ten feet. These are lowered into recesses or chambers in the body of the work, and can be so adjusted at any time as to maintain a constant level of water in front of the offtakes. Wrought iron ribs and braces have been worked into the concrete in front of the gate chambers to strengthen it at these points. The gates which are framed to wrought iron beams filled in with cast-iron plates, each weighing about seven tons, are worked by screw gearing. The gate pillars are of cast iron, hollow and filled with...



READ ONLINE

[1.32 MB]

Reviews

The best book i ever study. I could possibly comprehended every little thing out of this composed e ebook. I discovered this book from my dad and i advised this pdf to discover.

-- **Ernie Lebsack**

Without doubt, this is actually the greatest operate by any writer. It is really basic but surprises within the 50 percent of the ebook. I discovered this ebook from my i and dad recommended this ebook to understand.

-- **Mrs. Chelsea Hintz**