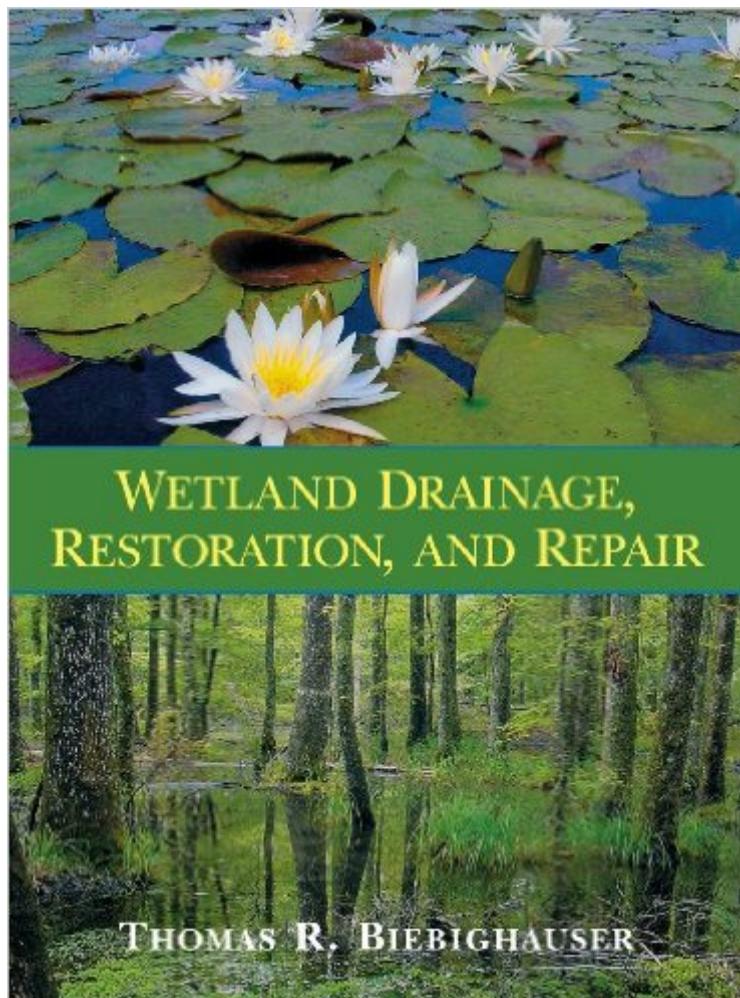


The book was found

# Wetland Drainage, Restoration, And Repair



## **Synopsis**

Wetlands are a vital part of the landscape and ecology of the United States, providing food and shelter for species ranging from the beautiful wood duck to the tiny fairy shrimp. These areas provide critical habitat for fish and wildlife, protect communities from flooding, and recharge groundwater supplies yet they continue to be destroyed at an alarming rate. A detailed analysis of wetlands management, Wetland Drainage, Restoration, and Repair is a comprehensive guide to the past, present, and future of wetland recovery in the United States. The book includes a historical overview of wetland destruction and repair over the past two hundred years and also serves as a unique resource for anyone, from novice to engineer, interested in the process of wetland restoration. Author Thomas R. Biebighauser draws from his own vast experience in building and repairing more than 950 wetlands across North America. Included are numerous photographs and case studies that highlight successes of past projects. Detailed, step-by-step instructions guide the reader through the planning and implementation of each restoration action. Biebighauser also provides a number of effective strategies for initiating and improving funding for wetlands programs. Wetland Drainage, Restoration, and Repair is essential reading for all who care about and for these important ecosystems.

## **Book Information**

Hardcover: 252 pages

Publisher: University Press of Kentucky (August 17, 2007)

Language: English

ISBN-10: 0813124476

ISBN-13: 978-0813124476

Product Dimensions: 8.5 x 0.8 x 11 inches

Shipping Weight: 3 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars (See all reviews) (3 customer reviews)

Best Sellers Rank: #1,088,166 in Books (See Top 100 in Books) #38 in Books > Science & Math > Earth Sciences > Geology > Limnology #2311 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Environmental #2616 in Books > Business & Money > Economics > Environmental Economics

## **Customer Reviews**

I finished the book the other night. It was my favorite bedtime reading material! I really learned a lot about wetland drainage, which I found fascinating. It was really brought home this spring when I

uncovered drain tiles in an old field that hadn't been farmed in over 70 years. For anyone who wants to understand the landscape they are looking at and especially those who are interested in wetlands it is a must read.

Anyone who has ever met Tom Biebighauser, knows what a wealth of knowledge he is on the subject of building wetlands. My first encounter with Tom was during our 2010 BCWF Wetlands Institute, where Tom left the whole class putting a 200 D series excavator on their Christmas wishlist. Tom makes wetland construction engaging and fun. "If you make a mistake, it's easy to fix" is one of his mantras. Or "If you build it, they (wildlife) will come". Unfortunately, for the most of us, excavators are out of our price range and won't fit under the Christmas Tree. This new book will. His previous book was an engaging and easy read, full of personal experiences of both wetland construction successes and failures. It read more like a novel than a textbook which made it accessible to a wide audience. I'm looking forward to getting a copy in the new year and working with Tom on our upcoming 2012 Wetlands Institute workshop along the Sea-to-Sky corridor, where we'll put some of these wetland restoration techniques into practice! I'm not getting any endorsements from the sale of Tom's book (in case you're wondering). "Wetland Restoration and Construction: a technical guide" should be a great resource for anyone interested in wetland stewardship.[...]

Bought it for a wetland restoration class. It's a great book with nice pictures and a lot of info. Also, the writing style makes drainage history interesting. If you want to know how to design and restore wetlands, than this book, or the other by the same author, is highly recommended.

[Download to continue reading...](#)

Wetland Drainage, Restoration, and Repair Wetland Planting Guide for the Northeastern United States: Plants for Wetland Creation, Restoration, and Enhancement A Great Lakes Wetland Flora: A complete guide to the wetland and aquatic plants of the midwest (Bogman Guides) Credit Repair: The Complete Step-to-step Guide To Raise Your Credit Score Quickly And Control of Your Financial Life (Credit Repair Secrets, Credit Repair Tips, Fix Bad Credit) Credit Repair Secrets: The Complete Credit Score Repair Book: How To Fix Your Credit, Improve Your Credit Score, And Bullet Proof Your Credit Report Using Current Credit Repair Tips Jeep Cj Rebuilder's Manual, 1972-1986: Mechanical Restoration, Unit Repair and Overhaul Performance Upgrades for Jeep Cj-5, Cj-6, Cj-7, and Cj-8/Scrambler The Handbook of Doll Repair and Restoration Porcelain Repair and Restoration The Compleat Talking Machine: A Guide to the Repair and Restoration of Antique

Phonographs Antique Radio Repair and Restoration, 4th Edition Old Time Radios! Restoration and Repair Old Time Radios Restoration & Repair Practical Drainage for Golf, Sportsturf and Horticulture Crop Yield Response to Water (FAO Irrigation and Drainage Papers) A Guide to Golf Course Irrigation System Design and Drainage Urban Drainage, Third Edition (Spon Text) An Introduction to Subsurface Drainage for Pavements Dr. Vodder's Manual Lymph Drainage: A Practical Guide Textbook of Dr. Vodder's Manual Lymph Drainage, Volume 2: Therapy Wetland Economics, 1989-1993: A Selected, Annotated Bibliography (Bibliographies and Indexes in Economics and Economic History)

[Dmca](#)