



Natural Resources Conservation Service  
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Bozeman, MT 59715

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August 13, 2004

**NATIONAL ENGINEERING FIELD HANDBOOK SERIES (PART 650/BOOK I)  
Montana Supplement to the Engineering Field Handbook  
210-VI  
AMENDMENT MT32**

**SUBJECT:** ENG—DISTRIBUTION OF TECHNICAL INFORMATION FOR REVISED  
WELL DECOMMISSIONING AND WATER WELL

**Purpose:** To distribute revised technical information.

**Effective Date:** When filed.

**Explanation of Changes:** The revised technical information is being revised and distributed to make these materials conform to current and future regulations and policies.

These technical materials have been electronically located at the NRCS ftp site under:

<http://www.mt.nrcs.usda.gov/technical/eng/specifications.html>  
<http://www.mt.nrcs.usda.gov/technical/eng/guides.html>  
<http://www.mt.nrcs.usda.gov/technical/eng/operation.html>  
<http://www.mt.nrcs.usda.gov/technical/eng/worksheets.html>

The technical materials will also be located under the Montana general NRCS web site; Technical Resources, Engineering, and then the appropriate link.

**Filing Instructions:**

1. Remove and replace Montana Tabulation Sheet in front of the Montana Supplement to the Engineering Field Handbook.
2. Remove and replace after index tab Chapter 50, Engineering Specifications, Table of Contents, Pages 50-3/4 dated June 2004 with Pages 50-3/4 dated August 2004.
3. Remove and replace after index tab Chapter 50, Engineering Specifications, and after Underground Outlet (620) Construction Specification, both revised Water Well dated March 2004 and Well Decommissioning dated July 1999 and replace with August 2004 versions. See web site for additional copies.

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4. Remove and replace after index tab Chapter 51, Planning and Design Guide, Table of Contents, Pages 51-3 dated March 2004 with Page 51-3 dated August 2004.
5. Remove and replace after index tab Chapter 51, Planning and Design Guide, the revised Planning and Design Guide for Water Well, Pages 51-39 to 51-41 dated March 2004 with August 2004 version. Insert after Page 51-57 the new Planning and Design Guide for Well Decommissioning, Pages 51-59 to 51-61 dated August 2004. See web site for additional copies.
6. Remove and replace after index tab Chapter 52, Operation and Maintenance, Table of Contents, Page 52-3 dated March 2004 with Page 52-3 dated August 2004.
7. Remove and replace after index tab Chapter 52, Operation and Maintenance, revised Water Well, Pages 52-26 to 52-31 dated March 2004 with August 2004 version. Insert after Page 52-32 the new Operation and Maintenance for Well Decommissioning, Pages 52-33 to 52-35 dated August 2004. See web site for additional copies.
8. Remove and replace after index tab Chapter 53, Engineering Worksheets, Table of Contents, Page 53-7/8 dated June 2004 with Pages 53-7/8 dated August 2004.
9. Insert after index tab Chapter 53, Engineering Worksheets (in plastic slipcovers), after worksheet MT-ENG-252, the new Driller's Documentation and Certification of Well Decommissioning Worksheet (MT-ENG-351-a).
10. Insert after index tab Chapter 53, Engineering Worksheets (in plastic slipcovers), after worksheet MT-ENG-351-a, the new Well Decommissioning Worksheet (MT-ENG-351-b).
11. Insert after index tab Chapter 53, Engineering Worksheets (in plastic slipcovers), after worksheet MT-ENG-351-b, the new Flowing Well Decommissioning Worksheet (MT-ENG-351-c).
12. Insert after index tab Chapter 53, Engineering Worksheets (in plastic slipcovers), after worksheet MT-ENG-351-c, the new Well Decommissioning Worksheet for Small Diameter Wells (Casing Diameter 4 Inches or Less) (MT-ENG-351-d).
13. Insert after index tab Chapter 53, Engineering Worksheets (in plastic slipcovers), after worksheet MT-ENG-351-d, the new Well Decommissioning Worksheet for Medium Diameter Wells with Casing Diameter of 10" or Less but Greater Than 4" and Shallow, Large Diameter Wells (MT-ENG-351-e).
14. Insert after index tab Chapter 53, Engineering Worksheets (in plastic slipcovers), after worksheet MT-ENG-351-e, the new Well Decommissioning Worksheet for Large Diameter Wells, Casing Diameter Greater Than 10", Sand Fill (MT-ENG-351-f).
15. Remove and replace after index tab Chapter 53, Engineering Worksheets (in plastic slipcovers), after worksheet MT-ENG-351-f, the revised Water Well Log Worksheet (MT-ENG-642-a) dated March 2004.

16. Remove and replace after index tab Chapter 53, Engineering Worksheets (in plastic slipcovers), after worksheet MT-ENG-642-a, the revised Driller's Documentation and Certification of Well Completion Sheet (MT-ENG-642-b) dated March 2004.

17. Insert after index tab Chapter 53, Engineering Worksheets (in plastic slipcovers), after worksheet MT-ENG-642-b, the new Stockwater Well Report Request Worksheet (MT-ENG-642-c).

18. Insert after index tab Chapter 53, Engineering Worksheets (in plastic slipcovers), after worksheet MT-ENG-642-c, the new Flowing Water Well Rehabilitation Worksheet (MT-ENG-642-d).

See internal/external web sites for additional copies of all above materials.

If you have any questions, please call ReNae Grantier at (406) 587-6822, or Mike Garverich at (406) 587-6830.

/s/ by Dave White on (8/13/04) / rg

DAVE WHITE  
State Conservationist

Enclosures

cc:  
All Assistant State Conservationists for Field Operations  
All Field Offices  
All Field Engineers  
All State Office Engineers