

Contact: Donn Miller at 503.986.0845

PUBLIC MEETING NOTICE  
GROUND WATER ADVISORY COMMITTEE  
Friday, September 22, 2006  
9:00 a.m. to Noon  
WATER RESOURCES DEPARTMENT

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**Teleconference Call**  
**From**  
**Conference Room 124b (First Floor)**  
**North Mall Office Building**  
**725 Summer St. NE, Ste A**  
**Salem, Oregon**

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TENTATIVE AGENDA  
order subject to change  
(approx. item length in minutes)

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|------|---|------------------------|
| I.   | Call to Order   | Christensen            |
| II.  | Approval of Minutes for the 3/23/06 and 5/12/06 Meetings (10)           | Christensen            |
| III. | Legislative, Commission and Rulemaking Update (30)                      | Colbert                |
| IV.  | Opening a Web Store for Start Cards (5)                                 | DeVyldere              |
| V.   | Domestic Ground Water Heat Pump Follow-up (15)                          | Kupillas, Reeves, Byrd |
| VI.  | Scenic Waterway Interference Evaluations in the Grande Ronde Basin (20) | Woodcock               |

Public Comment - Items not on the Agenda

Individuals from the public have two different ways to comment at the meeting. On agenda items, they should submit a request to comment sheet to the committee chair through for comment during the agenda item. On non-agenda items, they may respond to the chair's invitation at the scheduled public comment time.

***This is a teleconference call during business hours. A conference room as noted above will be used by Department staff to host the meeting. The meeting is open to the public and all interested parties at that location; if special physical, language or other accommodations are needed for this meeting, please advise as soon as possible but at least 48 hours in advance of the meeting.***

September 14, 2006

Contact: Donn Miller at 503.986.0845

SALEM-- The Water Resources Commission's Ground Water Advisory Committee (GWAC) will meet on Friday, September 22, 2006 at 9:00 a.m by teleconference. The conference will originate from Conference Room 124b, North Mall Office Building, 725 Summer St NE, Salem.

### **Legislative, Commission, and Rulemaking Update**

Debbie Colbert, Senior Policy Coordinator, will provide a brief update on legislative concepts, Commission activities, and rulemakings.

### **Opening a Web Store for Start Cards**

The Oregon Water Resources Department is now allowing well constructors to file and pay for start cards online through a web interface. Bob DeVylde, Information Services Manager, will provide a brief overview of the online store and some of the capabilities it will provide.

### **Domestic Ground Water Heat Pump Follow-ups**

This item carries over from the previous discussion on the topic at the May 2006 GWAC meeting. Malia Kupillas, Meryllyn Reeves, and Kris Byrd will briefly present follow-up research that each conducted per an assignment. Malia offered to determine the number of open-loop and closed-loop systems in Oregon. Meryllyn contacted state building codes and energy personnel to determine their requirements. Kris Byrd, Well Construction Specialist, agreed to find the requirements that other states impose on their systems.

### **Scenic Waterway Interference Evaluations in the Grande Ronde Basin**

Doug Woodcock, Manager of the Ground Water Section, will present this informational report. Since 1996, new applications have been evaluated for their impact to scenic waterway flows across the state. ORS 390.835 allows a cumulative interference up to 1 cfs or 1% of the average daily flow (whichever is less) in those basins containing scenic waterways. The calculated interference to the scenic waterway in the Grande Ronde Basin from alluvial wells has exceeded this threshold. The Department is precluded from issuing new permits from wells hydraulically connected to surface water in that basin.