



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

March 21, 2003

ED SQUIRES
HYDRO LOGIC INC
1002 W FRANKLIN ST
BOISE ID 83702

RE: Water Right Permit No. 63-31138 for City of Meridian

Dear Ed:

IDWR has received your request to modify the water-bearing zone for one of the wells proposed to be drilled for the City of Meridian in the SW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 24, T3N, R1W, under Water Right Permit No. 63-31138. The permit currently authorizes a water-bearing zone of 500 to 800 feet below ground surface, but you are proposing that the water-bearing zone be changed to 150 to 300 feet below ground surface.

Section 42-211, Idaho Code, requires a permit holder to file an application to amend a permit if the change will be substantial. After reviewing your request, we cannot be sure that the proposed change is not substantial without additional information. Well logs suggest that there are a few domestic wells that could be impacted by the proposed change. Therefore, we recommend that you submit an application to amend the permit, a well driller's report for the recently-completed City of Meridian well (Drilling Permit No. 769289 and Metal Tag No. D0018519), and the information required by Water Appropriation Rules 40.05.c.ii. and 40.05.c.iii., which say:

- ii. For applications appropriating groundwater, a plat shall be submitted locating the proposed well relative to all existing wells and springs and permitted wells within a one-half mile radius of the proposed well.
- iii. Information shall be submitted concerning any design, construction, or operation techniques which will be employed to eliminate or reduce the impact on other water rights.

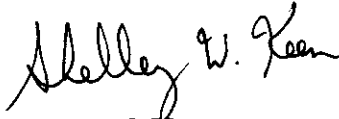
Section 42-211, *Idaho Code*, also gives IDWR discretion over whether to advertise an application to amend a permit. Once you have submitted the application to amend the permit and the supporting documentation, IDWR will determine if advertising is necessary to ensure that potentially affected parties are notified of the proposed change.

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If you have any questions, please call me at 208-327-7946, or email me at skeen@idwr.state.id.us.

Sincerely,

A handwritten signature in black ink that reads "Shelley W. Keen". The signature is written in a cursive style with a large, stylized 'S' and 'K'.

Shelley W. Keen
Water Rights Supervisor

Cc: Gary Spackman, IDWR Western Region

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