

**From:** Michael Mattick  
**Sent:** Thursday, January 27, 2011 2:58 PM  
**To:** Kerry Kavanagh  
**Subject:** FW: BOR contact and fish screen self cert  
Hi K,  
See the next message from me too.  
MM

Michael J. Mattick  
District 2 Watermaster  
ph 541 682-3620  
fax 541 746-1861  
220 5th St, Springfield, OR 97477  
generally open 8:30 am until 4:00 pm  
Water Resources Department Web Page: [www.wrd.state.or.us](http://www.wrd.state.or.us)

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**From:** Michael Mattick  
**Sent:** Wednesday, January 19, 2011 11:14 AM  
**To:** 'mw14@txstate.edu'  
**Subject:** BOR contact and fish screen self cert

Hi Miles,

The BOR contact in Boise is Bill Parks, his email is: Parks Jr., William E [WParks@usbr.gov]

What I said to him in an email was:

I had a person named Miles Wilson fill out a Contract Data Sheet to use McKenzie River Storage to irrigate 0.1 acres. It turns out I did not need to make him do that, we can issue a permit for domestic use including .5 acres from the river and I will have him ask for a refund of his \$100, If that is possible.

The fish screen self certification form is at:

[http://www.wrd.state.or.us/OWRD/PUBS/docs/forms/fish\\_screen.pdf](http://www.wrd.state.or.us/OWRD/PUBS/docs/forms/fish_screen.pdf)

It will be included with the permit we send you.

You will most likely have a passive pump screen. I have tried to work out the calculations described in the form. Here is what I get:

The right will be for 0.01 cfs which is 4.5 gpm.

Minimum wetted screen area in square feet =  $0.01 / 0.2 = 0.05$  square feet X 144 (to get square inches) = 7.2 square inches of 1/16 inch screen if flat, or 3/32 inch screen if circular.

See You Later,  
MM

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