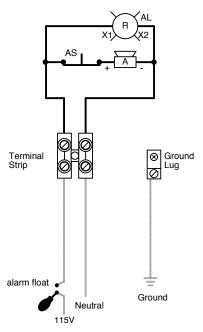
## **Panel Wiring Diagram Model SGBA**

## use as a level alarm

**Operation:** A float activates the alarm light and audible alarm when lifted. The audible alarm may be silenced by pressing the alarm light button. The alarm light will remain on until the float is lowered. Press the button again after the alarm condition has been corrected to re-enable audible operation.



Alarm power from main power panel

To insure alarm operation during a pump fault, power this alarm from a different power source than the pump, in pump tank systems.

## Key

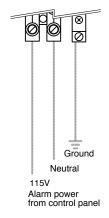
= Factory Wire = Field Wire

A = Audio Alarm, 115 VAC

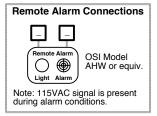
AL = Alarm Light AS = Audio Silence Switch

## use as a remote alarm

**Operation:** The 115 VAC signal (from the remote alarm connections of an Orenco Systems control panel) activate the alarm light and audible alarm. The audible alarm may be silenced by pressing the alarm light button. The alarm light will remain on until the 115 volt signal is removed. Press the button again after the alarm condition has been corrected to re-enable audible operation.



The model SGBA is wired directly to the 115 VAC remote alarm connection of the control panel. This connection is identified on the panel wiring diagram as shown below.





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