

Hemenway, Sandy

From: Hemenway, Sandy
Sent: Tuesday, August 28, 2012 9:30 AM
To: 'frankdebicapito@dishmail.net'
Cc: Hemenway, Sandy
Subject: FW: 81-11981 Capito, screen shot of your property with the POND. This requires an application for permit to be filed.

Frank,

Reviewing the file, the aerial maps indicate that you have a pond in the southwest corner of your property that appeared on the aerial maps between 2004 – 2006. Besides the irrigation water right 81-11981 that I am working on, I am not finding any water rights for “storage” (the pond). I have attached the link so you can file an application for permit for stockwater storage or whatever use you are using the pond for:

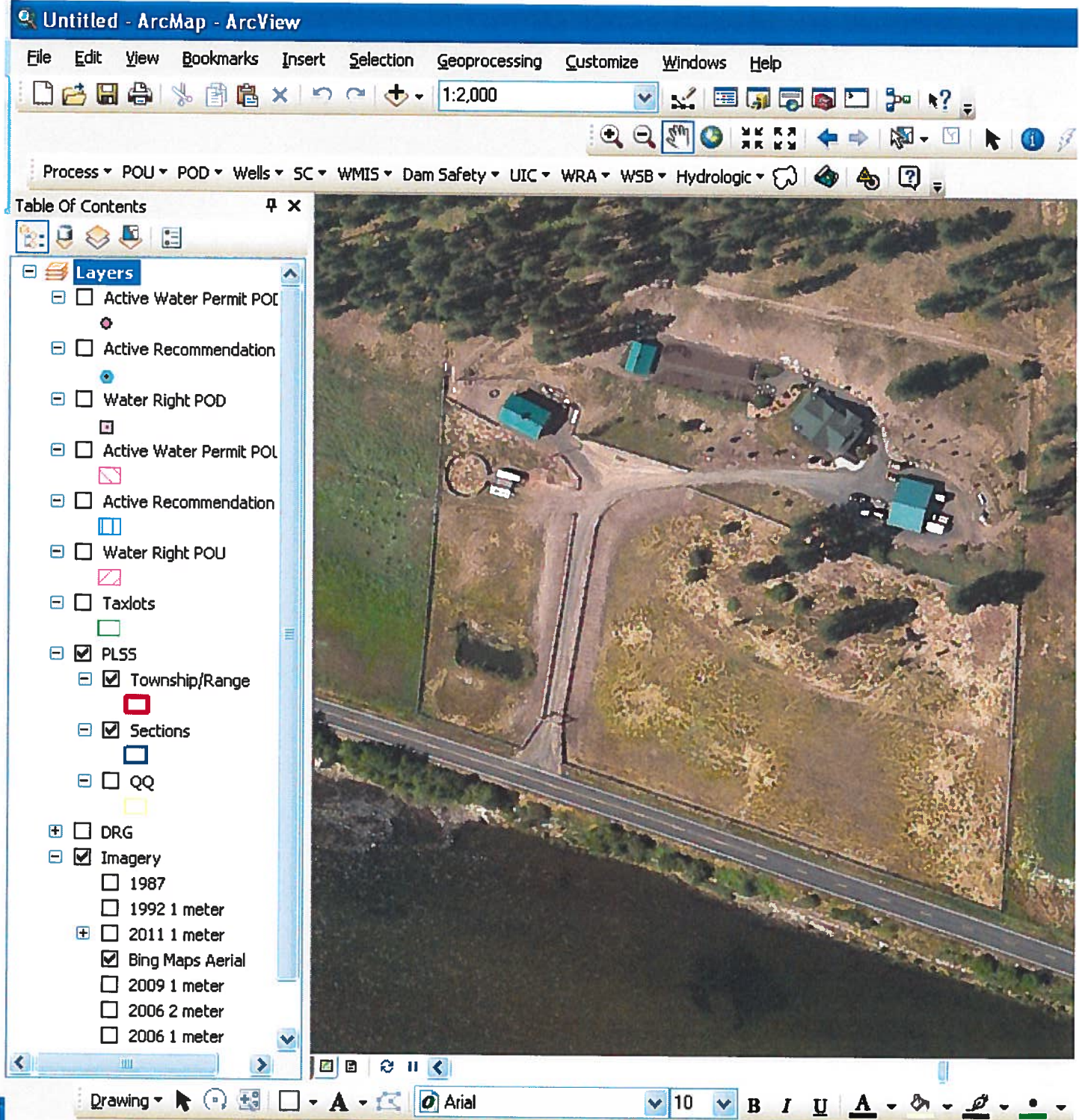
<http://www.idwr.idaho.gov/RulesStatutesForms/WaterRights/WaterRightForms.htm>

then scroll down to New Water Rights, then Application for Permit (instructions are directly below that).

Thanks,
Sandy

Hemenway, Sandy

From: Hemenway, Sandy
Sent: Tuesday, August 28, 2012 7:55 AM
To: Hemenway, Sandy; 'frankdebicapito@dishmail.net'
Subject: RE: 81-11981 Capito, screen shot of your property (for outlining the place of use for acres irrigated, and indicating the point of diversion)



Hemenway, Sandy

From: Hemenway, Sandy
Sent: Tuesday, August 28, 2012 7:49 AM
To: frankdebicapito@dishmail.net
Cc: Hemenway, Sandy
Subject: FW: 81-11981 Capito

Hi Debi and Frank,

I have attached a map (adobe pdf attachment below), which I need the following identified, and labeled:

- (1) outline the acres irrigated,
- (2) mark and label the point of diversion (where the pump is put in the river),
- (3) draw the location of the pipe from the pump,
- (4) mark and label the location for the 1 ¼ inch poly pipe and the 6 rainbirds that run at one time.

Please answer the following questions:

- (5) What size are the nozzles on the rainbirds (you can measure the size of the opening, i.e. 1/8 inch, etc)?
- (6) As what pressure does the system run at?
- (7) What is the lift from the intake (at the pump) to the place of use (the field that is irrigated)?
- (8) What is the make, model &/or serial # of the pump?
- (9) Is a fish screen of ¼ inch or smaller mesh installed and maintained at the point of diversion? (this is one of the conditions on your permit). This needs to be installed if one has not yet been done so.
- (10) Does the approach velocity at the point of diversion not exceed 0.5 feet per second? (this is one of the conditions on your permit)
- (11) Is a lockable device installed at the point of diversion in a manner that will provide suitable control of the diversion (this is one of the conditions on your permit). This needs to be installed if one has not yet been done so.
- (12) Is a measuring device, including data loggers installed and maintained at the authorized point of diversion (this is one of the conditions on your permit). This needs to be installed if one has not yet been done so.
- (13) Can you take a physical measurement from your pump, and if so, would you please take a 5 gallon bucket measurement (preferably 3 of them, in order to get an average)?
- (14) Explain your complete irrigation system.
- (15) Please complete and return the address change form (adobe pdf attachment, below). If you are unable to open this, the website is: <http://www.idwr.idaho.gov/RulesStatutesForms/WaterRights/WaterRightForms.htm>
Then scroll down to "Address Change".

Please take and submit pictures of the following:

- (1) The place of use (the field irrigated)
- (2) The Point of Diversion (place at the river where the pump is located; and describe approximate mile marker location)
- (3) A Picture of the 1 ¼" poly pipe and rainbirds
- (4) A picture of the pump
- (5) A picture of the ID tag for the pump
- (6) A picture of the fish screen
- (7) A picture of the lockable device
- (8) A picture of the measuring device, data logger

Please have this information to me by Monday, October 15, 2012.