### IWAC KSPS Stormwater spot <u>https://youtu.be/6WCeuPayxv0</u>





The Idaho Washington Aquifer Collaborative Presents

### The Adventures of Drippy the Water Drop A Spokane Valley Rathdrum Prairie Aquifer Water Cycle Lesson

## 1. Drippy the Water Drop rests in a cloud heavy with water

sign says high above the Bitteroot Mountains

### 2. When it is cold Drippy becomes snow.



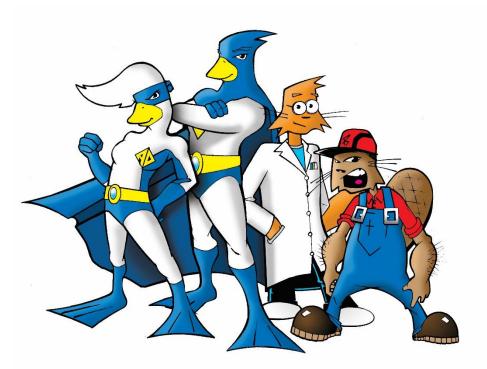


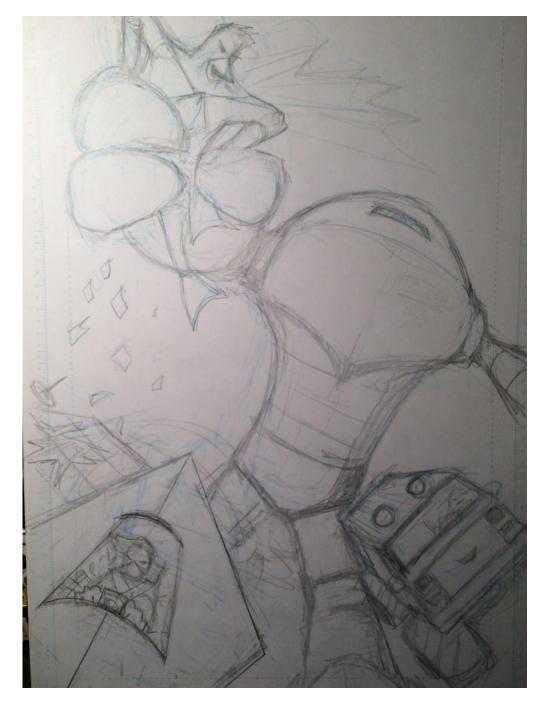
# Wellhead Implementation Program Manager's Report

March 23, 2017

### Aqua Duck vs. HAZ Comic #9

- Review Final Draft
- If approved David Kelly will begin the inking process and digitize the images.
- Print ready copy for publishing was originally scheduled for April 27<sup>th.</sup> It will now be ready by May 15, 2017

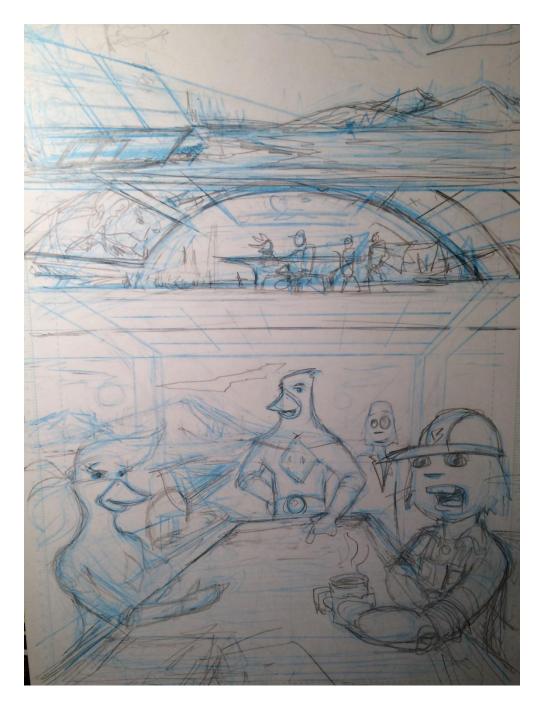




### Cover

The Adventures of Aqua Duck No. 9 ADF vs. HAZ

#### ADF (Aquifer Defense Force)



[Inside the Aquifer Defense Force Base. The Mayor is on a large video screen]

**Mayor:** "Great work everyone on defeating SLUDGE and his minions TOXIE and SLICK. Once again you've saved the Aquifer, our vital source of drinking water."

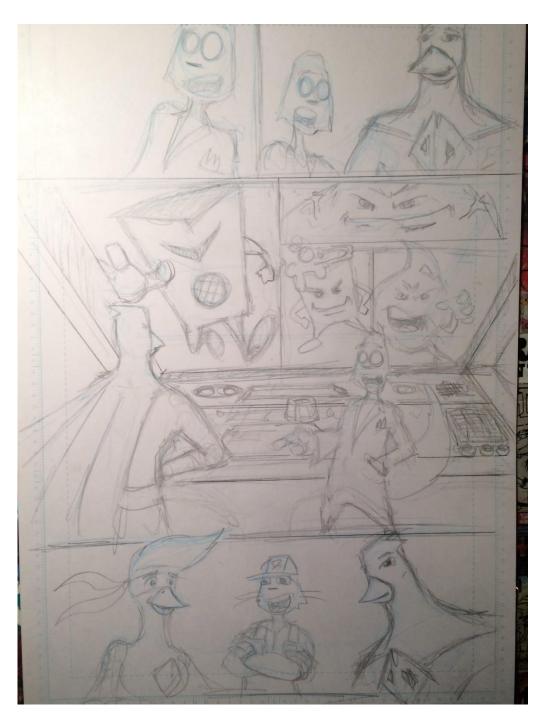
**Aqua Duck:** "We couldn't of done it without the help of our local community properly disposing of their hazardous waste at one of the seven regional transfer stations in Idaho and Washington."

**Mallory:** We've also managed to remove over 40,000 septic systems and reduce the amount of phosphorus used in household cleaning products.

**Mayor:** "Outstanding! Keep up the great work."

Aqua Duck: "You got it."

Buck: "That went well."



**Otto:** "Sir there is something you need to see."

Aqua Duck: "What is it?"

**Otto:** We've just received intel on the evil HAZ. He is amassing harmful contaminants such as deicer, herbicides, pesticides oils and old pharmaceuticals. He's built some kind of weapon and he plans to use it on the aquifer."

Aqua Duck: "HAZ....then there's no time to lose. We must protect the aquifer! But how do we find him?"

Buck: "And when do we start?"

**Otto:** "Do you guys hear something?"



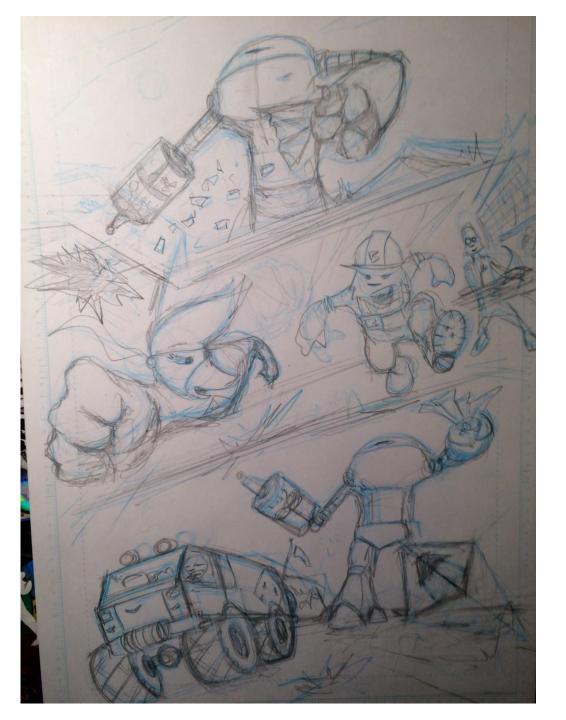
[Suddenly a massive claw smashes through the ceiling and grabs Aqua Duck. He struggles to avoid being crushed.]

# Aqua Duck: "You must be Haz."

[Inside the giant (HAZ-ZORD) robot's head is HAZ controlling every move with two levers.]

**HAZ:** "How perceptive you are Aqua Duck, too bad you'll have to watch helplessly while I contaminate your precious aquifer."

Aqua Duck: "You'll never get away with this HAZ."



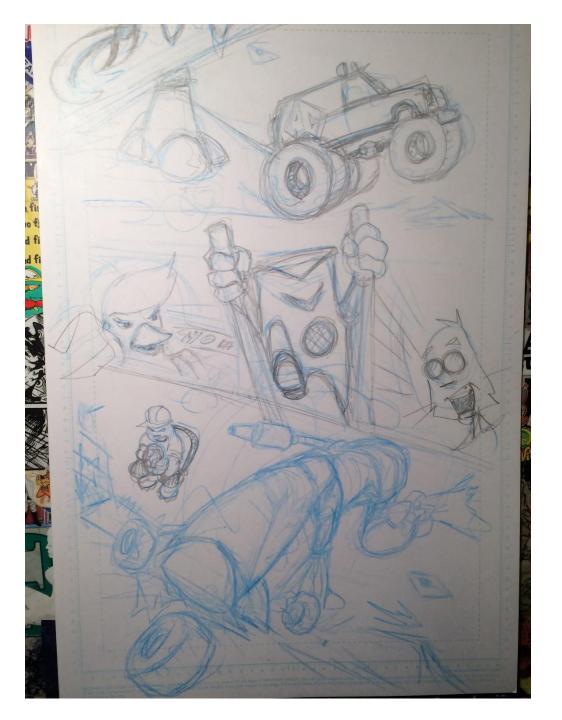
[Outside the ADF base. HAZ-ZORD pulls Aqua Duck out and holds up in claw. The other robot arm is a giant spray nozzle. Buck, Mallory and Otto spring into action.]

Mallory: "I'll get to the Scrambler and provide air support with the freeze ray."

**Buck**: I'll get to the Stomper and provide ground support with the rocket winch."

**Otto**: I'll stay here and diagnose a weakness."

[Buck and Mallory race out of the ADF base in the Scrambler and Stomper. A massive robot towers in the background. Name on breastplate is HAZ-ZORD.]

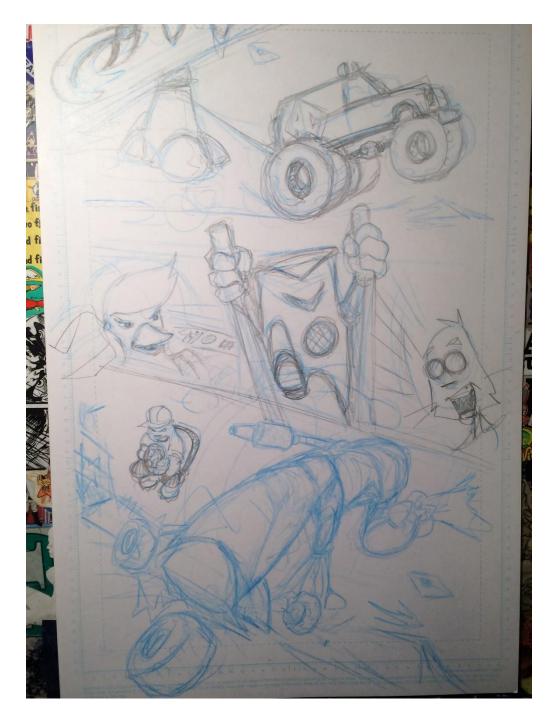


Aqua Duck: "No matter what you try HAZ, the Aquifer Defense Force will be there to stop you from harming the Aquifer."

**HAZ:** "Is that so, you seem very confident for someone about to witness the demise of their Aquifer."

[Mallory whizzes by in Scrambler.]

**Otto** (on radio): "Mallory, my diagnostic scan shows a weakness, a control panel on the back of it's head, one serious jolt should knock him out. Wait until he slips up in his defense pattern an..."



## Page 5 cont'd

**Mallory**: "That's it! Otto you're a genius!"

**Otto** (on radio): "Thank you...wait...what?"

[Outside ADF Base Buck weaves through HAZ-ZORD'S feet in the Stomper. He launches rock winch. It hooks HAZ-ZORD's leg.]

**Buck:** "I got em hooked, where ya want him?"

[HAZ-ZORD turns and glares down at Buck in stomper. He raises his giant foot right above the Stomper.]

Aqua Duck: "Buck get out of there."

**Otto:** "Stomper One - Eject driver."

[HAZ-ZORD steps on the stomper crushing it instantly. Buck ejects at last second.]

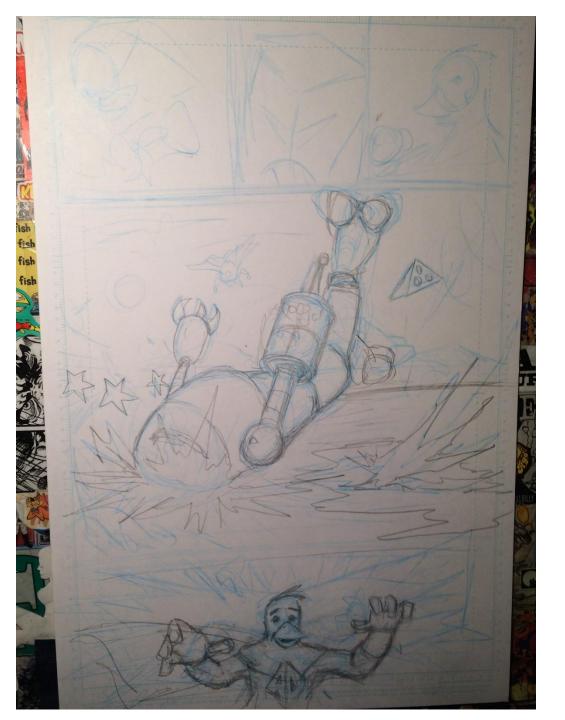


[HAZ turns to face the water. He raises his sprayer, takes a giant step forward...]

**HAZ**: What shall I use first? Herbicides, pesticides, deicer, paint, oil antifreeze, medicine...no wait I'll mix them all together for a real toxic soup."

[Mallory swoops by in Scrambler and uses the freeze spray to create a frozen patch in front of HAZ-ZORD.]

Mallory: "Stay cool, HAZ."



[HAZ-ZORD takes a step, slips and slams his head down on the riverbank...knocked out cold before releasing any toxins.]

Aqua Duck: "Nice shot Ace."

[Aqua Duck swoops in to confront HAZ. He looks through the busted visor.]

Aqua Duck: "Gone!"



[Outside the Aquifer Defense Force base. Two weeks later – Aqua duck is attaching a new robotic arm loaded with scientific tools to a newly retro-fitted robot. Now looking much friendlier.]

**Aqua Duck**: OK Buck, all systems go! The new science arm is attached. Let's fire it up. Thanks for your hard work rebuilding the ENVIROBOT.

**Buck:** I couldn't have done it without the help of the many STEM students for engineering the new data gathering technology and converting the toxic spray nozzle into a high powered vacuum. Now we can suck up harmful contaminants and protect the aquifer.

Aqua Duck: Wherever you've disappeared to HAZ, the Aquifer Defense Force will be there to stop you.

THE END



### SAJB Website Rebuild Home page





Education



Waste Directory



First Responders



IWAC Bi-State Collaborative

Find My Water Provider





Photos & Video



Aquifer Atlas



Household Contaminants





#### 2017 Education and Awareness Events

- 2/22/17- Longfellow Elementary Science Night
- 2/23/17 McDonald Elementary Science Night
- 3/13/17 Hamblen Elementary Science Night
- 3/14/17 13<sup>th</sup> Annual Service Truck Rodeo
- 3/15/17 Mullan Road Science Night
- 3/16/17 Trentwood Elementary Science Night
- 3/23/17 Roosevelt Elementary Science Night
- 5/4/17 Chester Elementary Science Night
- 5/13/17 Jr. Lilac Parade
- 5/24/17 Seth Woodard Elementary Family Resource Night
- Mead 5<sup>th</sup> Grade Bear Lake Environmental Camp 6/5-6/13/17

### State Co-op is Rebranding EnviroStars to Regional Green Business Program









