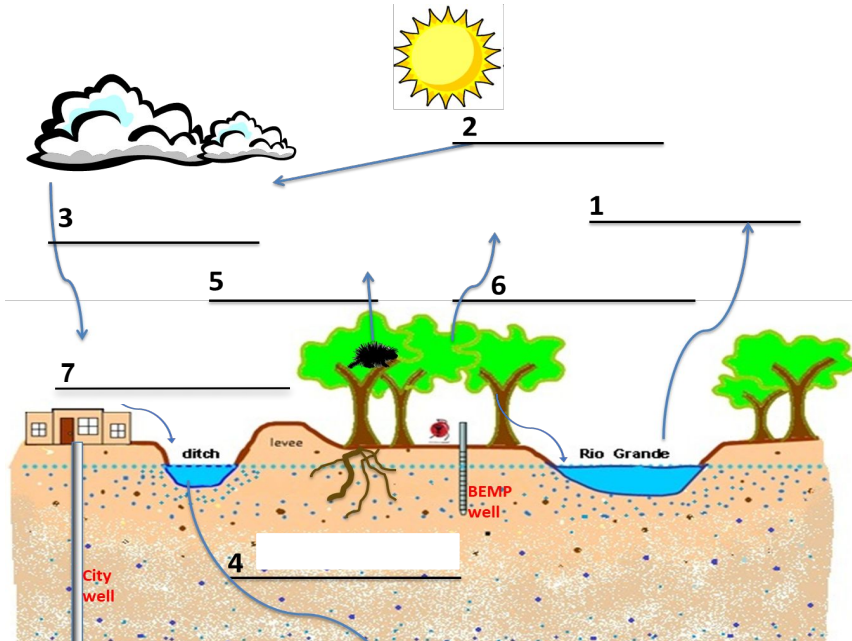




# Dabbling in Data

**Introduction:** How does water get into the river (or ditch)?  
Write the names of the different processes water goes through as part of the water cycle in this diagram:



**Aquifer Model:** Write down YOUR predictions for how river water and groundwater may or may not be connected after watching the model:

**BEMP Data:** Write down the questions/hypothesis we want to answer by analyzing groundwater and river flow data:

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**Conclusions:** After graphing the data, go back to your questions/hypothesis and answer them. Are your results what you initially predicted?

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**Action:** What can you do (individually or collectively) to help?

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Site:



Year:

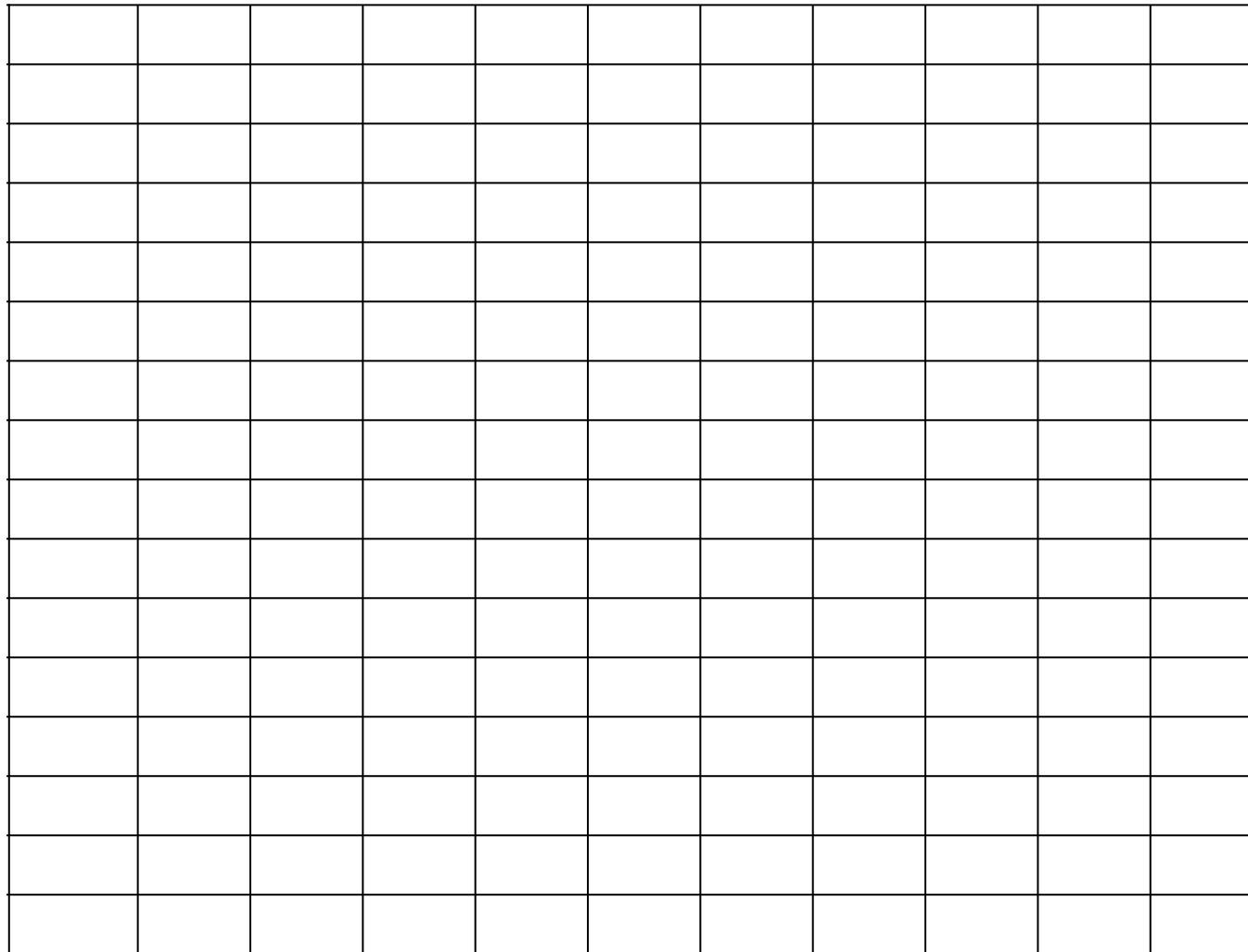


Name:



Depth to Groundwater (units = \_\_\_\_\_)

0



River Flow (units = \_\_\_\_\_)

0

1

2

3

4

5

6

7

8

9

10

11

12

Jan

Feb

March

April

May

June

July

Aug

Sept

Oct

Nov

Dec