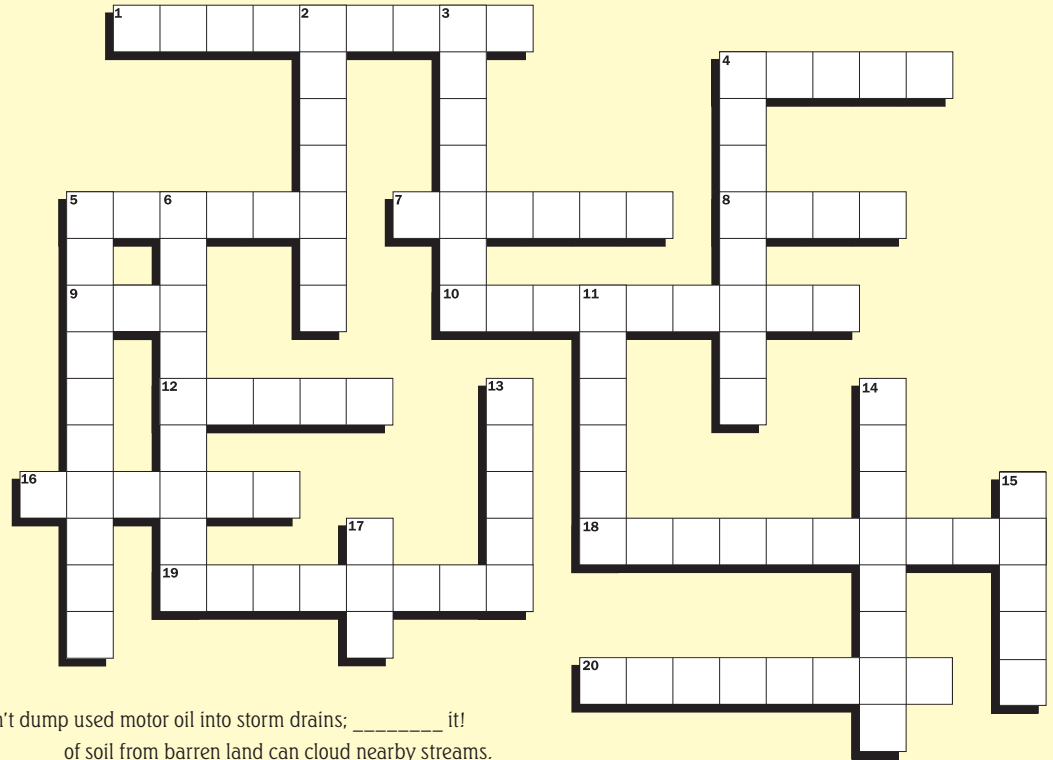


# Take the Watershed Challenge

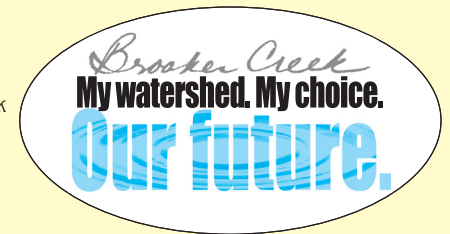
## Across:

- 1) A \_\_\_\_\_ is the area of land that water flows across as it moves toward a common body of water, such as a stream, river, lake or coast.
- 4) Every living thing needs \_\_\_\_\_ to survive.
- 5) Cleaning out your \_\_\_\_\_ tank every 3 to 5 years will help to prevent bacteria, viruses and nutrients from leaking into ground and surface waters.
- 7) Wetland plants act like a natural water \_\_\_\_\_, removing harmful pollutants from stormwater runoff.
- 8) Leave your grass clippings on your \_\_\_\_\_ to reduce the need for commercial fertilizers.
- 9) A single quart of motor \_\_\_\_\_, if disposed of improperly, has the potential to pollute 2 million gallons of water.
- 10) Fertilizers and animal wastes contain \_\_\_\_\_ that "feed" algae and other aquatic plants harmful to water quality.
- 12) Stormwater runoff from \_\_\_\_\_ areas usually contains bacteria, nutrients and oil.
- 16) Storm \_\_\_\_\_ don't always connect to sewer treatment plants, so runoff can flow directly into surface water or ground water.
- 18) Follow directions carefully when applying \_\_\_\_\_ on your lawn—more isn't always better.
- 19) \_\_\_\_\_ source pollution comes from so many places that it's hard to pinpoint.
- 20) Stormwater ponds help prevent an area from \_\_\_\_\_.



## Down:

- 2) Don't dump used motor oil into storm drains; \_\_\_\_\_ it!
- 3) \_\_\_\_\_ of soil from barren land can cloud nearby streams.
- 4) \_\_\_\_\_, such as the Everglades, are common in Florida.
- 5) Stenciling "No Dumping...Drains to Streams" on a \_\_\_\_\_ is one way to educate people about water pollution.
- 6) Sediment, nutrients, toxics and pathogens are all types of non-point source \_\_\_\_\_.
- 11) Stormwater \_\_\_\_\_ picks up pollutants as it flows across the landscape to streams, lakes, estuaries and ground water.
- 13) A healthy pond provides habitat for a variety of \_\_\_\_\_ and animal species.
- 14) Eroded from barren land, suspended \_\_\_\_\_ particles in streams block sunlight from reaching aquatic plants.
- 15) Pesticides used on citrus \_\_\_\_\_ that are washed into waterways during rainstorms can harm fish and wildlife.
- 17) \_\_\_\_\_ lawns to the proper height to reduce the need for fertilizer and increase resistance to insects and drought.



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