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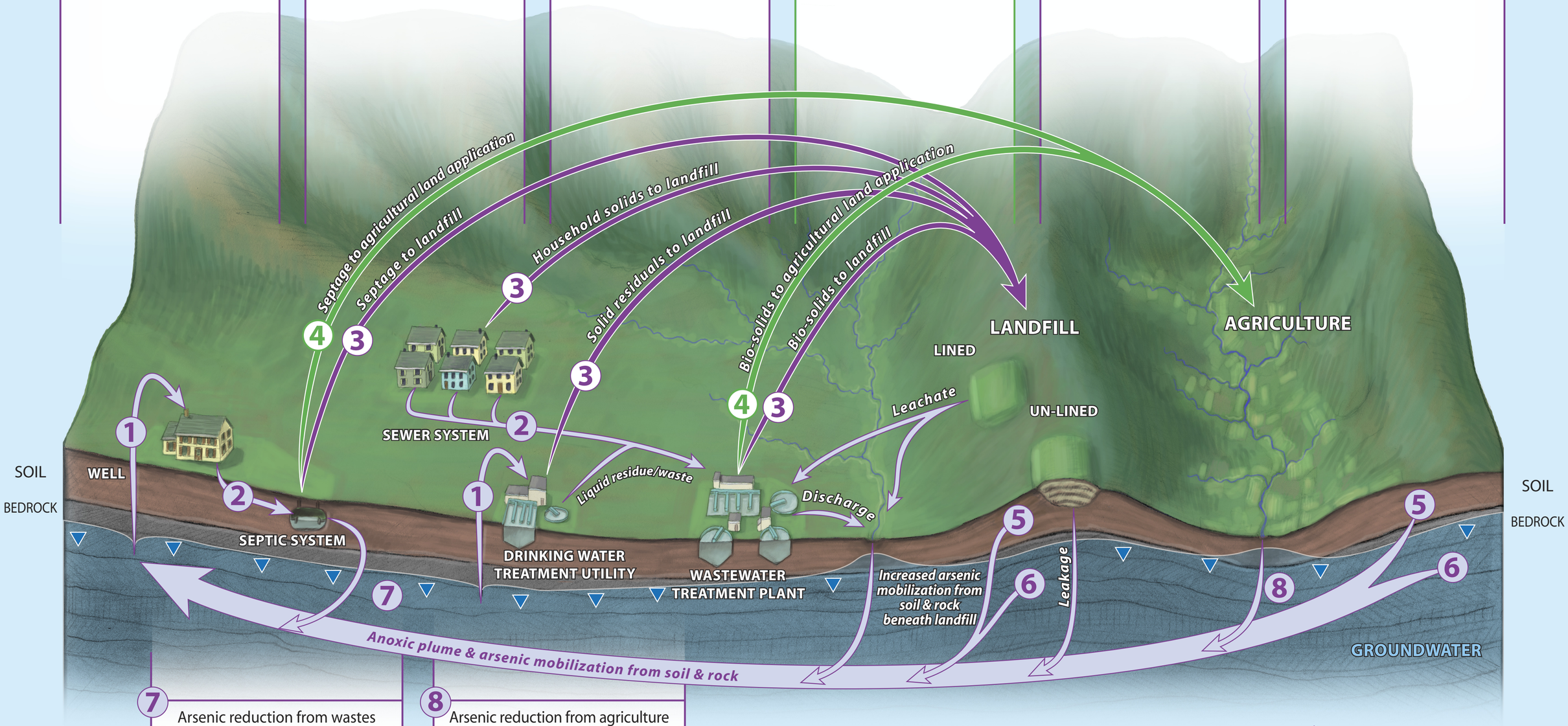
Arsenic Water Treatment Life Cycle

ARSENIC INPUT

1. Arsenic from groundwater well
2. Arsenic in water input + concentrate from backwash
3. Arsenic in filter solids to landfill
4. Land application of manure, fertilizer, bio-solids or septage
5. Soil Bulk Arsenic
6. Bedrock Bulk Arsenic



7. Arsenic reduction from wastes & backwash discharge
8. Arsenic reduction from agriculture & land application of wastes

GEOCHEMICAL REDUCTION

- ABR liquid
- ABR solid to landfill
- ABR solid to agricultural land application
- Groundwater

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