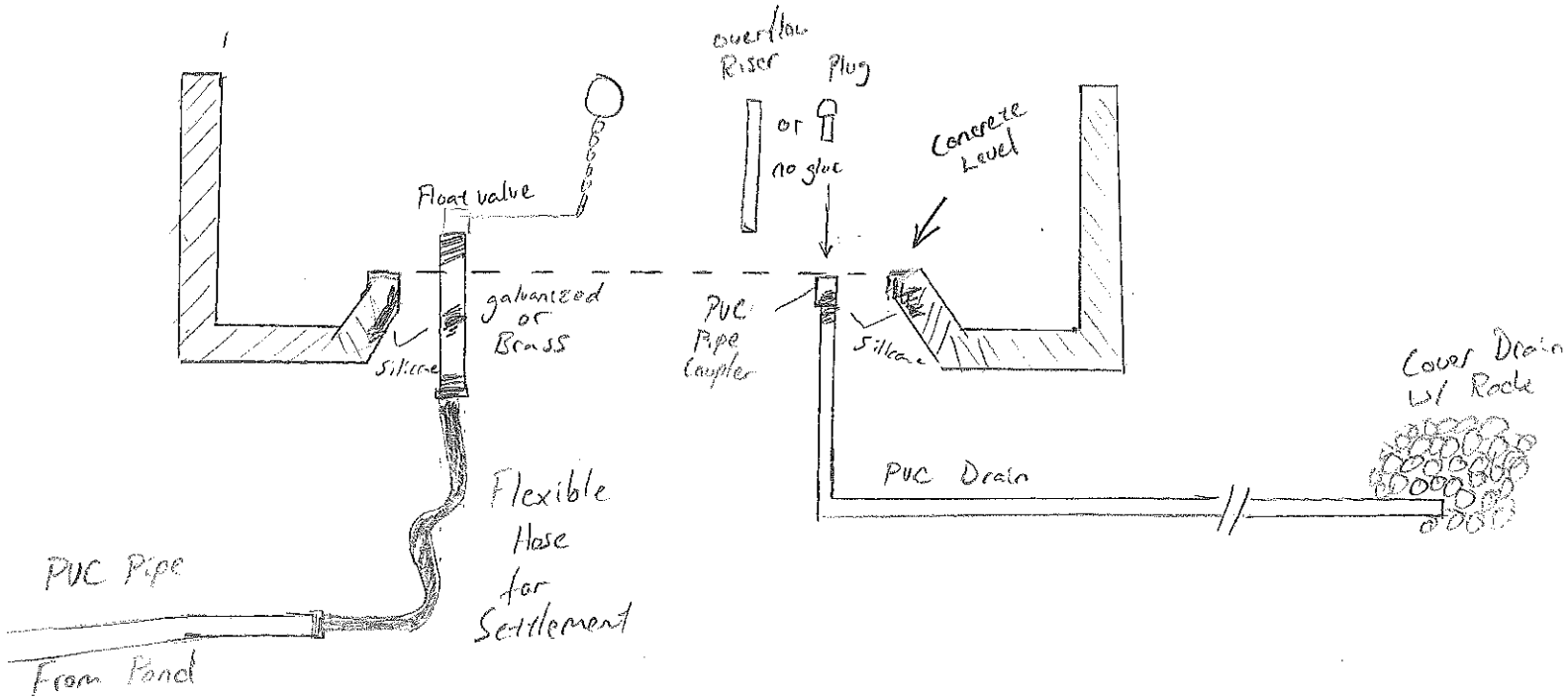Tank Diagram