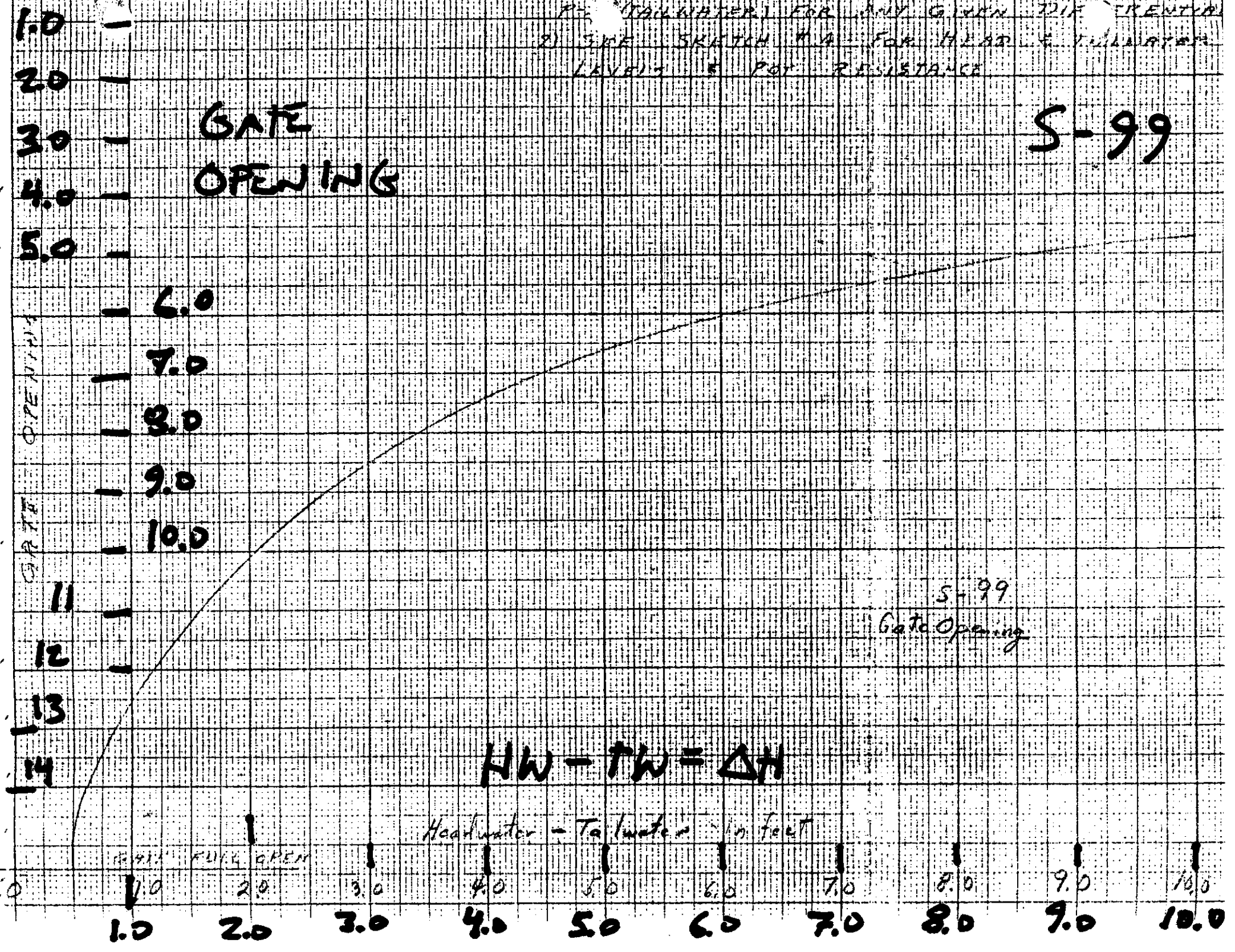1) TAILWATER FOR ANY GIVEN DIFFERENTIAL
2) USE SKETCH #4 FOR HEAD & TAILWATER LEVELS & FOR RESISTANCE