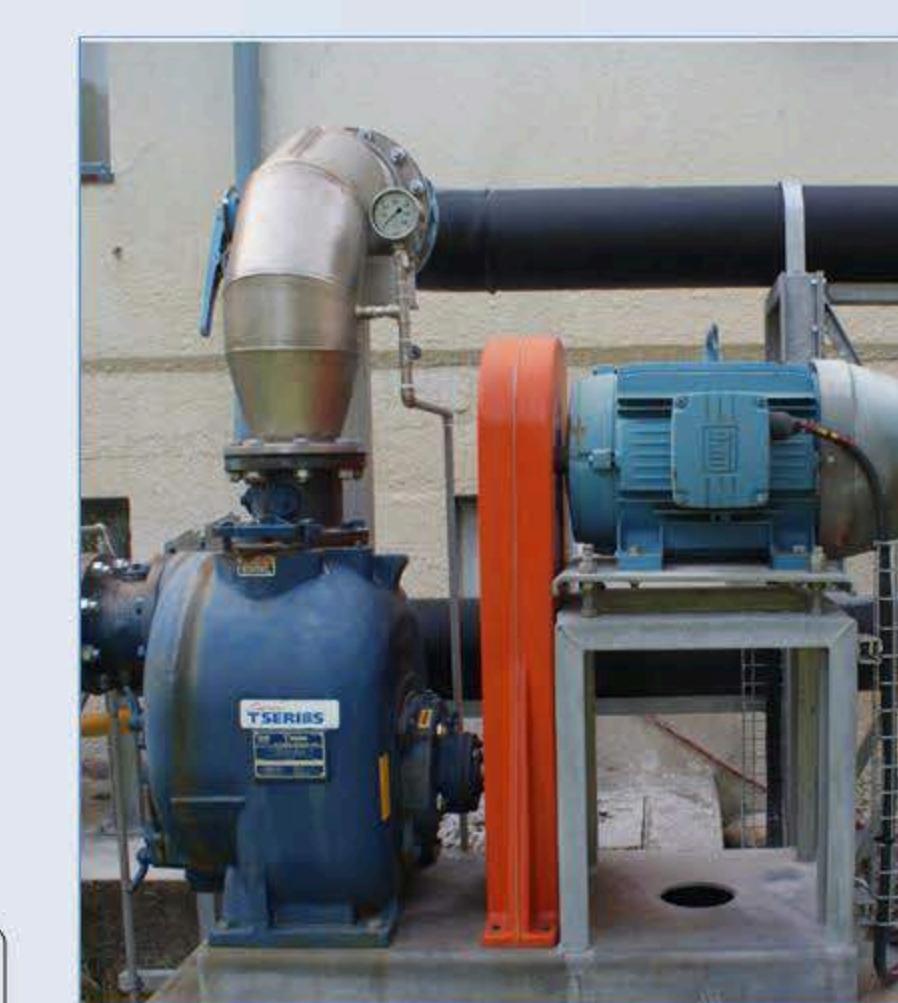
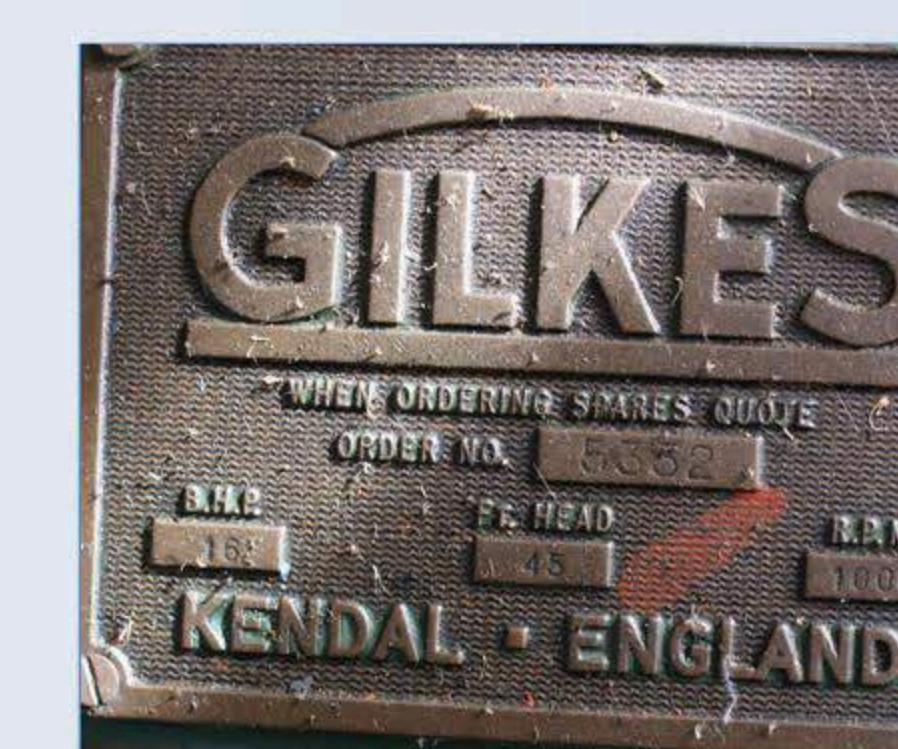


**NOTE**

- 50% of the dam's capacity can supply domestic water for 140 000 persons per year(at 150 l/p/d).
- The surface area of the dam is equivalent to 112 rugby fields.



## STETTYN SKLOOF DAM (33.8367 S; 19.2522 E)

Completed: 1955 Raised: 1981

Type of dam: Combined earth/rock fill with Stone face.

Capacity: 15 million m<sup>3</sup>

Length of wall (top): 250 m

Length of dam (longest distance from wall to inflow): 2.1 km

Nearest town: Worcester

Surface area: 90 ha

Water use: Domestic supply to Worcester and Rawsonville.

Capacity compared to Wemmershoek Dam (11 km away) : > 8 times smaller

River: Discharges into the Holsloot River a tributary of the Breede River. Inflow from the Stettynskloof River.

References, literature and photos:

Literature: Van Vuuren, L. (2012). In the Footsteps of Giants. Exploring the history of South Africa's large dams. WRC Publication SP 31/12.

Photos: E.Rossouw: WAMTechnology cc