

HUNTER WATER

SECTION s170 REGISTER



ITEM NAME:

North Lambton High Level Tank

Contents:



Item details



Historical Overview



Heritage Status



Heritage Significance



Description



Management



Key Images



References

ITEM DETAILS



Item Name	North Lambton High Level Tank
Other / Former Names	Summit Street High Level Tank
NSW SHI No.	3630024
GID	420726
Plant No.	WR-NOL-002-HLT
Local Government Area	Newcastle
Lot and DP	Lot 90–91 DP 22741
Address	10 Summit Street, North Lambton NSW 2299
Curtilage	The curtilage of this asset is defined by its legal allotment boundaries (defined by the relevant Lot and DP).



View of the North Lambton High Level Tank



Asset location and curtilage (red boundary) (refer to Figure 1 for additional detail)

HISTORICAL OVERVIEW



Current Use	Decommissioned
Former Use	Water storage
Designer / Builder	Hunter District Water Board
Historical Notes	With the threat of water shortages in the elevated areas around Newcastle in the early 1950s, the Hunter District Water Board purchased a number of high-level tanks to distribute throughout the high-risk areas. The North Lambton High Level Tank was completed in 1953.

HERITAGE STATUS



Listing Details	<input checked="" type="checkbox"/> S170 Heritage and Conservation Register <input type="checkbox"/> Local heritage listing <input type="checkbox"/> State heritage listing
Conservation Management Plan	<input type="checkbox"/> N/A
Heritage Asset Action Plan	<input type="checkbox"/> N/A
Aboriginal Sites Registered within the Site	AHIMS search undertaken on 4 November 2022. No sites were registered in or within 50 metres of the relevant Lot and DP.
Historical Archaeological Potential	Not assessed.

HERITAGE SIGNIFICANCE



Level of Significance	Local
Statement of Significance	The North Lambton High Level Tank is a typical, well-designed example of a small-scale elevated steel tank designed to address local water pressure issues. It is one of only a few representative examples of this type of infrastructure remaining in the Hunter Water network and the only one listed on the s170 Register.
NSW SHR Criteria	<input checked="" type="checkbox"/> a) Historical <input type="checkbox"/> b) Associative <input type="checkbox"/> c) Aesthetic / Technical <input type="checkbox"/> d) Social <input type="checkbox"/> e) Research Potential (yield new information) <input type="checkbox"/> f) Rare <input checked="" type="checkbox"/> g) Representative
Significant Elements	<ul style="list-style-type: none">Overall form, shape, and scale of the tank.

DESCRIPTION



Setting	Located on a vacant block in a residential area. A modern brick building sits at the rear of the allotment.
External Appearance	The structure comprises a segmented steel tank supported on five legs. An access ladder is attached to the southern aspect of the structure. Barbed wire is wrapped around the lower portion for security. The entire structure has been painted khaki.
Internal Appearance	N/A
Overall Condition	Fair.
Moveable Heritage Objects	None identified.

MANAGEMENT



Approval and Assessment Requirements

Minor or inconsequential impacts: Anything other than routine repair and maintenance must be discussed with the Environment Team to determine the level of heritage assessment required.

More than minor or inconsequential impacts: As above. Additionally, consultation with the relevant local council is required.

Demolition or removal from the register requires consultation with Heritage NSW and archival recording.

General / Ongoing Management

- Changes within the defined curtilage should be preceded by the appropriate level of heritage assessment and approval. Advice and/or confirmation should be sought from the Environment Team prior to undertaking any works.
- Maintain overall form, shape and scale of the structure.
- The introduction of new buildings or structures within the curtilage is discouraged. If introduced, the ability to view the structure 'in the round' is to be retained and not obscured.

Priority Conservation Works

- Monitor and manage peeling lead paint and corrosion of underlying metal where left exposed.

KEY IMAGES



Image 1: The High Level Tank



Image 2: Supporting beams beneath the storage tank



Image 3: Base of the High Level Tank



Image 4: Access ladder

REFERENCES



- Clem Lloyd, Patrick Troy and Shelley Schreiner 1992, For the Public Health. The Hunter District Water Board 1892-1992. Publisher: Longman Cheshire Pty Ltd, Melbourne.
- Department of Public Works, Annual Reports, 1888 to 1892 and 1893-94 to 1960-61.
- Futurepast Heritage Consulting Pty Ltd, 2010, 'Hunter Water Conservation and Heritage Register Study'.
- Glennie Jones 1967, The Movement for Newcastle's First Water Supply 1875-1885, Newcastle History Monographs No. 2. Publisher: The Council of the City of Newcastle, Newcastle.
- Hunter District Water Board, Annual Reports, 1938-39 to 1987-88.
- Hunter District Water Supply and Sewerage Board, Annual Reports, 1897-98 to 1937-38.
- Hunter Water Board, Annual Reports, 1988-89 to 1990-91.
- Hunter Water Corporation, Annual Reports, 1991-92 to 2008-09.
- John W Armstrong 1967, Pipelines and People. The History of the Hunter District Water Board Newcastle, New South Wales. Publisher: The Hunter District Water Board, Newcastle.
- Mal Hindley 1983, 'From Weirs, Dams and Sand', in Shaping the Hunter. Publisher: The Newcastle Division of the Institute of Engineers Australia, Newcastle.



In partnership with







Environmental &
Social Consultants



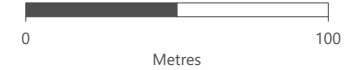
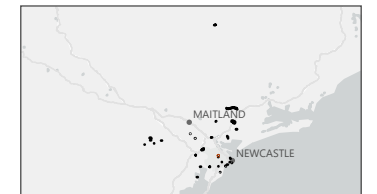
FIGURE 1

S170 Review - Heritage Curtilages

Legend

-  Road
-  Railway
-  Lot Boundary
-  Heritage Curtilages

North Lambton High Level Tank



Scale 1:2,500 at A4
GDA 1994 MGA Zone 56

This document and the information are subject to Terms and Conditions and Umwelt (Australia) Pty Ltd ("Umwelt") Copyright in the drawings, information and data recorded ("the information") is the property of Umwelt. This document and the information are solely for the use of the authorized recipient and this document may not be used, copied or reproduced in whole or part for any purpose other than that which it was supplied by Umwelt. Umwelt makes no representation, undertakes no duty and accepts no responsibility to any third party who may use or rely upon this document or the information.
APPROVED FOR AND ON BEHALF OF Umwelt