



Well Liners

Technical Guide R1.13

Hynds Well Liners are strong and versatile with two size options available to suit most applications.



Applications

Farms and lifestyle blocks for wells
Soak holes in subdivisions, car parks,
farms, residential streets and properties

Product Attributes

Uncompromised strength and durability
over the life of the product
Can be stacked as high as 10 metres
Suitable for LD20 loading (single wheel
load 20kN)

Quality

ISO 9001:2008 Quality
Management Standard

*The go to organisation for civil
and rural water product solutions*



Hynds Well Liners are strong and versatile with two size options available to suit most applications.

Design Specifications

- Manufactured using reinforced concrete for strength and durability.
- Porous well liners are made with cast-in holes to ensure concrete cover to reinforcing is maintained.

Installation

- Typical installations are detailed below however each site is different so a contractor or civil engineer should be consulted on specific site requirements.

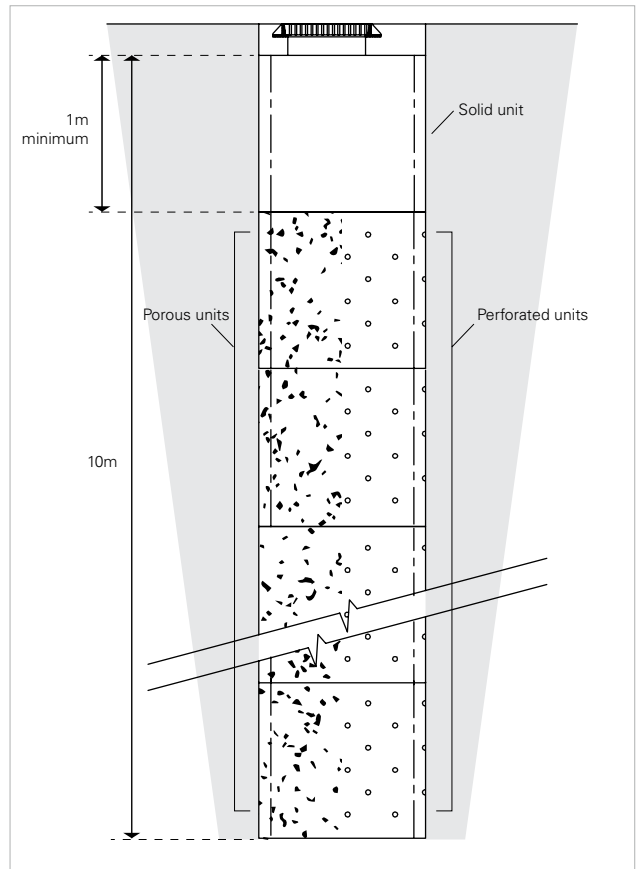
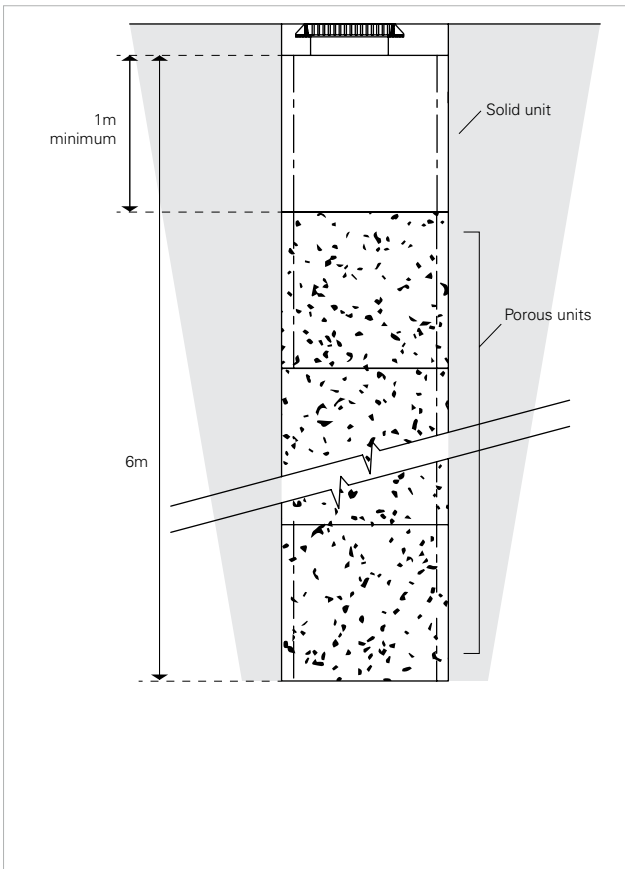


FIG. 1 Typical Pumice Layout

FIG. 2 Typical No Fine or Precast Concrete Perforated Layout

R1.13 HYNDSWELL LINERS | RURAL | PG 2



FIG. 3 Pumice Well Liner



FIG. 4 No Fine Well Liner



FIG. 5 Precast Concrete Perforated Well Liner

TABLE 1 Pumice Well Liners

Code	Description	Internal Diameter (mm)	Wall Thickness (mm)	Height (mm)	Weight (kg)
SRP6000450S	Well Liner 600x450 Solid	600	75	450	68
SRP6000450	Well Liner 600x450 Porous	600	75	450	51
SRP6000600S	Well Liner 600x600 Solid	600	75	600	85
SRP6000900	Well Liner 600x900 Porous	600	75	900	117
SRP9000450S	Well Liner 900x450 Solid	900	75	450	157
SRP9000450	Well Liner 900x450 Porous	900	75	450	95
SRP9000900	Well Liner 900x900 Porous	900	75	900	299

TABLE 2 No Fines Well Liners

Code	Description	Internal Diameter (mm)	Wall Thickness (mm)	Height (mm)	Weight (kg)
WL0900500S	Well Liner 900mm x .5m Solid	900	75	490	270
WL09100500	Well Liner 900mm x .5m Porous	900	75	490	220
WL09001000S	Well Liner 900mm x 1m Solid	900	75	985	580
WL09101000	Well Liner 900mm x 1m Porous	900	75	985	445

TABLE 3 Pre-cast Concrete Perforated Well Liners

Code	Description	Internal Diameter (mm)	Wall Thickness (mm)	Height (mm)	Weight (kg)
WLS09001000S	Well Liner 900mm x 1m Solid	900	75	985	580
WLS0900PF	Well Liner 900mm x 1m Perforated	900	75	1000	530

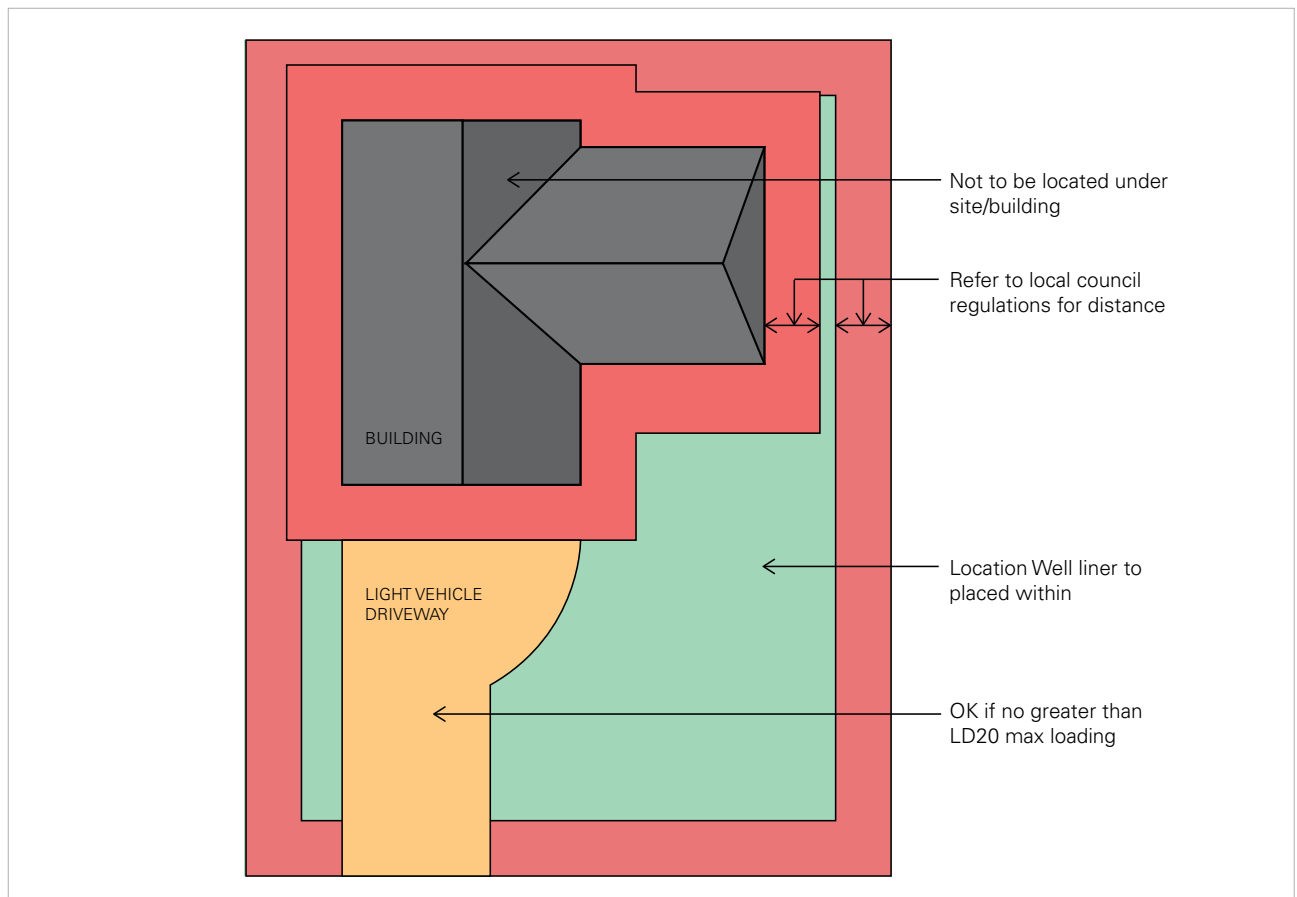


FIG. 6 Typical Ste Location Area

Branches Nationwide *Support Office & Technical Services 09 274 0316*

Disclaimer: While every effort has been made to ensure that the information in this document is correct and accurate, users of Hynds product or information within this document must make their own assessment of suitability for their particular application. Product dimensions are nominal only, and should be verified if critical to a particular installation. No warranty is either expressed, implied, or statutory made by Hynds unless expressly stated in any sale and purchase agreement entered into between Hynds and the user.

hyndsrural.co.nz
0800 496 377

