

LOT 81

Base stocking rates for stocking rate units (DSE/hectares)				
Legend				
Stocking rate land unit	Colour code	Unit code	Recommended dry stocking rate	Recommended irrigated stocking rate
Well drained yellow to brown sands		SR1	6 DSE/ha	20 DSE/ha
Rapidly drained pale sands		SR3	2 DSE/ha	10 DSE/ha
Loamy slopes		SR10	10 DSE/ha	25 DSE/ha

STOCKING RATES POLICY

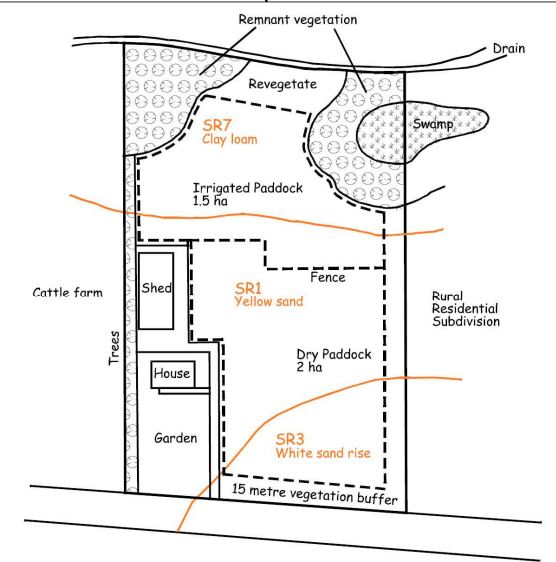
The following information will be used to determine stocking capacity of a lot.

- Lot area
- Building envelope area
- Perimeter Fire break area (3m wide)
- Remnant Vegetation/Trees
- Building exclusion area
- Water course exclusion zone
- Aspect
- Soil type
- Topography

STOCKING RATE ENTITLEMENT EXAMPLE

Well licence allocation 22,500 kL/year	Sufficient water for: 1.5 ha (irrigated pastures require up to 15,000 kL/ha/year)	
Irrigated pasture	Area (hectares)	Stock allowed (DSE)
SR1 (well drained yellow to brown sands 20 DSE/ha)	1.0 ha	(1 x 20 DSE) 20 DSE
SR7 (loamy flats and terraces 25 DSE/ha)	0.5 ha	(0.5 x 25 DSE) 12.5 DSE
Irrigated pasture	Area (hectares)	Stock allowed (DSE)
SR1 (well drained yellow to brown sands 6 DSE/ha)	1.5 ha	(1.5 x 6 DSE) 9 DSE
SR3 (rapidly drained pale sands 2 DSE/ha)	0.5 ha	(0.5 x 2 DSE) 1 DSE
Total area of pasture and total DSE	3.5 ha	42.5 DSE
Area of property boundary buffers, plus remnant vegetation wetlands and drains or areas of rock	2.2 ha	No stock allowed
Building envelope, driveways, etc.	0.7 ha	No stock allowed
Total area of property	6.4 ha	

EXAMPLE SITE PLAN



STOCKING RATE PLAN FOR PROPOSED 313 LOTS
 COUNTRY HEIGHTS
 LOT 81
 CHERITON ROAD, GINGIN
 Shire of Gingin

LEGEND

- DRAINAGE BASIN
- WATER TANK FOR FIRE-FIGHTING
- 100m RURAL USE SETBACK
- COUNTRY HEIGHTS ESTATE WATER RESERVE

SCALE: NTS
 DATE: 27/10/2018
 FILE: Cheriton Stocking.dwg
 DRAWN: - MW
 CHECKED: - HS

CLAYMONT
 COMMITTED TO BUILDING EXCELLENCE
 Level 1, 189 St George's Terrace Perth, WA 6000

COUNTRY HEIGHTS GINGIN
 Ph: (08) 9322 8882 Fax: (08) 9322 8883
 Website: www.claymont.co.au

