DISTRICT COUNCIL OF FRANKLIN HARBOUR

REQUIRED DOCUMENTS FOR WASTEWATER APPLICATIONS

Connection to Community Wastewater Management System (CWMS)

- 1. Complete an application form (signed and dated)
- 2. Provide a proposed site plan showing existing/proposed buildings and position of existing (if applicable) wastewater system and soakage areas along with the location of your connection point.
- 3. For new dwellings you will need to provide an underfloor plan showing all fixtures, size of traps, line of drains, position of head vent on dwelling and relief valve
- 4. Submit application to Council along with any applicable application fees. The application will then be assessed.
- 5. A Certificate of Compliance must be submitted to Council by a licensed plumber of your choice once the connection is complete.
- 6. <u>Commercial Applications</u> require a grease trap. You will need to show a plan for the approved grease arrester details and location.

APPLICATION FOR AN ON-SITE WASTEWATER WORKS APPROVAL

Pursuant to the SA Public Health (Wastewater) Regulations 2013, all on-site wastewater systems and alterations to on-site wastewater systems are subject to a wastewater works approval. Refer to the South Australian Department for Health and Ageing ON-SITE WASTEWATER SYSTEMS CODE (the Code) for further information to assist in the completion of this application form. The Code can be accessed online at

http://www.health.sa.gov.au/pehs/branches/wastewater/new-regulations-and-codes.htm

Each application must include two copies of a detailed sanitary plumbing and drainage lay-out (refer to Section 8 of the Code), a site and soil report (refer to Section 3.6.1 of the Code) and the appropriate fee as determined by the relevant authority. Applications where necessary, must include a detailed assessment of the land capability of the site via a soil report (i.e. the suitability of the site for treatment and disposal/reuse of domestic wastewater).

Please contact the relevant authority for details regarding the fee and method of payment. The relevant authority is:

- The local council for the installation of on-site wastewater systems with a capacity up to 40EP or connection to a Community Wastewater Management System (CWMS)
- The South Australian Department for Health and Ageing for systems to be installed with a capacity greater than 40EP, Community Wastewater Management Systems (CWMS) and for wastewater systems in areas of the state not under local government control

FAILURE TO PROVIDE THE CORRECT INFORMATION OR FEE WILL RESULT IN APPROVAL DELAYS

APPLICANT/OWNER DETAILS



OFFICE USE ONLY

WS No.

DA No.

Date Received:

Fee Paid:

Receipt No:

Enquiries regarding this a	pplication will be directe	d to the applicant:	
Applicant's name			
		40-	
		Postcode	
Phone			
Email			
If the applicant is not the	6		
Owner's name			
Owner's address		The second secon	
		Postcode	
Phone	Mobile		
Email			
2. LOCATION OF			
Property No	Street		a. 1
Township or Suburb	·		
LotSe			

PREMISES DESCRIPTION: ☐ Dwelling	☐ Units ☐ Commercial ☐ Other				
Control of the second s	: (number of persons)				
	AISES): Refer to APPENDIX E of the Code to decide on a e the capacity of the septic tank and the effluent disposal				
Premises Category:	P1: P2:				
WATER SUPPLY TO PREMISES: ☐ Reticulated mains water supplied to	premises				
f not, what water supply is used:	4				
☐ Roof catchment / storage or carted supply ☐ Other (please specify)					
NON-STANDARD FIXTURES:					
☐ Food waste disposal unit ☐ Spa	bath capacity (litres)				
I. PROPOSED TYPE OF WASTE	WATER WORKS				
	addition to an existing system				
Was a series of the series of	m or a design utilising more than one of the options below, orks here or attach a covering letter to the application:				
	The second secon				
	and the state of t				
idditions, making a clear visual distinction	w the existing pipework and fittings (as known) and the intended between the two				
YPE OF SYSTEM:					
☐ Onsite Disposal	☐ Off-Site Disposal (Connection to CWMS or Sewer)				
☐ Septic tank					
Tank canacity	and the second s				
rank capacity	Make				
☐ Aerobic ☐ Sand Filter	☐ Reed Bed ☐ Composting Toilet				
☐ Aerobic ☐ Sand Filter☐ Grey Water Treatment	☐ Reed Bed ☐ Composting Toilet☐ Grey Water Diversion				
☐ Aerobic ☐ Sand Filter☐ Grey Water Treatment ☐ Make	☐ Reed Bed ☐ Composting Toilet				
☐ Aerobic ☐ Sand Filter☐ Grey Water Treatment ☐ Make	☐ Reed Bed ☐ Composting Toilet☐ Grey Water Diversion ☐ Model				
☐ Aerobic ☐ Sand Filter ☐ Grey Water Treatment ☐ Make ☐ Other (please specify):	☐ Reed Bed ☐ Composting Toilet☐ Grey Water Diversion ☐ Model				
☐ Aerobic ☐ Sand Filter ☐ Grey Water Treatment ☐ Make ☐ Other (please specify):	☐ Reed Bed ☐ Composting Toilet☐ Grey Water Diversion Model				
☐ Aerobic ☐ Sand Filter ☐ Grey Water Treatment ☐ Make ☐ Other (please specify): ☐ Pump ☐ Make	☐ Reed Bed ☐ Composting Toilet☐ Grey Water Diversion Model				
☐ Aerobic ☐ Sand Filter ☐ Grey Water Treatment	☐ Reed Bed ☐ Composting Toilet☐ Grey Water Diversion Model Model Type and location of Alarm				
☐ Aerobic ☐ Sand Filter ☐ Grey Water Treatment	☐ Reed Bed ☐ Composting Toilet☐ Grey Water Diversion Model Model Type and location of Alarm				

5.	EFFLUENT DISPOSAL METHOD		X 15 3		
LAND APPLICATION OF EFFLUENT: Please ensure that Section 6 is also completed					
	SUBSURFACE DISPOSAL Required contact area for subsurface disposal (in square metres)				
	☐ Plastic tunnel ☐ Perforated pipe				
	Length (m) Width (m) Depth (mm)				
	Depth below natural ground surface to base of trench				
	SUBSURFACE IRRIGATION DISPOSAL Irrigation area required (in square metres)				
	SURFACE IRRIGATION DISPOSAL Irrigation area required (in square metres)				
	AS/NZS 1547 LAND APPLICATION DESIGN				
	Type Basal area				
	Length (m) Width (m) Depth (mm)				
OTHER	S:				
	OFF-SITE DISPOSAL – Connection to CWMS or sewer				
	TEMPORARY ON-SITE CONTAINMENT FOR TANKER REMOVAL				
	Holding tank capacity (litres)				
	OTHER METHOD - Please provide full details with attachments as a	ppropriate			
6.	LAND CAPABILITY ASSESMENT	F0 "11 W			
	This section is relevant for applications intending land applica	tion for effl	uent:		
Within 50m of a well, bore, or dam used or likely to be used for human or domestic purposes		☐ No			
Within 50m of a watercourse as identified on a 1:50 000 SA Government topographic map and used or likely to be used for human or domestic purposes		☐ No			
Within 100m of the pool level of the River Murray and its lakes		Yes	☐ No		
Within the 1956 River Murray and lakes flood zone		Yes	☐ No		
Above shallow underground water supplies used for human or domestic purposes		Yes	☐ No		
Within 100m of the mean high water mark along coastal foreshore		☐ No			
Within 50m of a water source used for agriculture, aquaculture or stock purposes		☐ No			
In an area likely to be subject to flooding or inundation in a 1:10 year recurrent event		☐ No			
SOIL REPORT: For applications involving the land application of effluent, please provide a site and soil suitability report from a Wastewater Engineer if applicable					
	DLR/DIR or EPR nominated by the wastewater engineer				

7. TRADE WAS	TE DISCHARGES	
☐ New connection	☐ Alteration to a syste	m with an existing trade waste connection
Provide details of the CWMS.	proposed activity and pro	ocesses which produce wastewater for discharge to
-		
Provide details of pre- its size and capability.	The second secon	rease arrestor, pH correction, solid settling) including
Provide details of prop	posed cross connection a	nd backflow prevention devices, where required:
		*
Details of the wastewa	ater discharge	
☐ Gravity ☐ Pur	nped Peak flow rate	(L/second):
(Please attach additio	onal information where re	equired)
8. DECLARATIO	N AND SIGNATURE OF	OWNER AND APPLICANT
The application <u>must</u> l	oe signed by both the owi	ner and applicant.
I / We hereby declare accompanying plans a		rided in this application, attachments and
contractor(s) r installation of All work on the Plumbers, Gas	egulation 11 of the SA Pul must provide a Certificat e an on-site wastewater sy e wastewater system mus s Fitters and Electricians A	st be carried out by persons licensed pursuant to the
	ystem in accordance with	
	of the applicant to ensure pproved plan and relevan	that the wastewater works are installed in t conditions.
Owner's signature		Date
Applicant's signature		Date