

ADG.

CONSENT NO:
SCHEDULE NO:
DATE ISSUED:

P.9924/H/01
P.9924/H/01
20th July 2001

H/U/1324

THE WATER RESOURCES ACT 1991

SECTION 88 - SCHEDULE 10
(AS AMENDED BY THE ENVIRONMENT ACT 1995)

CONSENT TO DISCHARGE

To: Ms C Lodge
The Shallows, Itchen Stoke, Alresford, Hampshire.

The ENVIRONMENT AGENCY ("the Agency") in pursuance of its powers under the Water Resources Act 1991 HEREBY CONSENTS to the making of a discharge of SEWAGE EFFLUENT as follows:-

Septic Tank Effluent

P.9924/H/01

FROM: The Shallows

AT: Itchen Stoke, Alresford, Hampshire

TO: Underground strata

SUBJECT TO the conditions set out in the following Schedules:

Septic Tank Effluent

P.9924/H/01 01

Subject to the provisions of paragraphs 7 and 8 of Schedule 10 of the Water Resources Act 1991, as replaced by Schedule 22 to the Environment Act 1995 no notice shall be served by the Agency, altering this consent without the agreement in writing of the consent holder, during a period of 4 years from the date this consent takes effect or such later date as may be specified in an endorsement to this document.

This consent is issued and takes effect on the 20th day of July 2001

Signed.....*RJH*.....

TEAM LEADER WATER QUALITY CONSENTING
FOR AREA ENVIRONMENT PLANNING MANAGER

Environment Agency
Colvedene Court, Wessex Way, Colden Common, Winchester, Hampshire SO21 1WP
Telephone: 01962 713267 Fax: 01962 841573

CONSENT NO:	P.9924/H/01
SCHEDULE NO:	P.9924/H/01 01
DATE ISSUED:	20 th July 2001

CONDITIONS OF CONSENT TO DISCHARGE

Septic Tank Effluent ("the discharge").

FROM: The Shallows, Itchen Stoke, Alresford, Hampshire.

KINNERSLEY RUBRIC

1. (a) The Discharge shall not contain any poisonous, noxious, or polluting matter or solid waste matter.
- (b) Provided that the Discharge hereby consented is made in accordance with the following conditions of this consent, such discharge shall not be taken to be in breach of condition (a) above by reason of containing substances or having properties identified in and controlled by these conditions.

NATURE OF DISCHARGE

2. The Discharge shall consist solely of septic tank effluent from land and premises described in application no. P.9924/H/01 and indicated on the attached plan.

PLACE OF DISCHARGE

3. The Discharge shall be made in the manner and at the place specified as:
 - (a) discharging to underground strata
 - (b) discharging via a soakaway, where the maximum depth below ground level does not exceed 1.0 metres.
 - (c) at National Grid Reference SU 5584 3233
 - (d) shown marked 'septic tank' on the drawing attached as Annex A.
4. There shall be no discharge from the septic tank to a ditch, stream or other watercourse, and no part of the sub-surface irrigation system shall be within 10 metres of any watercourse.

VOLUME

5. The volume of the Discharge shall not exceed 0.8 cubic metres per day.

MAINTENANCE

6. The septic tank shall be operated and maintained in accordance with good operational practice such that:
- (a) it remains fully operational except at times of unavoidable breakdown which shall be attended to, and the Agency informed of the failure, as soon as practicable after the failure;
 - (b) following a failure all equipment shall be returned to normal operation as soon as practicable;
 - (c) the tank shall be desludged at sufficient frequency and in such a manner to prevent excessive carryover of suspended solids to the sub-surface irrigation system.

BRITISH STANDARD

7. The system shall comply with the minimum standards for design, siting and construction in accordance with the British Standards document BS 6287:1983.

START DATE

8. No discharge shall be made under the terms of this Consent until the 20th day of July 2001 or some other date as agreed in writing with the Agency prior to that date.

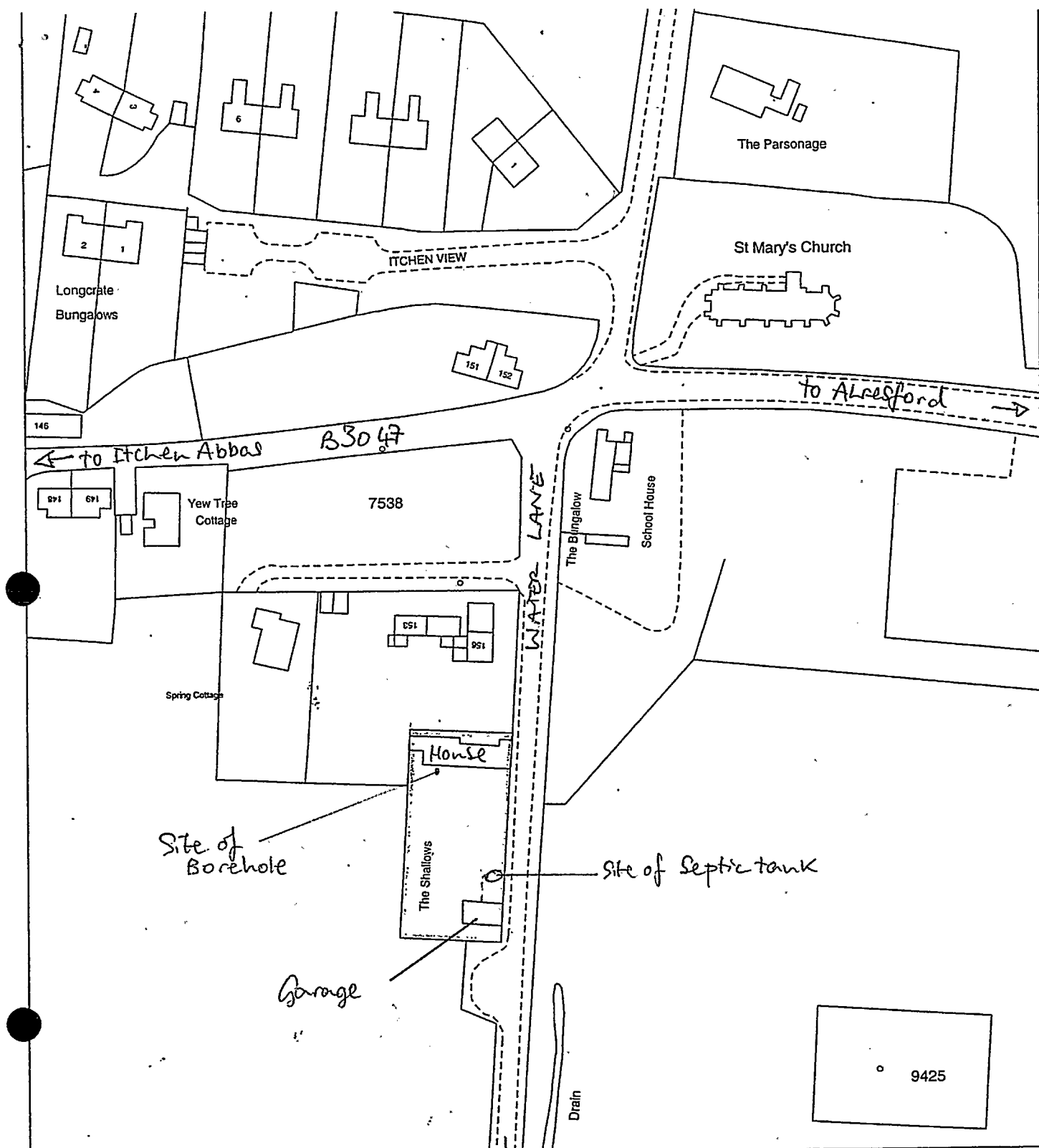
NOTES

For discharges to the ground, the granting of this Consent does not guarantee or even imply that such a system will operate effectively. It is the responsibility of the applicant to ensure that a 'percolation test' (also known as a 'porosity test') has been undertaken to check that the local soil characteristics will allow the effluent to disperse. Details on the completion of percolation tests were supplied in the form of Pollution Prevention Guidelines leaflet No 4 "Disposal of Sewage Where No Mains Drainage Is Available", which accompanied the application form.

Attempts to install and use soakaways in unsuitable soils (e.g. clays) can result in surface pooling of effluent which may cause nuisance and risk to health, and as such come to the attention of the local council's Environmental Health Officer. Applicants must also ensure that soakaway systems are large enough to cope with the maximum volume of discharge. If not, this can also lead to surface pooling of effluent. Please note that should such 'pooled' effluent find its way into a surface water (e.g. ditch, stream, river, pond etc.), such a discharge would be unlawful and the discharger would be liable to enforcement action.

Please note that there are other regulations regarding the location of septic tanks and soakaway systems, which your local council's Building Regulations Department will be able to advise you on.

G:\WaterQuality Business Services\2001\Helen Cashmore\P9900 - P9950\P9924 Septic Tank.doc



This plan has been prepared for the sole purpose of showing the area in respect of which an official search has been made. It is not intended to be used for or relied upon for any other purpose.

+ The Shallows
Itchen Stoke
Alresford
SO24 0QZ

ANNEX A.

Water Resources Act 1991
as amended by the Environment Act 1995
Consent to Discharge
Certificate of Holder



**ENVIRONMENT
AGENCY**

Part A

To: Ms C Lodge
The Shallows
Itchen Stoke
Alresford
Hampshire SO24 0QZ

The **Environment Agency** ("the Agency") hereby confirm that the above named person is a/the registered holder of consent **P.9924/H/01**

Nature of Discharge(s); **Septic Tank Effluent**
The Shallow, Itchen Stoke, Alresford, Hampshire.

Note: This certificate should be kept with the consent document for future reference. If you transfer responsibility for the discharge to somebody else you must pass the consent to them and tell the Agency within 21 days. **Responsibility for the consent cannot be disclaimed by the holder but the registration of holder may be transferred to a successor.** To do this please complete the form below, then tear it off and return it to the address shown. If you fail to transfer the consent, even though you are no longer on the site, you may still be liable for prosecution for pollution. If you transfer the consent but do not tell us, you will be committing an offence. In case of any queries please contact your local Environment Agency office.

Part B Please complete in block capitals or type.

To: Environment Agency,
Guildbourne House, Chatsworth Road, Worthing, West Sussex, BN11 1LD

Water Resources Act 1991: Notice of transfer of consent to discharge

Consent:	P.9924/H/01	Name:	Ms C Lodge
		Address:	The Shallows
			Itchen Stoke
			Alresford
			Hampshire SO24 0QZ

I/We* hereby serve notice on the Agency that I/we* am/are* no longer a/the* Holder of the above consent which will be/was* transferred to:

* delete as appropriate

Name(s) of new holder(s):

Address:

Post Code:

Date of Transfer to new Holder(s);

Signed:

Dated:

Name (block capitals):

Position:



memo



ENVIRONMENT
AGENCY

To	Nigel Thomas	Our ref	
From	Catherine McGee	Your ref	P.9924/H/01
Ext Number	4835	Date	13 July 2001

APPLICATION FOR CONSENT TO DISCHARGE: P.9924/H/01

Land at The Shallows, Itchen Stoke, Arlesford

If the septic tank is existing, and has been in use for some time, I do not anticipate any problems since it has been proved that there is no contamination in the nearby borehole. It is unlikely that abstractions down gradient will be affected. However, if the septic tank is relatively new, I would recommend keeping a close watch on water quality in the site borehole.

Is the site borehole used for anything? If it is it would be worthwhile for the owner to place it on the protected rights register. They would need to contact Jules Rowland.

Catherine McGee
Hydrogeologist

memo



ENVIRONMENT
AGENCY

To	Resources / Groundwater Protection	Our ref	P. 9924/H/01
From	N Thomas	Your ref	
Ext No.	4919	Date	31/05/01

Please provide a STANK score and comments for the following.

Thank you.

NGR: SU 55847 32331 Vol: < 1m³/d Resources Ref: 2897

Source Protection Zone 2
Resource Protection Aquifer Major
Geology Upper chalk overlain by clay with flint & gravel deposit
Source Protected Right 22.4/P22 30m into chalk
Distance < 50m (43m) SU 5590 3230
Soil None
Unsat. Depth ~2m

STANK -10013. - fail

COMMENTS

Please confirm GW flow on plan too & pass to Alan for comments. Ta, Nige.
P.S. It's an existing system! I have requested borehole sample results,
as they have their own borehole at SU 55836 32316
Is their well the same as the protected right above?
M Vaughan, Hoker Stoke House If this is their own borehole & they
have no problems, I'll reassess this to the next closest
abstract. If the protected right is not their own
well, the STANK will fail. OMCee
1/6/01.

PLEASE NOTE - THIS RESPONSE WILL BE PLACED ON THE PUBLIC REGISTER

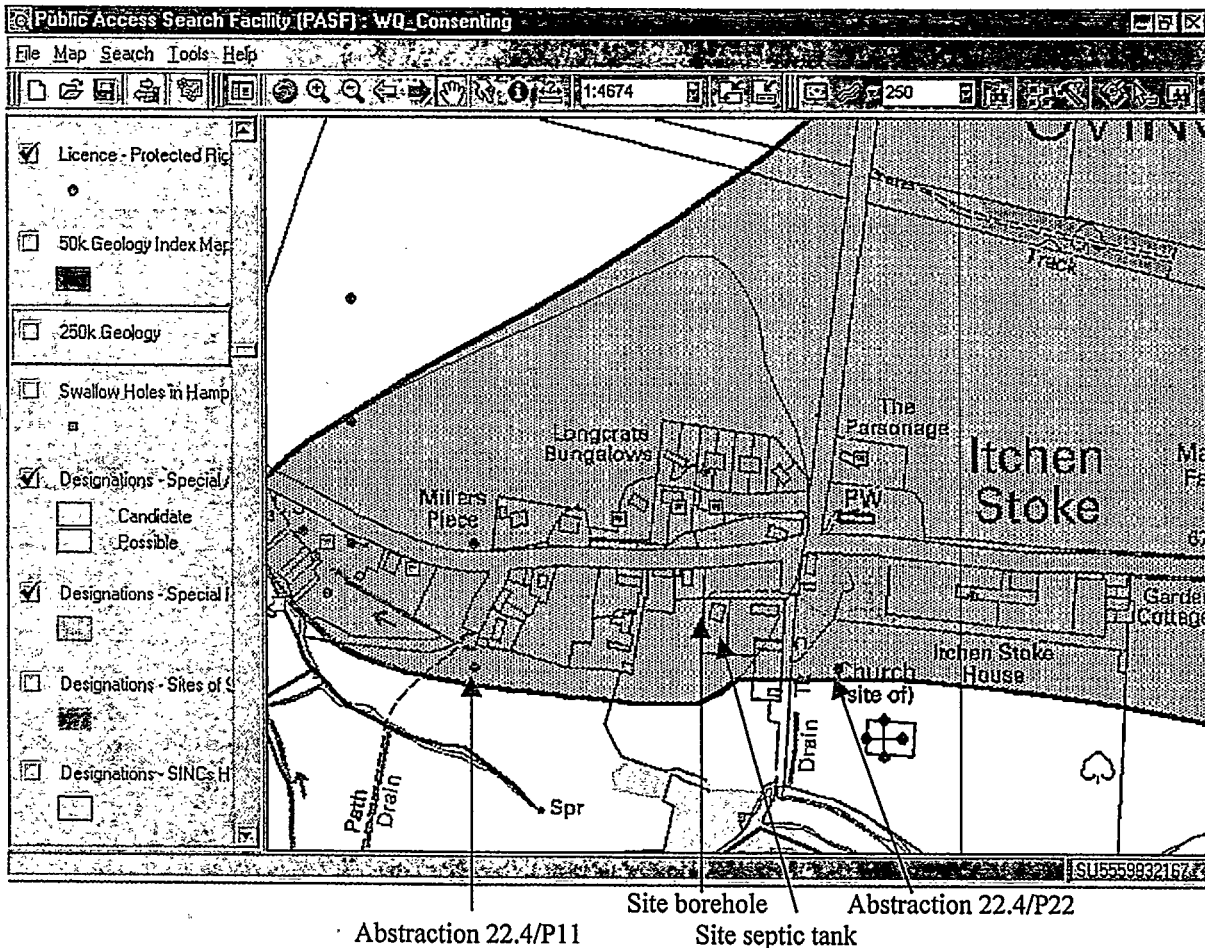
G:\WaterQuality Business Services\Templates\Memo Res1.doc form Amended 11th April 2000

The protected right 22.4/P22 is currently used
for domestic supply. Diff with

Catherine / Alison

COPY

APPLICATION FOR CONSENT TO DISCHARGE: P.9924/H/01
LAND AT: The Shallows, Itchen Stoke, Alresford



We have received the results of the water sample taken by Winchester City Council Environmental Health, which indicate that the sites own supply is not contaminated.

As groundwater movement is confirmed as from East to West, it is therefore unlikely that the septic tank effluent has / will contaminate the abstraction at Itchen Stoke House (22.4/P22)

Please could you confirm whether Abstraction 22.4/P11 is at risk, some 247 metres down-gradient. I am happy to contact WCC and request sample analysis for this abstraction too, if this is necessary.

Regards,

NIGEL THOMAS
Water Quality Consenting Officer

memo



ENVIRONMENT
AGENCY

To: Environment Protection: W (E) IOW

Date: 31/05/01

From: N Thomas

Ext N°: 4917

Application N° P. 9924/11/01 NGR SU 55847 3233)
Site address The Shallows, Iken, Stoke, Altonford
Effluent type Septic Tank Volume 1 m³/day

The above application was received on 30/05/01 a copy of which is attached / held by Water Quality Consenting. Please could you comment on whether there has been any pollution incidents at or within close proximity to the above-named site along with any other comments you wish to make. Please return your comments by If comments have not been received by this date it will be assumed that your dept. has no comments to make.

- ☐ A site visit has been carried out by WQ Consenting, and Risk Assessment completed.
☒ If necessary, a site inspection will be made by the Water Quality Consenting Team.

NB Existing stack system

(X) (A) 1993 SU 5580 3250, Storm sewer overflows 01/11/93
(to surface water)

(X) (B) 1998 SU 5630 3250, Organic waste 25/09/98
(to surface water)

(M. CARPENTER) 12/6/1

Sign:

Date:

PLEASE NOTE – THIS RESPONSE WILL BE PLACED ON THE PUBLIC REGISTER

18th June 2001

19 JUN 2001

Enclosing a copy of the letter from
the Environmental Health Services dept.
who tested the purity of water at
The Shallows, Itchen Stoke.

If we can do anything else to
hasten the process of obtaining a
discharge licence, do let me know.

Thank you,

Chalisa Lodge.



Winchester City Council

Environmental Health Services

City Offices, Colebrook Street, Winchester, Hampshire SO23 9LJ

Tel: (01962) 840222 Fax: (01962) 840586

Mrs C Lodge
The Shallows
Itchen Stoke
Alresford
SO24 0QZ

Your Ref:
Our Ref: PLT
Enq to: Mr P Tidridge
Ext. N^o: 2519
DX No: 120400

05 June 2001

Dear Mrs Lodge,

Private Water Supplies Regulations 1991
Private Supply Serving, The Shallows, Itchen Stoke

I write with reference to the water sample taken from the above premises on 27 May 2001.

I can confirm that this sample met the bacteriological standards required by the above regulations, results were:

Total Coliforms per 100ml	0
Faecal Coliforms per 100ml	0

This result indicates that, at the time of sampling, the water supply was bacteriologically wholesome and fit for human consumption.

If you require any further information then please contact me on extension 2519.

Yours sincerely

P Tidridge
Scientific Officer (Environmental Protection)



Awarded for excellence

BOB MERRETT

Chief Environmental Health & Housing Officer



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INVESTOR IN PEOPLE