

John Carver

From: John Carver [REDACTED]
Sent: 01 November 2021 13:04
To: 'FRS Water and Access'
Cc: John Biddlecome [REDACTED]; 'Simon Kingdon Butcher'; 'Simon Kenny, Rural Partners'; 'Wealden Agriculture'
Subject: RE: Alternative water supply and connection type.
Attachments: EPSON908.PDF

Good morning Ian

Can please advise on following

In July 2020 you responded to from ADC consultation planning department concerning land south of Arundel Road Fontwell planning ref, BN/57/19/RES (copy attached) and provision of a Fire Hydrant.

I believe at the time we had a telephone conversation about it, and that a static water supply of 45,000 Lt min capacity would be acceptable, this was included on an amended plan submitted but capacity of 54.000 Lt (copy attached) and approved by ADC (copy attached)

However in January 2021 a new application was submitted ref BN/18/21/RES for a modified site layout.

In April 2021 you were again consulted regarding the provision of a Fire Hydrant. A copy of your response is attached it is however slightly deferent from that of the one dated 12/08/2020 in some much that there is no mention of any alternative to a mains water fire hydrant. Can we assume it this was a typographical error and that 54,000 Lt static water supply would acceptable again see the attached plan.

Best regards

Jon Carver

From: Ian Stocks [REDACTED] On Behalf Of FRS Water and Access
Sent: 26 January 2021 13:14
To: [REDACTED]
Subject: Alternative water supply and connection type.

Afternoon Mr Carver,

I have attached a copy of the requirements for an alternative water supply taken from Approved Document-B (AD-B) Volume 2 2019 edition B5 section 16

Alternative supply of water

16.12 An alternative source of water supply should be provided where any of the following apply. a. No piped water supply is available.

b. Pressure and flow in the water main are insufficient.

c. An alternative source of supply is proposed.

- 16.13** The alternative source of water supply should be one of the following, subject to consultation with the local fire and rescue service.
- a. A charged static water tank with a minimum capacity of 45,000 litres.
 - b. A spring, river, canal or pond that is capable of fulfilling both of the following conditions.
 - i. Providing or storing a minimum of 45,000 litres of water at all times.
 - ii. Providing access, space and a hardstanding for a pumping appliance.
 - c. Any other water supply that the local fire and rescue service considers appropriate.

I have also attached information on the type of instantaneous connection that we would connect into to withdraw the water from the tank, this would need to be connected to a valve to enable the connection to be isolated.

Hope this helps with your requirements, if you need any further information or assistance please contact me on the details below.

Regards

Ian Stocks



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