

PLACE
South Yorkshire Mining Advisory Service



To: Development Management

FAO: Kieron Dunn

My Ref: M176/6

Your Ref: 2016-0113

Date: 4th March 2016

Enquiries to: Mr. P. James

Ext: 2689

Subject: Erection of Detached Bungalow. Land off 59 Windsor Crescent, Middlecliffe, Barnsley.

Further to your consultation request of the 26th Feb 2016, I have the following comments.

The land is underlain by the Shafton coal seam (approx. 1.6m thick) at a depth of at least 20m. Mine workings are present in the seam which date back to the early 1900's and were worked from Dearne Valley Colliery.

Construction Industry Research and Information Association publication 32 "Construction over abandoned mine workings" states that a minimum of 10 times seam thickness (i.e a minimum of 16m in this case) of competent rock cover is required to ensure land stability is unaffected.

Given the above, the land is not designated as being within a Coal Authority referral area.

I therefore have no objections to the proposals. If planning permission is granted it is recommended that the Coal Authority standing advice is attached to the decision notice.

A handwritten signature in black ink, appearing to be 'P. James'.

Principal Mining Engineer.