The water from Pound Hill Bridge drains towards the north west see surface water flood risk and flow below.

From my experience of the area I believe Network Rail has the Riparian obligation (via culvert or poorly maintained ballast filled rail side ditch on east of rail line) that is the hold up for water and likely cause of silting up of gully under Pound Hill Bridge.

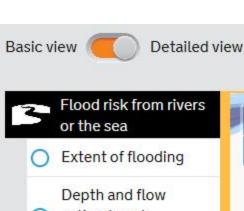
From review of 1<sup>st</sup> edition 1885-6 and 1981 1:2500 OS there is a possibility there may be a road side culvert running to west or east from bridge underpass on north side of pound hill rather than a direct connection to rail side drainage to the north.

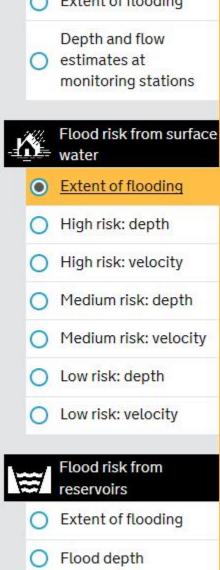
If there is an east west culvert and it is the cause of the drainage restriction and not Network Rail it is likely to be under or in vicinity of the new Order proposed walkways either side of Pound hill bridge. I.e. If order is approved the Pound Hill underpass drainage needs sorting before the S69 Bacton diversion walkways go in.

Also the <u>un-surveyed</u> southerly diversion footpath from S69 is through a surface water flood risk area (ref discussion re S01 Sea Wall this morning). The Inspector will no doubt see ballast and electrification debris filled NR rail side ditches both sides of the offending NR culvert on his site visit!

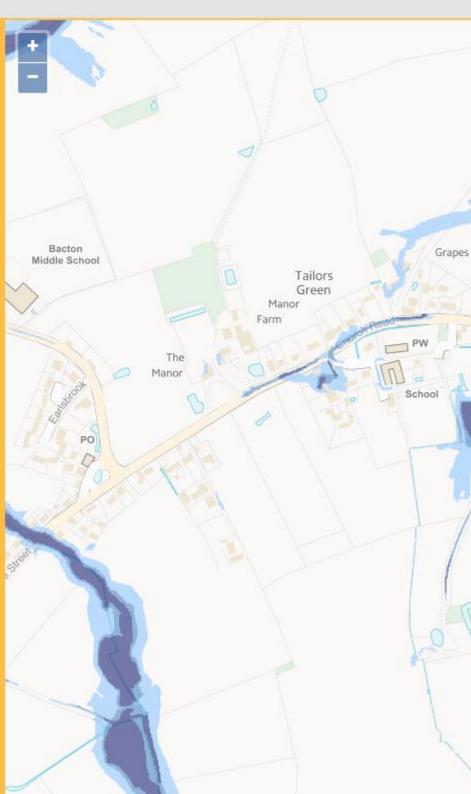
https://flood-warning-information.service.gov.uk/long-term-flood-risk/map?easting=606050&northing=267171&address=100091382506&map=SurfaceWater

Best Regards Paul Baker

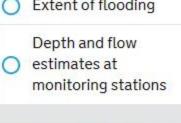


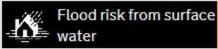


Flood speed

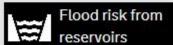








- Extent of flooding
- High risk: depth
- High risk: velocity
- Medium risk: depth
- Medium risk: velocity
- O Low risk: depth
- O Low risk: velocity



- Extent of flooding
- Flood depth
- Flood speed

