

HOME HOUSE - Materials Analysis

Challenge

Paint was lifting on the inside of the south wall of Home House Dairy. Moisture mapping of the wall revealed localised elevated moisture levels on the upper parts at one end of the wall.

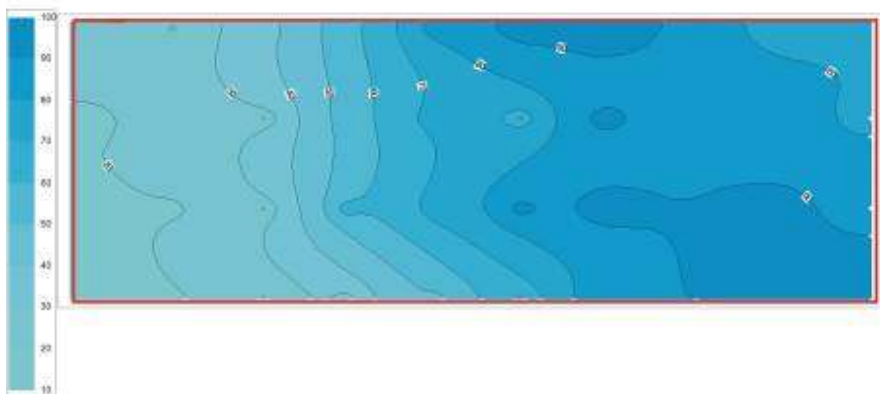
Solution

Inspection outside showed a lead lined gully running along the top edge of this wall. It was recommended that the gully be inspected for leaks, as this was considered a likely source of the ingress of water.

Results

Watching brief instigated for moisture in the wall. Paint surface restored.

Moisture map of south wall
2.7 m wide by 0.9 m high



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