Leak Report



9 Catherine Street McCrae Victoria 3938 Australia



CREATED

- ① 12/11/2024, 9:53:08 am
- by Stuart Haggett

LOCATION

PROJECT

Service Stream

Louit Mudicos	McCrae Victoria 3938 Australia
Zone	South East Water ► Reactive Leaks
Leak Asset Type	Mains
Flow Rate (L/min)	7
Has the leak been called in by DS Technician?	No
Job Ref	1276376/1
Leak Visible	No



Comments

12/11

Sounds like leak is on main. Bailed out stormwater pit 5A & it's filling up from agi pipe

Slight noise on surrounding assets. No access to meter 5a. Probed onto ferrule 5A, very good noise, bone dry though.

Probed numerous holes along 80ac main, getting good noise, but bone dry ground. Sounds louder toward ferrule 5A.

Suggest DS be onsite with dig crew, exposing above & below ferrule 5a, shutting off ferrule 5a to confirm if leak on service line, customer side or on main. If no result suggest correlating directly from ferrule to hydrant on corner or hydrant uphill

30min travel 2hr onsite

13/11

Onsite with dig crew

Exposed ferrule, Correlation peaked on ferrule, tiny leak on tapping connection....may have been knocked whilst excavating,

Replaced tapping, still leaking, found tiny leak on ferrule, replaced ferrule

Recharged main, still leak noise present . Ran another correlation, still peaking on ferrule.

Probed a few more holes, loudest hole approximately 1m away from ferrule

Dug down, discovered buried telstra pit & found leak directly below telstra pit, pinhole leak on 80ac main

1hr travel 3.5 hr onsite

Photo







