

City/Utility: OLIVER SPRINGS



**RYE**  
ENGINEERING PLC

## LEAK REPORT

Date: 3-18-20

Crew Chief: ☒ Sheppard ☐ Simmons

Leak #: 19

☐ Spears ☐ Moody

Street Address: 229 Airport Road

| Type of Leak:                                    | Size:                                    | Material:                    |                                |                                          |
|--------------------------------------------------|------------------------------------------|------------------------------|--------------------------------|------------------------------------------|
| Meter <input type="checkbox"/>                   | 5/8" <input type="checkbox"/>            | 8" <input type="checkbox"/>  | 30" <input type="checkbox"/>   | Poly <input checked="" type="checkbox"/> |
| Meter Yoke <input type="checkbox"/>              | 3/4" <input checked="" type="checkbox"/> | 10" <input type="checkbox"/> | 36" <input type="checkbox"/>   | Copper <input type="checkbox"/>          |
| Service Line <input checked="" type="checkbox"/> | 1" <input type="checkbox"/>              | 12" <input type="checkbox"/> | Other <input type="checkbox"/> | Galvanized <input type="checkbox"/>      |
| Valve <input type="checkbox"/>                   | 2" <input type="checkbox"/>              | 16" <input type="checkbox"/> |                                | PVC <input type="checkbox"/>             |
| Fire Hydrant <input type="checkbox"/>            | 3" <input type="checkbox"/>              | 18" <input type="checkbox"/> |                                | A/C <input type="checkbox"/>             |
| Main Line <input type="checkbox"/>               | 4" <input type="checkbox"/>              | 20" <input type="checkbox"/> |                                | Cast Iron <input type="checkbox"/>       |
| Other: <input type="text"/>                      | 6" <input type="checkbox"/>              | 24" <input type="checkbox"/> |                                | Ductile Iron <input type="checkbox"/>    |
|                                                  |                                          |                              |                                | Other: <input type="text"/>              |

Rating (1-5): 2

☐ Blue Dot on Box

☐ Blue X on Leak Location

Notes:

Arrow pointing to leak location

This is calculated at 60 PSI:

Leak Location Sketch:

| Rating | Pipe Leak Size                                             | Gallons Lost/Day |  |
|--------|------------------------------------------------------------|------------------|--|
| 1      | •                                                          | 400              |  |
| 2      | •                                                          | 3,000            |  |
| 3      | •                                                          | 8,000            |  |
| 4      | •                                                          | 15,000           |  |
| 5      | Severe Leak - Repair as soon as possible (20,000+ per day) |                  |  |