

# REPAIR / BELL HOLE REPORT

Company: \_\_\_\_\_ Report no. \_\_\_\_\_ Date: \_\_\_\_\_

**Reason for report:**  Leak  Line Hit  Construction  Other: \_\_\_\_\_

Date repair started: \_\_\_\_\_ Date finished: \_\_\_\_\_ Foreman: \_\_\_\_\_

Repairs made: \_\_\_\_\_

Address/Location: \_\_\_\_\_ City: \_\_\_\_\_

If cast iron was uncovered, coupon taken for graphitization testing?  Yes  No Date coupon submitted to lab: \_\_\_\_\_

Class of pipe:  Main  Service  Yardline  Trans. Depth of pipe in inches: \_\_\_\_\_

O.D. of pipe: \_\_\_\_\_ Wall thickness / SDR: \_\_\_\_\_ SMYS for steel pipe: \_\_\_\_\_,000

Pipe type:  Coat Protected  Coat Unprotected  Bare Protected  Bare Unprotected  Ductile  P.E.  
 Cast Iron  Copper  Other: \_\_\_\_\_

Cause of leakage:  Corrosion  Third Party  Outside Force  Construction Defect  Material Defect  
 Fusion Defect  Other: \_\_\_\_\_

Pipe markings: Steel: \_\_\_\_\_ Other: \_\_\_\_\_

Backfill within 12 inches of pipe:  Dirt only  Dirt/Sand  Sand only  Dirt/Rock  Sand/Rock  Rock only  Clay only  Clay/Rock  
PH of Soil: \_\_\_\_\_

### Corrosion Control Information

Initial Pipe / Soil reading: \_\_\_\_\_ Test Station available:  Yes  No Test station installed:  Yes  No

Type of cathodic protection:  None  Galvanic Anodes  Impressed Current

Date Anodes installed: \_\_\_\_\_ Anodes Mapped:  Yes  No Pipe / Soil readings after Anode installation: \_\_\_\_\_

Condition of pipe:  Good  General Corrosion  General Pitting  Localized Pitting Depth of pits: \_\_\_\_\_

Internal Corrosion:  Yes  No

Coating Type:  Bare  Tar  Tape  Thin Film Resin  X-tru Coat  Other: \_\_\_\_\_

Moisture:  Wet  Damp  Dry

### Plastic Pipe

Manufacturer: \_\_\_\_\_ Pipe markings: \_\_\_\_\_ If no markings, pipe color: \_\_\_\_\_

Pipe condition:  1. Good  2. Scratched  3. Gouged  4. Creased  5. Other: \_\_\_\_\_

If 2 or 3 is checked, is damage more than 10% of wall thickness?  Yes  No If Yes, replace.

Located by:  Tracer Wire  Tape Maps  None

Comments: