



I WRAP ENGINEERING EVALUATION

ASSESSMENT # _____

CONTACT INFORMATION	
Client Name	
Contact	
Address	
Phone	
Email	

INSTALLER INFORMATION	
Installer Name	
Contact	
Address	
Phone	
Email	

PROBLEM DESCRIPTION
Description:

PIPELINE INSTALLATION	
Pipeline Identification	
Outer Diameter	
Material/Grade	
Nominal Thickness	
Material/Grade	
Design Temperature	
Operating Temperature	
Design Pressure	
Operating Pressure	



MAWP (Max Allowable Working Pressure)	
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PIPELINE INSTALLATION

Line Chemistry	
Flow Rate	
Pipe Coatings	

PIPE LOCATION: Above Ground Below Ground Distance: _____

Soil Type: N/A Sand/Gravel Clay Silt Stone

Live Loading: N/A H-20 Railroad Airport

DEFECT INFORMATION:

Defect Cause: Erosion Corrosion Mechanical

Attached Details: Drawings/Photos Thickness Readings

 Inspection Reports Other _____

Defect Location: Straight Elbow Tee/Wye

Defect Size: Length _____ Width _____ Depth _____

REPAIR INFORMATION:

Repair Type: Internal External Allowable Duration _____

Line Pressurized During Installation? Yes No Pressure _____

Ambient Temp: Minimum _____ Maximum _____ Humidity _____

PIPELINE LIMITATIONS

Surface Preparation Limitations	
Pipe Access Limitations	
Humidity	
Ambient Temperature	

NOTES

Description:	
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