

ANALYTICAL RESOURCES INCORPORATED

ATTERBERG LIMIT DETERMINATION - ASTM D-4318

Client / Project No.: TH29 Tested by: TC
 ARI Job No.: _____ Set-Up Date: _____

	Sample #: <u>C</u>		Sample #: <u>H</u>		Sample #:	
	Depth:		Depth:		Depth:	
Description:	Description:		Description:		Description:	
	Through #40:	yes/no	Through #40:	yes/no	Through #40:	yes/no
		<u>(yes)</u> /no		<u>(yes)</u> /no		yes/no
LIQUID LIMIT	Test #:		Test #:		Test #:	
	Crucible #:		Crucible #:		Crucible #:	
No. Blows			<u>19</u>	<u>29</u>	<u>35</u>	
Tare #			<u>A</u>	<u>B</u>	<u>C</u>	
Tare Wt.			<u>1.1008</u>	<u>1.1239</u>	<u>1.1068</u>	
Wt. Wet Soil + Tare			<u>10.6006</u>	<u>10.385</u>	<u>10.7990</u>	
Wt. Dry Soil + Tare			<u>7.8082</u>	<u>7.7475</u>	<u>8.1022</u>	
Wt. Dry Soil						
Wt. Water						

	Sample #:		Sample #:		Sample #:	
	Depth:		Depth:		Depth:	
Description:	Description:		Description:		Description:	
	Through #40:	yes/no	Through #40:	yes/no	Through #40:	yes/no
		<u>(yes)</u> /no		<u>(yes)</u> /no		yes/no
PLASTIC LIMIT	Test #:		Test #:		Test #:	
	Crucible #:		Crucible #:		Crucible #:	
No. Blows						
Tare #						
Tare Wt.			<u>0</u>	<u>E</u>		
Wt. Wet Soil + Tare			<u>1.0991</u>	<u>1.1080</u>		
Wt. Dry Soil + Tare			<u>4.4780</u>	<u>4.1240</u>		
Wt. Dry Soil			<u>3.6901</u>	<u>3.4230</u>		
Wt. Water						

NOTES:

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