

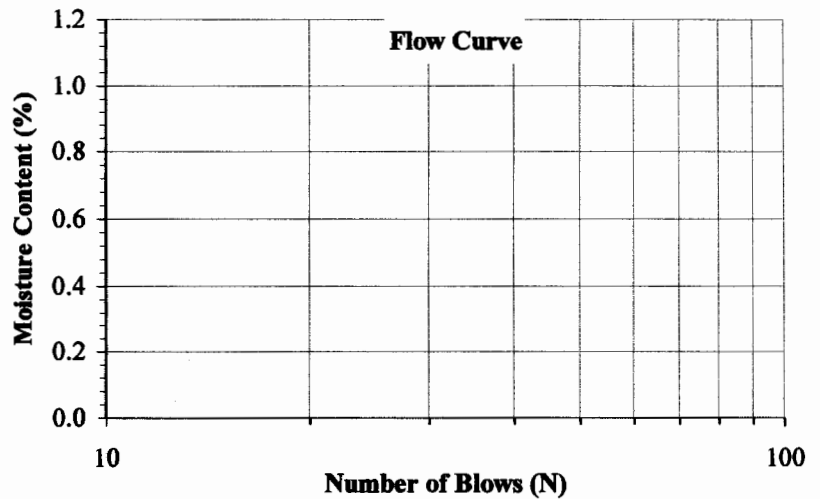
Liquid Limit, Plastic Limit, and Plasticity Index of Soils (ASTM D4318)



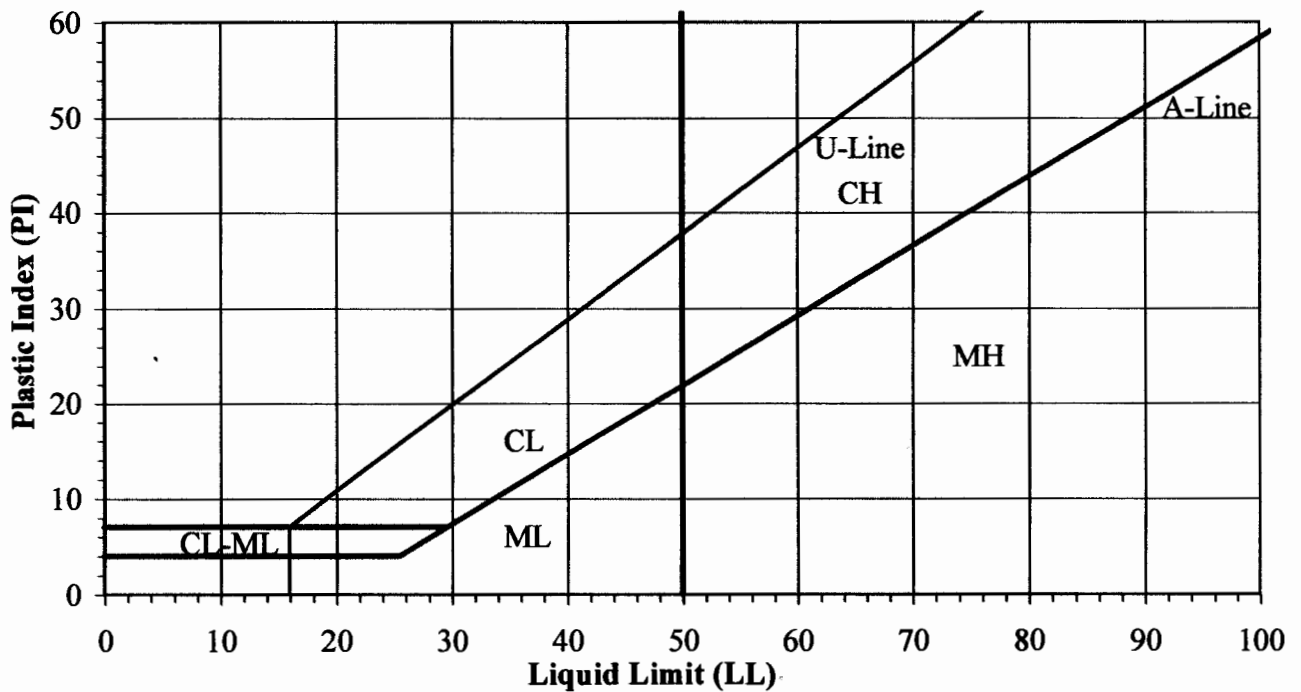
Project: Youd
 Number: M-00399-003
 Sample: GVDA
 Depth: 15.5-18

Liquid Limit (%)	Nonplastic (NP)
Plastic Limit (%)	
Plastic Index (%)	
Identification	

Sample preparation: Air dried



PL Results (%)
Number of blows (N)
LL Results (%)



Comments:

Tested by: BPP
 Reviewed: RL

ATTERBERG LIMITS TEST DATA

ASTM D4318

VIGES

JOB NO.

FIELD CLASSIFICATION

CLIENT/OWNER

LABORATORY CLASSIFICATION

LOCATION

BORING CIVDA

SAMPLE

DEPTH 15.5-16

FIELD DENSITY BY

1 / 1

DETERMINATION	1	2
NUMBER OF RINGS		
WT OF RINGS + WET SOIL		
WT OF RINGS		
WT OF WET SOIL		
FIELD DENSITY		
DRY DENSITY		

THIS IS A 1/8-INCH THREAD

DETERMINATION	1	2
DISH		
WT OF DISH + WET SOIL		
WT OF DISH + DRY SOIL		
WT OF MOISTURE		
WT OF DISH		
WT OF DRY SOIL		
FIELD MOIST. CONTENT		

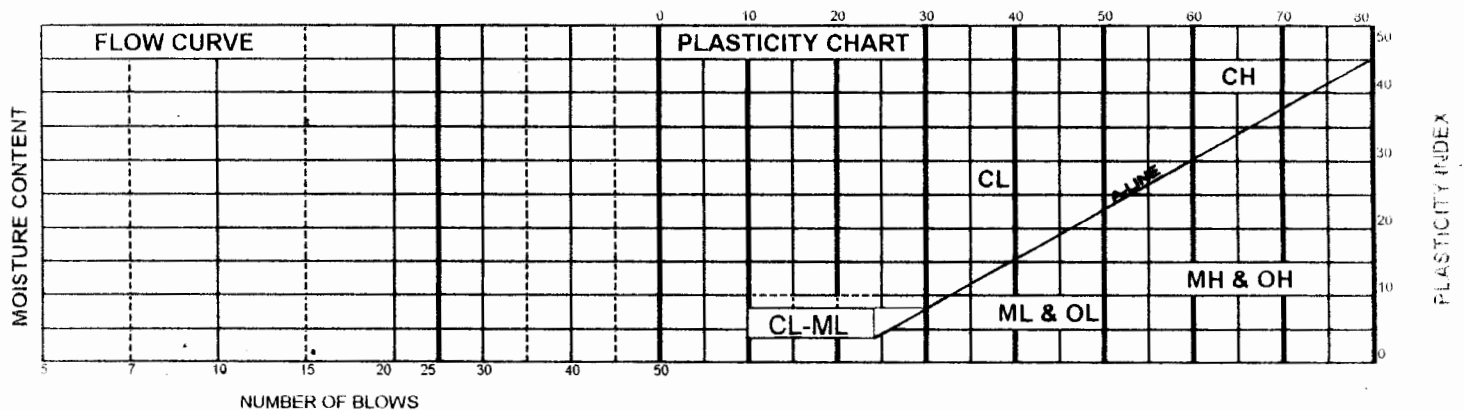
PLASTIC LIMIT BY PRK 2.5.04

DETERMINATION	1	2	3	4	5	6
DISH						
WT OF DISH + WET SOIL						
WT OF DISH + DRY SOIL	Difficult to thread.					
WT OF MOISTURE						
WT OF DISH						
WT OF DRY SOIL						
MOISTURE CONTENT						

LIQUID LIMIT

DETERMINATION	1	2	3	4	5	6
DISH						
NUMBER OF BLOWS						
WT OF DISH + WET SOIL						
WT OF DISH + DRY SOIL	Unable to get an adequate blow-count.					
WT OF MOISTURE						
WT OF DISH						
WT OF DRY SOIL						
MOISTURE CONTENT						

LIQUID LIMIT



SUMMARY

DRY DENSITY	MOISTURE CONTENT	LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX	IDENTIFICATION
					ND