

Sheet 1 of 1

LOG OF TEST PIT / BORING NO. 2011 M54 2518
RIG/BACKHOE TYPE

RIG / BACKHOE TYPE Soil Mcc. & 6518
BORING TYPE
HAMMER WEIGHT & DROP
SURFACE ELEV

TIME STARTED 0700TIME FINISHED 100.0

REMARKS

VISUAL CLASSIFICATION

Depth in Feet	Inches Recovered	Inches Driven	Sample	Sample Type	Blows per foot 140 lb. 30" free-fall drop hammer	Sample No. Sample Depth	Number of Rings	HNU Reading	Unified Soil Classification	REMARKS	VISUAL CLASSIFICATION
0'											
20'											RED SILTY SAND w/ GRAV. & COBBLES
30'											RED SILTY SAND w/ GRAV. & COBBLES CLAY
40'											RED SILTY SAND w/ GRAV. & COBBLES
50'											RED SILTY SAND w/ GRAV. & COB.
51'											BOTTOM OF DEEP WELL

GROUND WATER

BORING TYPE _____
 HAMMER WEIGHT & DROP _____
 SURFACE ELEV _____
 TIME STARTED 0700
 TIME FINISHED 1000

VISUAL CLASSIFICATION

Logged By BRAD DAVIES

Contractors Name BBCO

Operators Name CHRIS

DEPTH	HOUR	DATE

Logged By BRAAD DAVIES

Contractors Name B&C HO

Operators Name CHRIS

PROJECT Day Borehole (Day Water Stream Water Basin) N. 40° 32' 14.0" W. 112° 00' 39.8" 40
JOB NO. DATE 2-28-07

Sheet 1 of 1

LOG OF TEST PIT / BORING NO.

RIG / BACKHOE TYPE Soil Mech 12518

BORING TYPE

HAMMER WEIGHT & DROP

SURFACE ELEV

TIME STARTED 1045
TIME FINISHED 1200

Depth in Feet	Inches		Sample	Sample Type	Blows per foot 140 lb. 30" free-fall drop hammer	Sample No.		Number of Rings	HNU Reading	Unified Soil Classification	REMARKS	VISUAL CLASSIFICATION
	Inches Recovered	Inches Driven				Sample Depth	Sample No.					
0'												RED silty sand w/ gravel
20'												RED silty sand w/ gravel & cobble
30'												RED silty sand w/ gravel & cobble
40'												RED silty sand w/ gravel & cobble
50'												RED silty sand w/ gravel & cobble
54'												Bottom of Day Well

GROUND WATER

DEPTH	HOUR	DATE

41

DEPTH	HOUR	DATE

Logged By BRAND DAVIS

Contractors Name BSC140

Operators Name CARRIS

PROJECT DAY BEAK (DAY WASH)
JOB NO. _____ DATE 3-1-07

N. 40° 32' 13.6" W. 112° 00' 36.3" 42
 Dry Water Stream Water Basins 3A)
 ⑤
 3-1-07
 LOG OF TEST PIT
 RIG/BACKHOLE TYPE

Sheet 1 of 2

LOG OF TEST PIT / BORING NO.

RIG / BACKHOE TYPE Soil Mgr. RS18
BORING TYPE _____
HAMMER WEIGHT & DROP -
SURFACE ELEV _____

HAMMER WEIGHT & DROP _____
SURFACE ELEV _____

SURFACE ELEV

REMARKS

VISUAL CLASSIFICATION

Depth in Feet	Inches		Sample	Sample Type	Blows per foot 140 lb. 30" free-fall drop hammer	Sample No.		Number of Rings	HNU Reading	Unified Soil Classification	REMARKS	VISUAL CLASSIFICATION	
	Recovered	Driven				Sample Depth							
0'												Red silty sand w/ gravel cobble	
20'													
30'													Red silty sand w/ gravel & cobble. trace quartz.
40'													
50'													Red silty sand w/ gravel & cobble.
55'													
												Bottom of Dry Well	

GROUND WATER

BORING TYPE
HAMMER WEIGHT & DROP
SURFACE ELEV

TIME STARTED 0700
TIME FINISHED 0845

Red silty sand w/ gravel
cobble

Red silty sand w/ gravel &
cobble. trace quartz.

Red silty sand w/ gravel &
cobble.

Bottom of Dry Well

PROJECT Day Boring

N. 40° 32' 13.0" W. 112° 00' 34" (Day Near Stream Water Borehole 30)

JOB NO. _____

DATE 3-1-07

LOG OF TEST PIT / BORING NO. _____

RIG / BACKHOE TYPE Soil Mech RS12

BORING TYPE _____

HAMMER WEIGHT & DROP _____

SURFACE ELEV _____

TIME STARTED 0900
TIME FINISHED 1030

Depth in Feet	Inches		Sample	Sample Type	Blows per foot 140 lb. 30" free-fall drop hammer	Sample No.		Number of Rings	HNU Reading	Unified Soil Classification	REMARKS	VISUAL CLASSIFICATION
	Recovered	Driven				Sample Depth						
0'												Red silty sand w/ gravel & cobble
10'												Red silty sand w/ gravel & cobble. trace clay
20'												Red silty sand w/ gravel
30'												
40'												
50'												
56'												Bottom of Day Water

GROUND WATER

DEPTH	HOUR	DATE

Logged By BRAUN DAVIES

Contractors Name BECHO

Operators Name CHRIS

Logged By BRAD DAVIES

Contractors Name BRECHT

Operators Name CHRIS

PROJECT Day Brook (Day when stream water basins 3P) 44
 JOB NO. _____ DATE 3-1-07
 N. 40° 32' 16.8" W. 112° 00' 42.3" 44
 LOG OF TEST PIT / BORING NO. _____
 RIG / BACKHOE TYPE Soil Mech RS18
 BORING TYPE _____
 HAMMER WEIGHT & DROP _____
 SURFACE ELEV _____

TIME STARTED 1045
 TIME FINISHED 1230

Depth in Feet	Inches Driven	Inches Recovered	Sample	Sample Type	Blows per foot 140 lb. 30" free-fall drop hammer	Sample No. Sample Depth	Number of Rings	HNU Reading	Unified Soil Classification	REMARKS	VISUAL CLASSIFICATION
0'											Red Silty Sand w/ gravel & cobble.
20'											Red silty sand w/ gravel & cobble.
30'											Red silty sand w/ gravel & cobble.
40'											Red silty sand w/ gravel & cobble.
50'											Red silty sand w/ gravel & cobble.
											Bottom of Day when

DEPTH	HOUR	DATE

GROUND WATER