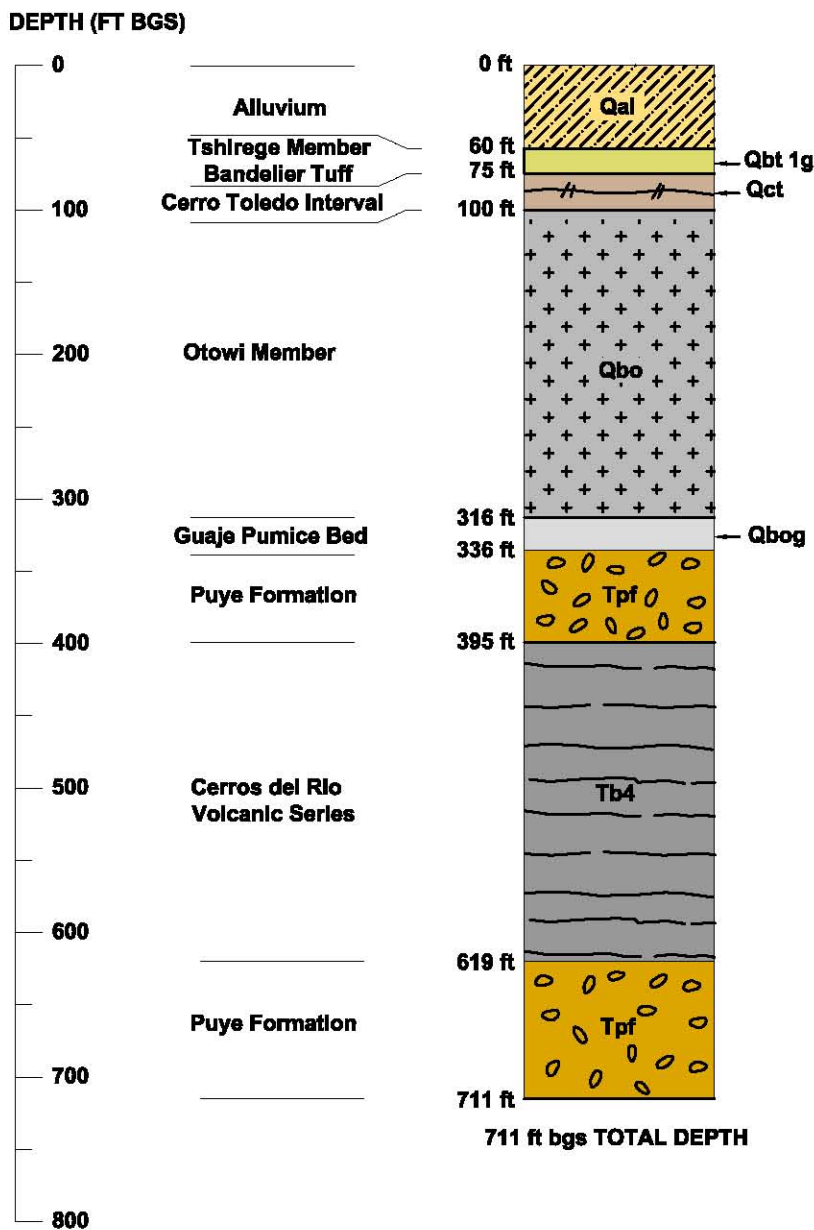


PLOTTED: 28 Oct 2011, 4:23pm, PDan

CAD FILE: G:\Environ\120764-Eberline-LANL Wells\2.0 Tech Info\2.8 - Technical-CADD Figures\SCI-3\ LAYOUT: lithology



DRILLING INFORMATION

DRILLING COMPANY/PERSONNEL:
 YELLOW JACKET DRILLING
 S. EDWARDS
 Q. STEVENS
 L. McCAULEY
 A. LAMON
 M. PHILLIPS

DRILL RIG:
 FOREMOST DR-24 HD

DRILLING METHOD:
 FLUID ASSISTED AIR ROTARY
 FLUID ASSISTED DUAL ROTARY

DRILLING FLUID TYPE:
 WATER
 AIR
 _____ 0 ft bgs _____ 711 ft bgs
 AQF-2 FOAM
 _____ 58.5 ft bgs _____ 450.0 ft bgs

DRILLING START / FINISH:
 DATE: 9/23/11 TIME: 13:30
 DATE: 10/6/11 TIME: 14:36

GEOLOGISTS:
 EBERLINE
 J. MARIN

KLEINFELDER
 C. VALLEJO
 D. KRUPICKA
 D. NEIDIGH

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ATTACHED IMAGES:
 ATTACHED XREFS:
 ALBUQUERQUE, NM



PROJECT NO. 120764	SCI-3 WELL SUMMARY DATA SHEET		FIGURE
DRAWN: 10/26/2011	BOREHOLE STRATIGRAPHY		
DRAWN BY: PD	TA-53 LOS ALAMOS NATIONAL LABORATORY LOS ALAMOS, NEW MEXICO		FACT SHEET
CHECKED BY: ELS	ORIGINATOR: B. EVERETT	DRAWING CATEGORY: 2	
FILE NAME: 120764 SCI_3.dwg	APPROVED BY:		

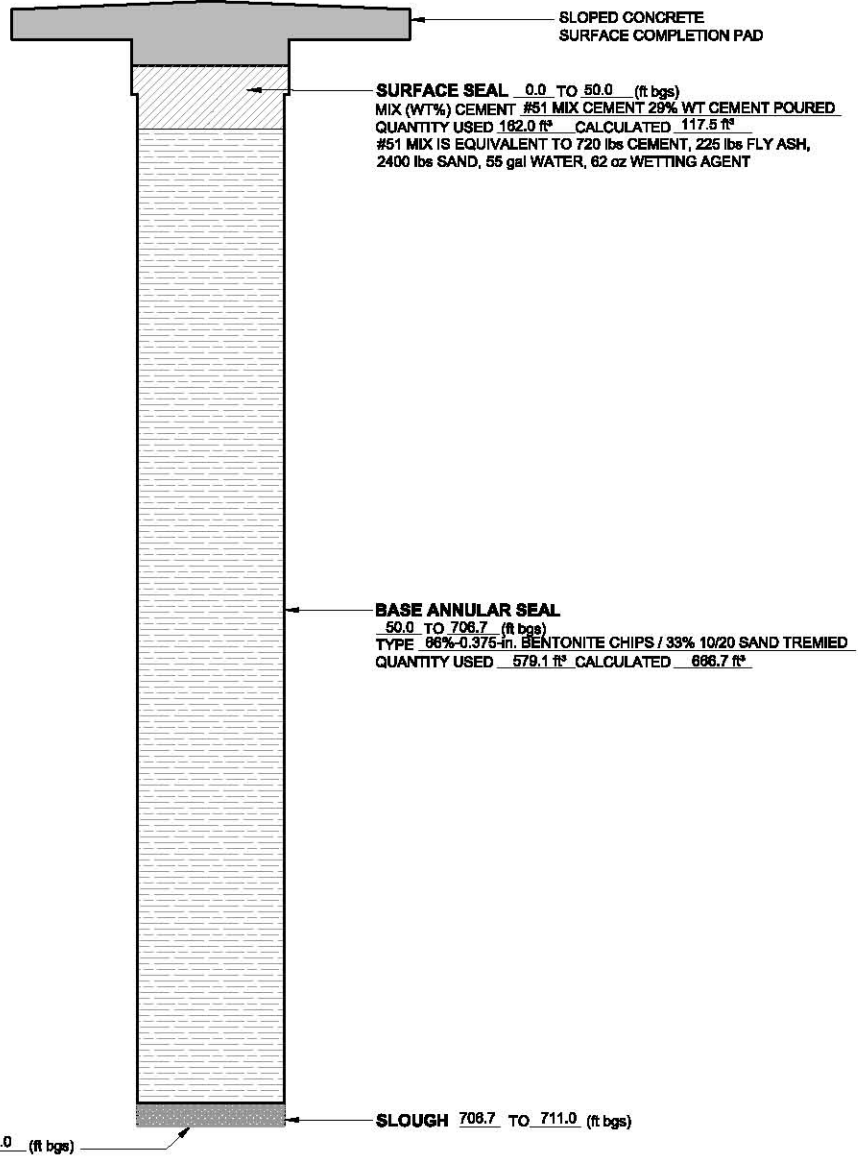
ELEVATION (ft amsl)
 GROUND SURFACE TBD
 MONUMENT MARKER TBD

DIAMETER OF BOREHOLE

20.8 (in.)	FROM 0.0	TO 58.5	(ft bgs)
16.0 (in.)	FROM 58.5	TO 93.0	(ft bgs)
16.9 (in.)	FROM 93.0	TO 195.0	(ft bgs)
13.4 (in.)	FROM 195.0	TO 413.0	(ft bgs)
11.9 (in.)	FROM 413.0	TO 711.0	(ft bgs)

SURFACE COMPLETION INFORMATION - PENDING

PAD INSTALLED TBD
 CHECK FOR SETTLEMENT TBD
 PAD MATERIAL TBD
 REINFORCED WITH TBD
 PAD DIMENSIONS (ft) TBD (L) TBD (W) TBD (H)



BACKFILL COMPLETION BEGAN

DATE 10/08/2011 TIME 00:50

BACKFILL COMPLETION FINISHED

DATE 10/11/2011 TIME 16:10

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DATA AS OF 10/20/2011

ATTACHED IMAGES:
 ATTACHED XREFS:
 ALBUQUERQUE, NM



PROJECT NO.	120764
DRAWN:	10/26/2011
DRAWN BY:	PD
CHECKED BY:	ELS
FILE NAME:	120764 SCI_3.dwg

SCI-3 BACKFILL DIAGRAM (AS BUILT)	
TA-53 LOS ALAMOS NATIONAL LABORATORY LOS ALAMOS, NEW MEXICO	
ORIGINATOR: B. EVERETT	DRAWING CATEGORY: 2
APPROVED BY:	

FIGURE

FACT SHEET