

Report No. 91-340  
PROJECT: Addison Airport  
CLIENT: Greiner, Inc.

BORING NO. B-9  
LOCATION: Addison, Texas

DATE: 7-2-91 TYPE: Auger CASED TO: GROUND ELEVATION:  
WATER INFORMATION: No water encountered while drilling.

DEPTH IN FEET	SYMBOL	STANDARD PENETRATION BLOWS/FT.	DESCRIPTION OF STRATUM	Moisture	Density	200	LL	PI	Classification
0			7.5" Portland cement concrete						
1		2.5	4.5" Reddish-brown sandy lean clay (Lime treated) (Base)	25				73	43 CH
2		4.5	Black clay with white calcareous nodules						
3									
4		2.0							
5									
6									
7									
8		3.25	Tan calcareous clay	21	98			53	32 CH
9									
10			Boring terminated at 10'						

SOUTHWESTERN LABORATORIES

Report No. 91-340  
PROJECT: Addison Airport  
CLIENT: Greiner, Inc.

BORING NO. B-10  
LOCATION: Addison, Texas

DATE: 7-2-91 TYPE: Auger CASED TO: GROUND ELEVATION:  
WATER INFORMATION: No water encountered while drilling.

DEPTH IN FEET	SYMBOL	STANDARD PENETRATION BLOWS/FT.	DESCRIPTION OF STRATUM	Moisture	Density	200	LL	PI	Classification
0			7" Portland Cement Concrete						
1			3" Reddish-brown sand and gravel base						
2			Black clay						
3			-contains white calcareous nodules increasing in number with depth						
4			Tan calcareous clay						
5									
6			Tan limestone						
7									
8									
9									
10			Boring terminated at 10'						

SOUTHWESTERN LABORATORIES

Report No. 91-340  
PROJECT: Addison Airport  
CLIENT: Greiner, Inc.

BORING NO. B-11  
LOCATION: Addison, Texas

DATE: 7-2-91 TYPE: Auger CASED TO: GROUND ELEVATION:  
WATER INFORMATION: No water encountered while drilling.

DEPTH IN FEET	SYMBOL	STANDARD PENETRATION BLOWS/FT.	DESCRIPTION OF STRATUM	Moisture	Density	200	LL	PI	Classification
0			6.5" IMAC						
1			3.5" Crushed limestone base						
2		1.5	Brownish-black sandy clay with limestone fragments	20	58.6	45	25		CL
3			Brownish-black calcareous clay						
4									
5									
6									
7									
8			Tan limestone						
9									
10			Boring terminated at 10'						

SOUTHWESTERN LABORATORIES

Report No. 91-340  
PROJECT: Addison Airport  
CLIENT: Greiner, Inc.

BORING NO. B-12  
LOCATION: Addison, Texas

DATE: 7-2-91 TYPE: Auger CASED TO: GROUND ELEVATION:  
WATER INFORMATION: No water encountered while drilling.

DEPTH IN FEET	SYMBOL	STANDARD PENETRATION BLOWS/FT.	DESCRIPTION OF STRATUM	Moisture	Density	200	LL	PI	Classification
0			Tan clay (Fill)						
1									
2									
3			Brownish-black clay						
4									
5			Tan limestone						
6									
7									
8									
9									
10			Boring terminated at 10'						

SOUTHWESTERN LABORATORIES

Report No. 91-340  
PROJECT: Addison Airport  
CLIENT: Greiner, Inc.

BORING NO. B-13  
LOCATION: Addison, Texas

DATE: 7-2-91 TYPE: Auger CASED TO: GROUND ELEVATION:  
WATER INFORMATION: No water encountered while drilling.

DEPTH IN FEET	SYMBOL	STANDARD PENETRATION BLOWS/FT.	DESCRIPTION OF STRATUM	Moisture	Density	200	LL	PI	Classification
0			4.5" IMAC						
1			Brown sandy clay (Base)	20	62.8	41	24		CL
2			Gray limestone						
3									
4									
5			Boring terminated at 4'						
6									
7									
8									
9									
10									

SOUTHWESTERN LABORATORIES

Report No. 91-340  
PROJECT: Addison Airport  
CLIENT: Greiner, Inc.

BORING NO. B-14  
LOCATION: Addison, Texas

DATE: 7-2-91 TYPE: Auger CASED TO: GROUND ELEVATION:  
WATER INFORMATION: No water encountered while drilling.

DEPTH IN FEET	SYMBOL	STANDARD PENETRATION BLOWS/FT.	DESCRIPTION OF STRATUM	Moisture	Density	200	LL	PI	Classification
0			2.8" IMAC						
1		2.5	Tan clay	28	89	38.7	60	35	CH
2			Tan limestone						
3									
4			Gray limestone						
5			Boring terminated at 5'						
6									
7									
8									
9									
10									

SOUTHWESTERN LABORATORIES

Report No. 91-340  
PROJECT: Addison Airport  
CLIENT: Greiner, Inc.

BORING NO. B-15  
LOCATION: Addison, Texas

DATE: 7-2-91 TYPE: Auger CASED TO: GROUND ELEVATION:  
WATER INFORMATION: No water encountered while drilling.

DEPTH IN FEET	SYMBOL	STANDARD PENETRATION BLOWS/FT.	DESCRIPTION OF STRATUM	Moisture	Density	200	LL	PI	Classification
0			5" IMAC						
1			1" Brown sand base						
2			Brownish-black clay						
3									
4			Tan limestone						
5			Boring terminated at 5'						
6									
7									
8									
9									
10									

SOUTHWESTERN LABORATORIES

Report No. 91-340  
PROJECT: Addison Airport  
CLIENT: Greiner, Inc.

BORING NO. B-16  
LOCATION: Addison, Texas

DATE: 7-2-91 TYPE: Auger CASED TO: GROUND ELEVATION:  
WATER INFORMATION: No water encountered while drilling.

DEPTH IN FEET	SYMBOL	STANDARD PENETRATION BLOWS/FT.	DESCRIPTION OF STRATUM	Moisture	Density	200	LL	PI	Classification
0			3.5" IMAC						
1		3.5	7" Brown to tan sand (Base)						
2			Brownish-black clay	28	90	59	36		CH
3									
4			Tan limestone						
5			Boring terminated at 5'						
6									
7									
8									
9									
10									

SOUTHWESTERN LABORATORIES

Report No. 91-340  
PROJECT: Addison Airport  
CLIENT: Greiner, Inc.

BORING NO. B-17  
LOCATION: Addison, Texas

DATE: 7-3-91 TYPE: Auger CASED TO: GROUND ELEVATION:  
WATER INFORMATION: No water encountered while drilling.

DEPTH IN FEET	SYMBOL	STANDARD PENETRATION BLOWS/FT.	DESCRIPTION OF STRATUM	Moisture	Density	200	LL	PI	Classification
0			4.3" Portland Cement Concrete						
1		2.5	3" Reddish-brown sand (Base)						
2			Brownish-black clay	31	87	68	41		CH
3									
4									
5			Boring terminated at 5'						
6									
7									
8									
9									
10									

SOUTHWESTERN LABORATORIES

Report No. 91-340  
PROJECT: Addison Airport  
CLIENT: Greiner, Inc.

BORING NO. B-18  
LOCATION: Addison, Texas

DATE: 7-2-91 TYPE: Auger CASED TO: GROUND ELEVATION:  
WATER INFORMATION: No water encountered during drilling.

DEPTH IN FEET	SYMBOL	STANDARD PENETRATION BLOWS/FT.	DESCRIPTION OF STRATUM	Moisture	Density	200	LL	PI	Classification
0			1" IMAC						
1			8" Portland Cement Concrete						
2			1" Reddish-brown sand						
3			Brownish-black clay						
4									
5			Tan limestone						
6									
7									
8			Boring terminated at 8'						
9									
10									

SOUTHWESTERN LABORATORIES

DESIGN: R.C.R.  
DRAWN: M.J.C.  
CHECKED: D.W.P.  
SCALE: AS NOTED

A.I.P. NO: 3-48-0063-03-91  
S.P. NO:  
JOB NO: Y8024.22

Date \_\_\_\_\_ Revisions \_\_\_\_\_ By \_\_\_\_\_

**Greiner**  
Greiner, Inc.  
Fort Worth, Texas

Engineers, Architects  
and Planners



**ADDISON AIRPORT**

DRAINAGE IMPROVEMENTS  
**BORING LOGS**

SHEET  
27  
DATE: SEPT. 1991