



TEST HOLE REPORT
Layne-Western Company, Inc.

Contract Name <u>City of Sabetha</u>		TEST HOLE No. <u>B-1</u>
Job No. <u>A-150</u>	Date <u>7-23-85</u>	
City <u>Sabetha</u>	State <u>Kansas</u>	
		Driller <u>OJ Harper</u>

Test Hole Location Area B-1 at location 14
 Distance and Direction from Permanent Landmark or Previous Test Hole _____

TEST LOG

FROM	TO	MARSH FUNNEL VISCOSITY SECONDS	MUD PIT LOSS INCHES	Static Water Level _____ Measured _____ Hours After Completion
				FORMATION
0.0	3.0			Topsoil
3.0	8.0			Dark brown silty clay, medium
8.0	33.0			Gray-brown silty clay, stiff
33.0	110.0			Gray sandy clay, stiff
110.0	123.0			Gray very fine sand, dense
123.0	127.0			Gray very silty clay, soft
127.0	141.0			Gray very fine to fine sand
141.0	150.0			Gray fine to medium sand, some very fine sand
150.0	153.0			Same
153.0	155.0	38		Gray medium to coarse sand, some fine sand
155.0	158.0	38	1/4"	Same
158.0	164.0			Gray clayey silt, soft
164.0	172.0	38	1/4"	Gray medium to coarse sand, some fine sand & gravel
172.0	180.0			Gray silty clay, soft
180.0	193.0			Gray silty clay, stiff

NOTES: Size of Pit 4.0' X 5.0' X 4.0'
 DEEP



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TEST LOG

FROM	TO	MARSH FUNNEL VISCOSITY SECONDS	MUD PIT LOSS INCHES	Static Water Level _____ Measured _____ Hours After Completion FORMATION
193.0	203.0			Gray very fine to fine sand, thin clay layers
203.0	273.0			Gray silty clay, thin layers of fine sand
273.0	278.0			Gray very fine to fine sand, dense
278.0	308.0			Gray silty clay, medium
308.0	312.0			Gray gravelly clay, with boulders, stiff
312.0	314.0			Gray sandy clay, stiff
314.0	320.0			Gray shale, hard
320.0	Total Depth			

NOTES: Size of Pit _____ X _____ X _____ DEEP
Set 174.0' of 2" PVC