



TEST HOLE REPORT

Layne-Western Company, Inc.

Contract Name Hamm Quarries

Job No. A-439 Date 2/9/78

City Grantville State Kansas

TEST HOLE No. <u>1-78</u>
Driller <u>V. Campbell</u>

Test Hole Location SE1/4, SE 1/4, Sect. 16, T11S, R17E, Along U. S. Highway 24
 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 <u>28'</u> Measured
				_____ Hours After Completion
				FORMATION
0.0'	1.0'			Topsoil
1.0'	33.0'			Brown silty clay, stiff
33.0'	35.0'			Brown med. to coarse sand w/trace fine sand
35.0'	40.0'			Same
40.0'	43'5"			Same
43'5"	45.0'	48	1"	Gray brown med. to coarse sand w/trace fine sand
45.0'	47.0'	48	1/2"	Gray brown med. to fine sand w/trace coarse sand
47.0'				Gray brown weathered limestone
47.0'	Total depth			

NOTES: Size of Pit Portable X _____ X _____ DEEP

el = 870 pm