IOWA STATE HIGHWAY COMMISSION

DEPARTMENT OF MATERIALS AND TESTS

REPORT OF GRAVEL PIT INVESTIGATION

County Mills Township Glenwood Location SW¼ SW¼ Sec 22

Dates of Investigation: from Jan 26, 1928, to Jan 28, 1928

Contemplated for use on Paving Dead haul 0 Mi.

Distance: to R. R. 1/8 (-) Mi.; to Electric Power 1¼ Mi.; to River 4½ Mi.

Test Hole No.	Material at Bottom of Hole	Depth Stripping Feet	Depth Test Hole Feet	Depth to Water Feet	Max Size Stone Inches	Per Cent Passing 1½" Sieve	Per Cent Passing 1" Sieve	Per Cent Passing No. 4 Sieve	Per Cent Passing No. 8 Sieve	Gravel Per Cent Rotten Stone	Gravel Per Cent Shale	Per Cent Silt by Weight	Colorometric Test
22	Coarse Sand	16	32	7½	½"					W72905			
			0-3½	Black Silt & Clay									
			3½-4½	Sandy Clay									
			4½-16	Fine Sand									
			16-22	Medium Coarse Sand									
			22-26	Quick Sand									
			26-32	Coarse Sand									