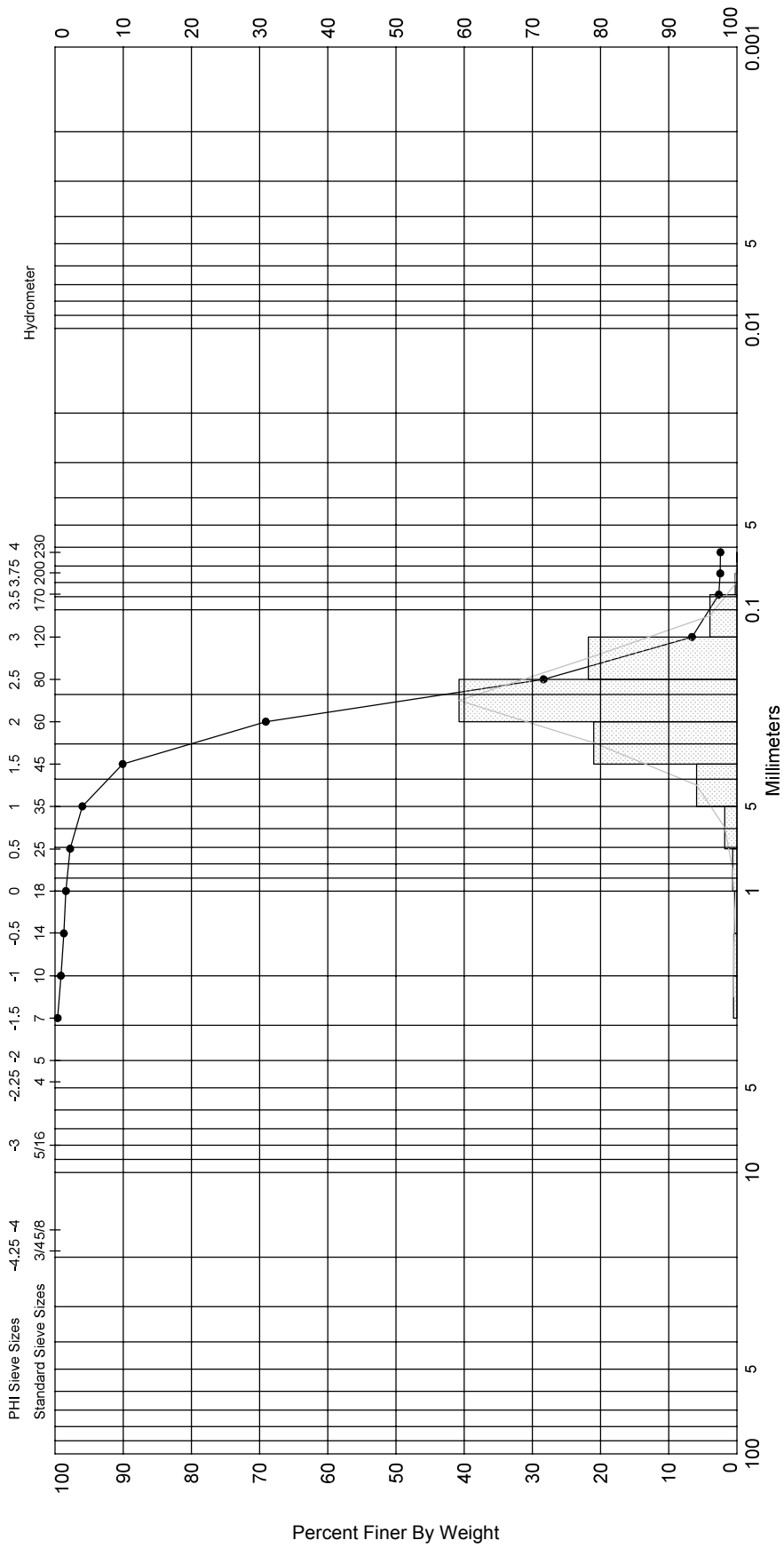


**Figure A-16:** Comparison of borrow area (PK-16) and native beach grain size distributions, Perdido Key, FL.



Gravel				Sand				Silt and Clay					
Coarse		Fine		Coarse	Medium	Fine							
Sample	Symbol	Elev. (ft)	USCS	% Fines #200 - 2.43 #230 - 2.41	% Organics	% Carbonates	Median	Mean	Skew	Kurt	Sort	Sample Information	
PK-16 #Comp	—●—	-36.0	SP			3.69	2.23	2.14	-1.52	8.76	0.63	Project Name:	Escambia County, FL Sand Search 05
Comments:												Analysis Date:	07-13-05
Depths and elevations based on measured values												Analyzed By:	SEA Inc.
						Scientific Environmental Applications 5575 Willoughby Drive Melbourne, FL 32934 ph 321 254-2708 fax 321 254-2708						Easting (X, ft):	1,042,994
												Northing (Y, ft):	478,001
												Horizontal System:	NAD 1983
												Vertical System:	NAVD 88