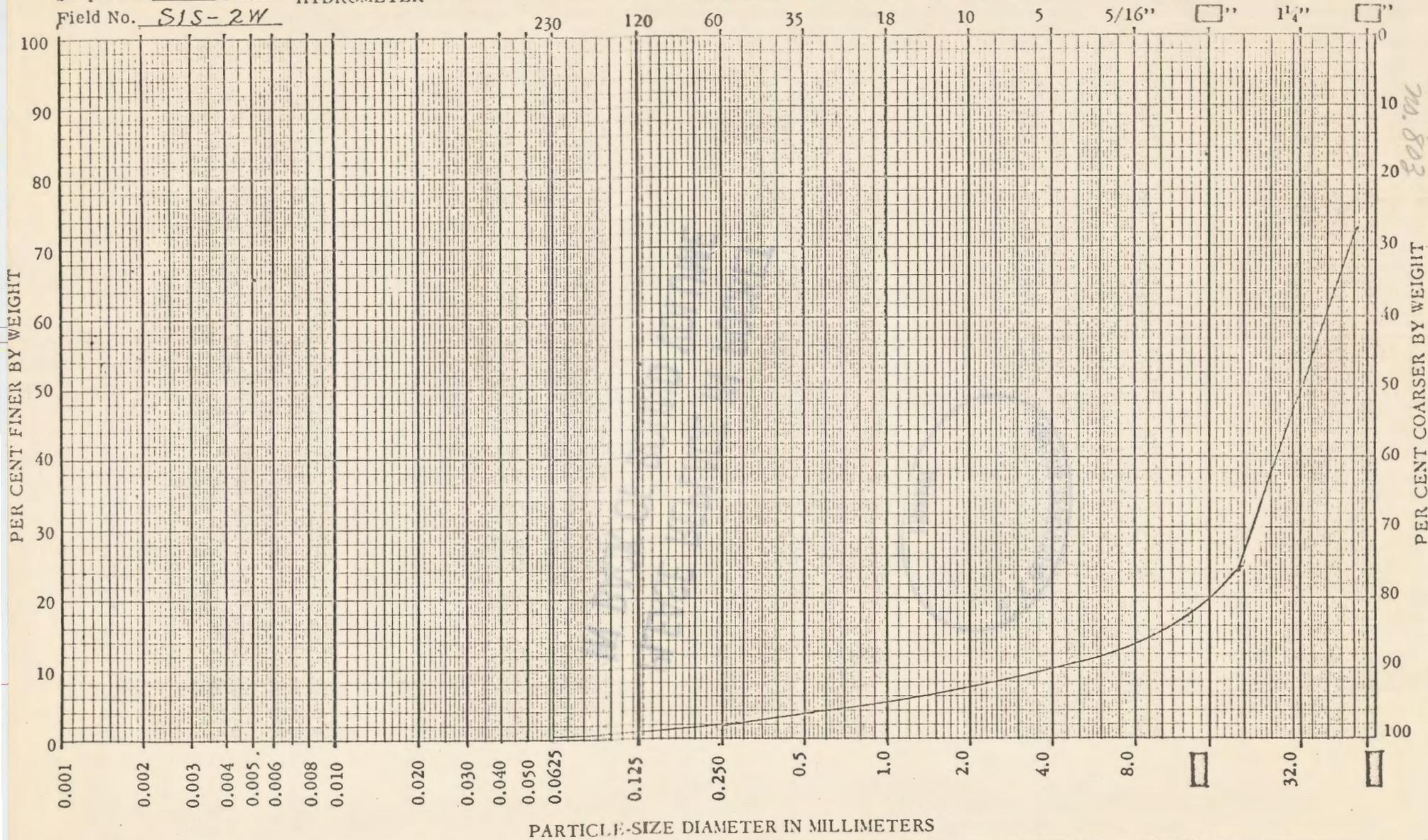


PARTICLE - SIZE DISTRIBUTION CURVE

Sample No. 4-116 HYDROMETER
 Field No. SIS-2W

U. S. STANDARD SIEVE NUMBER OR SIZE OPENING



(200)
 1290
 0627
 00803

PARTICLE-SIZE DIAMETER IN MILLIMETERS

CLAY SIZES	SILT SIZES	SAND SIZES					GRAVEL SIZES				
		V. fine	Fine	Medium	Coarse	V. Coarse	V. fine	Fine	Medium	Coarse	V. Coarse
< 0.004 mm	0.004 - 0.0625 mm	.0625-.125	.125-.25	.25-.5	.5-1	1-2	2-4	4-8	8-16	16-32	32-64

% OF SIZE