

1067-01-1090      **Alejandro R. Garciadiego\*** ([gardan@servidor.unam.mx](mailto:gardan@servidor.unam.mx)), Departamento de Matematicas, 016, Facultad de Ciencias, Cd. Universitaria, UNAM, 03700 Mexico, D. F., Mexico. *Gallardo's work, a needle in a haystack*. Preliminary report.

When discussing the origins and development of the professionalization of modern mathematics in Mexico, I have previously studied some factors (e.g., mathematical training, academic visits, printed works, among others) associated with individuals implicated with the creation of the Institute of Mathematics at Universidad Nacional Autonoma de Mexico (1942) and the Mexican Mathematical Society (1943). On this occasion, I would like to discuss a rather unknown pamphlet, printed by Gallardo [1963], on the concept of number, the Pythagorean proposition and the set theoretic paradoxes. In particular, I will try to unveil some of the possible sources he might have consulted and, thus, infer some of his viable intellectual influences. (Received September 18, 2010)