

Scan A5042

M. Gardner

letter

1 page

f91

~~A4042~~
A5042

MARTIN GARDNER

10 EUCLID AVENUE
HASTINGS-ON-HUDSON
NEW YORK 10706

Dear Neil:

16 Nov 79

Here's a curious new sequence for your handbook.

3, 31, 314⁵59, and

3 14159 26535 89793 23846 26433 83279 50288 41

They are the first four primes in the pi sequence:
3, 31, 314,.....

Robert Baillie (U of Illinois) and Marvin Wunderlich
found the fourth, and checked further extensions up
to 433 digits. The sequence is probably infinite.

No need to reply.

Best,

Martin

Ref MG.
Name: Primes in decimal
expansion of pi.

Done
A 5042