Base Language - Bug #5278

IMPORT UNFORMATTED raw with a process stream

04/22/2021 03:25 PM - Constantin Asofiei

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
billable:	No	case_num:	
vendor_id:	GCD	version:	
Description			

History

#1 - 04/22/2021 03:28 PM - Constantin Asofiei

In OE, you can call IMPORT UNFORMATTED on a raw variable, with a file or process stream. In case of file, it behaves as expected - reads bytes and saves them into the raw instance. In the case of process stream, OE behaves kind of weird: the next available line gets 'discarded', and after that it 'discards' a number of bytes equal with the length of the raw variable; also, the raw instance size gets set to 0. This should be checked with memptr and blob, too.

For example:

```
def stream rpt.
def var ch as char.
def var r as raw.
length(r) = 3.

input stream rpt through value ("dir").
import stream rpt unformatted r.
import stream rpt unformatted ch.

message get-string(R, 1) ch length(r).
import stream rpt unformatted ch.

message get-string(R, 1) ch length(r).
input stream rpt close.
```

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