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WM Project: WM-11
PDR yes
(Return to WM, 623-SS)

WM Record File: 102.3
LPDR yes

AGENCY FOR NUCLEAR PROJECTS
NUCLEAR WASTE PROJECT OFFICE

Capitol Complex
Carson City, Nevada 89710
(702) 885-3744

May 26, 1987

Dr. Donald Vieth, Director
Waste Management Project Office
U.S. Department of Energy
Nevada Operations Office
P.O. Box 14100
Las Vegas, NV 89114-4100

WM Record File
102.3

WM Project 11
Docket No. _____

PDR
*LPDR (N)

Distribution:
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(Return to WM, 623-SS) C Abrams J
TO: C Abrams fm. Carl Johnson

Dear Dr. Vieth:

In our previous data request letter dated December 11, 1986, I requested you provide, among other things, all water level information for all B-Series wells. I still request that you provide these data. However, due to the length of time it is taking, I request that you provide the information in increments in order to expedite the request. Therefore, I request you deliver as the first increment:

- 1) Water levels and barometric pressure data obtained for the four wells discussed in Galloway, 1986, "Estimates of Confined and Unconfined Aquifer Characteristics from Ground Water Level Fluctuations Induced by Earth Tides and Barometric Fluctuations, Yucca Mountain, Nevada: in EOS, Trans., A.G.U., Volume 67, No. 44, November 4, 1986.
- 2) All transducer calibration data needed to assess water levels on these four wells.
- 3) All well information such as elevation of land surface-elevation of open interval and any other information relevant to determining water levels.
- 4) Results presented by Galloway at the AGU poster session and tapes of filtered data.

The rest of the requested information can come in other installments. Again, I request this information on 9 track tapes at 1600 BPI, and in ASCII format, unless additional delays will incur by this formatting. Thank you for your cooperation in this matter.

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PDR WASTE
WM-11 PDR

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If you have any questions, please feel free to call myself or Carl Johnson, Administrator of Technical Programs, of my staff.

Sincerely,

A handwritten signature in cursive script, appearing to read "Carl Johnson / for".

Robert R. Loux
Executive Director

RRL/CAJ/sjc