







SOUTHERN NEVADA  
WATER AUTHORITY

August 7, 2002

Administrative Office  
1001 S. Valley View Blvd.  
Las Vegas, Nevada 89153  
Telephone: (702) 258-3939  
Fax: (702) 258-3268

Project Office  
1900 E. Flamingo, Ste. 170  
Las Vegas, Nevada 89119  
Telephone: (702) 862-3400  
Fax: (702) 862-3470

Southern Nevada Water System  
243 Lakeshore Road  
Boulder City, NV 89005  
Telephone: (702) 564-7697  
Fax: (702) 564-7222

Hugh Ricci, State Engineer  
Nevada Division of Water Resources  
Department of Conservation and Natural Resources  
123 Nye Lane  
Carson City, Nevada 89710

21-62-10

Dear Mr. Ricci:

SUBJECT: MONITORING DATA REQUIRED BY PERMIT NO. 68416-T

In accordance with the conditions of Permit No. 68416-T, the Southern Nevada Water Authority herein submits production, water level and water chemistry data from the test well constructed under this temporary permit.

Table 1, attached, lists the data required to be reported in compliance with the terms and conditions of Permit No. 68416-T.

We will continue to monitor and report on this well for the duration of the test program. If you have any questions regarding our monitoring program, please call Joe Leising at (702) 822-3372 or Bill Quinn at (702) 822-3381.

Sincerely,

Kay Brothers  
Deputy General Manager  
Engineering/Operations

KB:GWQ:pe  
Attachment

DCNR/DWR  
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AUG 15 2002

LAS VEGAS OFFICE

c: Michael Goff, Senior Hydrologist  
Joe Leising, Hydrologist  
Robert Coache, Chief Engineer, Southern Nevada Branch Office, w/attachment

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County Commissioner



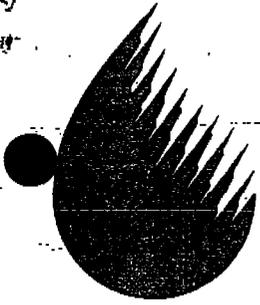
**Table 1. —Water levels, production volume and water chemistry  
 from test well operated under temporary Permit No. 68416T,  
 located within the SE1/4 SW1/4 Section 10. T.21S., R.62E.,  
 Clark County, Nevada.**

DATE	PWL* (ft. bls)	Total water produced (million gallons)	Water quality		
			TDS** (mg/L)	pH	Cl (mg/L)
4/17/02	.....	.....	3,150	7.1	507
5/29/02	16.25	0.909126	3,108	7.06	474.8
6/27/02	16.38	1.50164	3,424	7.1	466.2
7/26/02	14.08	2.047243	3,429	7.21	467.4

\* pumping water level

\*\* TDS calculated from conductivity





SOUTHERN NEVADA  
WATER AUTHORITY

October 10, 2002

Administrative Office  
1001 S. Valley View Blvd.  
Las Vegas, Nevada 89153  
Telephone: (702) 258-3939  
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Project Office  
1900 E. Flamingo, Ste. 170  
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Southern Nevada Water System  
243 Lakeshore Road  
Boulder City, NV 89005  
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Fax: (702) 564-7222

Hugh Ricci, State Engineer  
Nevada Division of Water Resources  
Department of Conservation and Natural Resources  
123 Nye Lane  
Carson City, NV 89710

21-62-10  
LOG# 86061

Dear Mr. Ricci:

SUBJECT: MONITORING DATA REQUIRED BY PERMIT No. 68416-T

In accordance with the conditions of Permit No. 68416-T, the Southern Nevada Water Authority herein submits production, water level and water chemistry data from the test well constructed under this temporary permit.

Table 1, attached, lists the data required to be reported in compliance with the terms and conditions of Permit No. 68416-T.

We will continue to monitor and report on this well for the duration of the test program. If you have any questions regarding our monitoring program, please contact Joe Leising at (702 822-3372) or Bill Quinn at (702 822-3381).

Sincerely,

Michael Goff, Senior Hydrologist

MG:GWQ:pe

Attachment

- c: Kay Brothers, Deputy General Manager, Engineering/Operations
- Joe Leising, Hydrologist
- Robert Coache, Chief Engineer, Southern Nevada Branch Office, w/attachment

BOARD OF DIRECTORS

Manda M. Cyphers, Chair  
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County Commissioner

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North Las Vegas Councilman

Oscar Goodman  
Las Vegas Mayor

Dario Herrera  
County Commissioner

Bryan Nix  
Boulder City Councilman

Myrna Williams  
County Commissioner

Patricia Mulroy  
General Manager

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**Table 1. —Water levels, production volume and water chemistry  
 from test well operated under temporary Permit No. 68416T,  
 located within the SE1/4 SW1/4 Section 10. T.21S., R.62E.,  
 Clark County, Nevada.**

DATE	PWL* (ft. bls)	Total water produced (million gallons)	Water quality		
			TDS** (mg/L)	pH	Cl (mg/L)
4/17/02	.....	.....	3,150	7.1	507
5/29/02	16.25	0.909126	3,108	7.06	474.8
6/27/02	16.38	1.50164	3,424	7.1	466.2
7/26/02	14.08	2.047243	3,429	7.21	467.4
8/28/02	13.92	2.618601	3,432	7.16	479
10/10/02	15.63 (static)	2.664836	3,417	7.01	unavailable

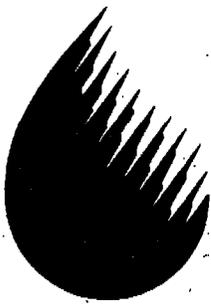
\* pumping water level

\*\* TDS calculated from conductivity

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007 17 2002

FEDERAL BUREAU OF INVESTIGATION  
U.S. DEPARTMENT OF JUSTICE



SOUTHERN NEVADA  
WATER AUTHORITY

July 12, 2002

Administrative Office  
1001 S. Valley View Blvd.  
Las Vegas, Nevada 89153  
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Southern Nevada Water System  
243 Lakeshore Road  
Boulder City, NV 89005  
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Fax: (702) 564-7222

Hugh Ricci, State Engineer  
Nevada Division of Water Resources  
Department of Conservation and Natural Resources  
123 Nye Lane  
Carson City, NV 89710

21-62-10

Dear Mr. Ricci:

SUBJECT: MONITORING DATA REQUIRED BY PERMIT No. 68416-T

In accordance with the conditions of Permit No. 68416-T, the Southern Nevada Water Authority herein submits production, water level and water chemistry data from the test well constructed under this temporary permit.

Table 1, attached, lists the data required to be reported in compliance with the terms and conditions of Permit No. 68416-T.

We will continue to monitor and report on this well for the duration of the test program. If you have any questions regarding our monitoring program, please do not hesitate to call Joe Leising at (702) 822-8473 or Bill Quinn at (702) 259-8181.

Sincerely,

Kay Brothers  
Deputy General Manager  
Engineering/Operations

KB:GWQ:db  
Attachment

DCNR/DWR  
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JUL 19 2002

LAS VEGAS OFFICE

c: Robert Coache, Chief Engineer, Southern Nevada Branch Office, w/attachment

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Shari Buck  
North Las Vegas Councilman

Oscar Goodman  
Las Vegas Mayor

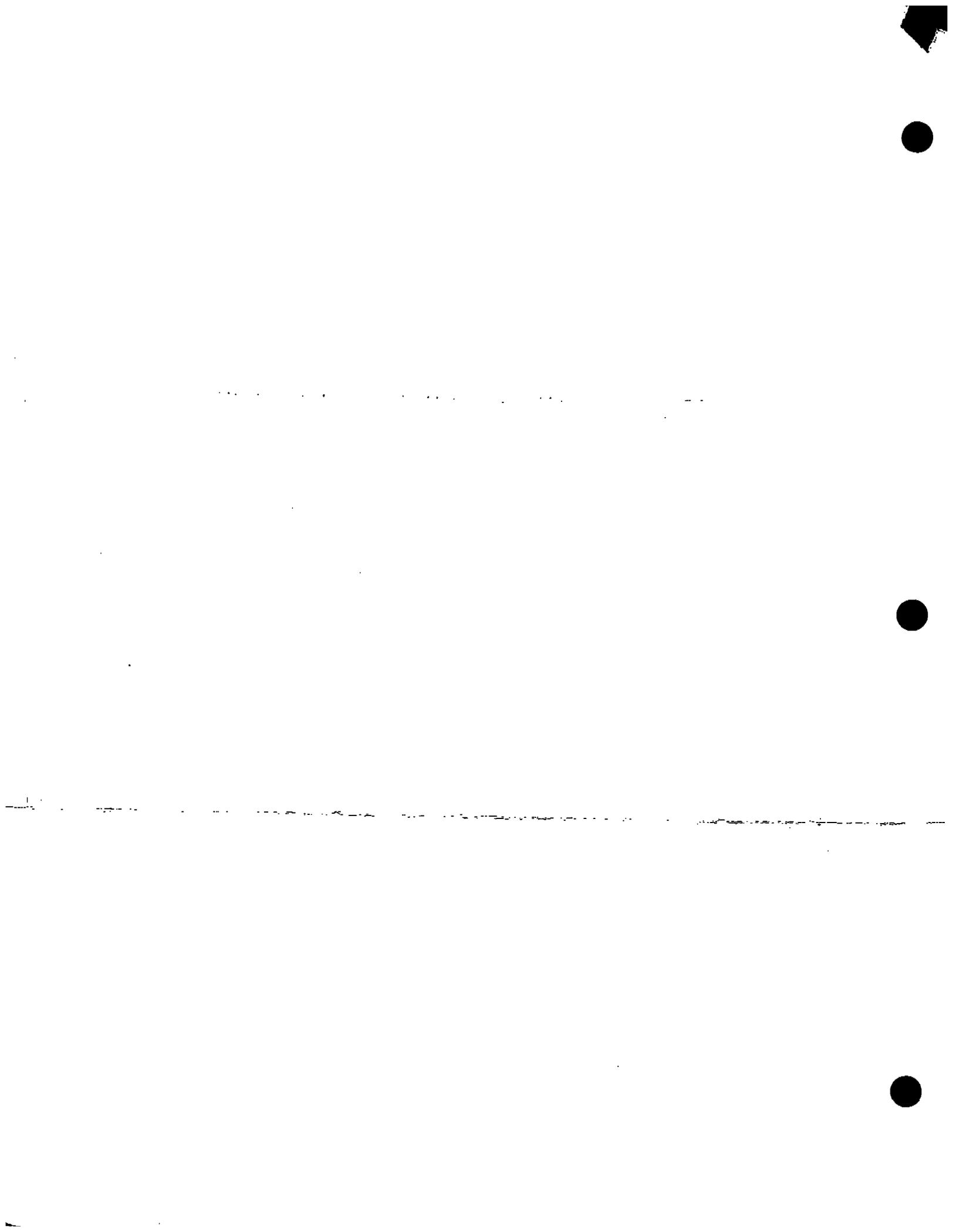
Dario Herrera  
County Commissioner

Patricia Mulroy  
General Manager

Bryan Nix  
Boulder City Councilman

Mary Kincaid-Chauncey, Vice Chair  
County Commissioner

Myrna Williams  
County Commissioner



**Table 1. — Water levels, production volume and water chemistry  
 from test well operated under temporary Permit No. 68416T and  
 located within the SE1/4 SW1/4 Section 10. T.21S., R.62E.,  
 Clark County, Nevada.**

DATE	PWL* (ft. bls)	Total water produced (million gallons)	Water quality		
			TDS** (mg/L)	pH	Cl (mg/L)
4/17/02	.....	.....	3,150	7.1	507
5/29/02	16.25	0.909126	3,108	7.06	474.8
6/27/02	16.38	1.50164	3,424	7.1	466.2

\* pumping water level

\*\* TDS calculated from conductivity

DCNR/DWR  
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JUL 19 2002  
LAS VEGAS OFFICE



SOUTHERN NEVADA  
WATER AUTHORITY

June 3, 2002

Administrative Office  
1001 S. Valley View Blvd.  
Las Vegas, Nevada 89153  
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Fax: (702) 564-7222

Hugh Ricci, State Engineer  
Nevada Division of Water Resources  
Department of Conservation and Natural Resources  
123 Nye Lane  
Carson City, NV 89710

21-602-10

Dear Mr. Ricci:

SUBJECT: MONITORING DATA REQUIRED BY PERMIT No. 68416-T

In accordance with the conditions of Permit No. 68416-T, the Southern Nevada Water Authority (SNWA) herein submits production, water level and water chemistry data from the test well constructed under this permit.

SNWA is currently engaged in a study to determine the feasibility of developing shallow ground water as a drinking water resource. Ground water from a near surface aquifer will be recovered and treated to drinking water standards. The study is expected to last over a period of several months and be completed by early 2003.

Table 1 (attached) lists the data required to be reported in compliance with the terms and conditions of Permit No. 68416-T.

We will continue to monitor and report on this well for the duration of the test program. If you have any questions regarding our monitoring program, please do not hesitate to call Joe Leising at (702) 822-8473 or Bill Quinn at (702) 259-8181.

Sincerely,

Kay Brothers  
Deputy General Manager  
Engineering/Operations

KB:GWQ:db  
Attachment

c: Robert Coache, Chief Engineer, Southern Nevada Branch Office, w/attachment

BOARD OF DIRECTORS

Amanda M. Cyphers, Chair  
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County Commissioner

Patricia Mulroy  
General Manager

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JUN 12 2002

LAS VEGAS OFFICE

**Table 1. —Water levels, production volume and water chemistry from test well located within the SE1/4 SW1/4 Section 10. T.21S., R.62E., Clark County, Nevada.**

DATE	PWL* (ft. bls)	Total water produced (million gals)	Water quality		
			TDS (mg/L)	pH	Cl (mg/L)
4/17/02			5,250	7.1	507
5/29/02	16.25	0.909126			

\* Pumping water level

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JUN 06 2002

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