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SUBJECT Summaries of analytical data on 60 private drinking water wells in vicinity of WSS

AUTHOR Bedan, D. C. TO McCracken, S. DATE 1/8/92

SUBJECT CODE/WORK PACKAGE NUMBER 13000

REFERENCED DOCUMENT(S) _____

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DIVISION OF ENVIRONMENTAL QUALITY
P.O. Box 176
Jefferson City, MO 65102

January 8, 1992

Mr. Steve McCracken
Project Manager
U.S. Department of Energy
Weldon Spring Site
Remedial Action Project
7295 Highway 94 South
St. Charles, Missouri 63303

Dear Mr. McCracken:

Attached for your information and review are the summaries of analytical data on 60 private drinking water wells in the vicinity of the Weldon Spring Site. This work has been carried out by the Missouri Department of Health. These data are complete through 1991.

I suggest that these data be considered and referenced in your update of the baseline assessment for the site.

Sincerely yours,

DIVISION OF ENVIRONMENTAL QUALITY

David E. Bedan

David E. Bedan
Radioactive Waste Cleanup Coordinator

Attachment

cc: Ron Kucera, DNR
John Young, DEQ
Nick DiPasquale, HWP
Jerry Lane, PDWP
Ed Knight, HWP/SPF
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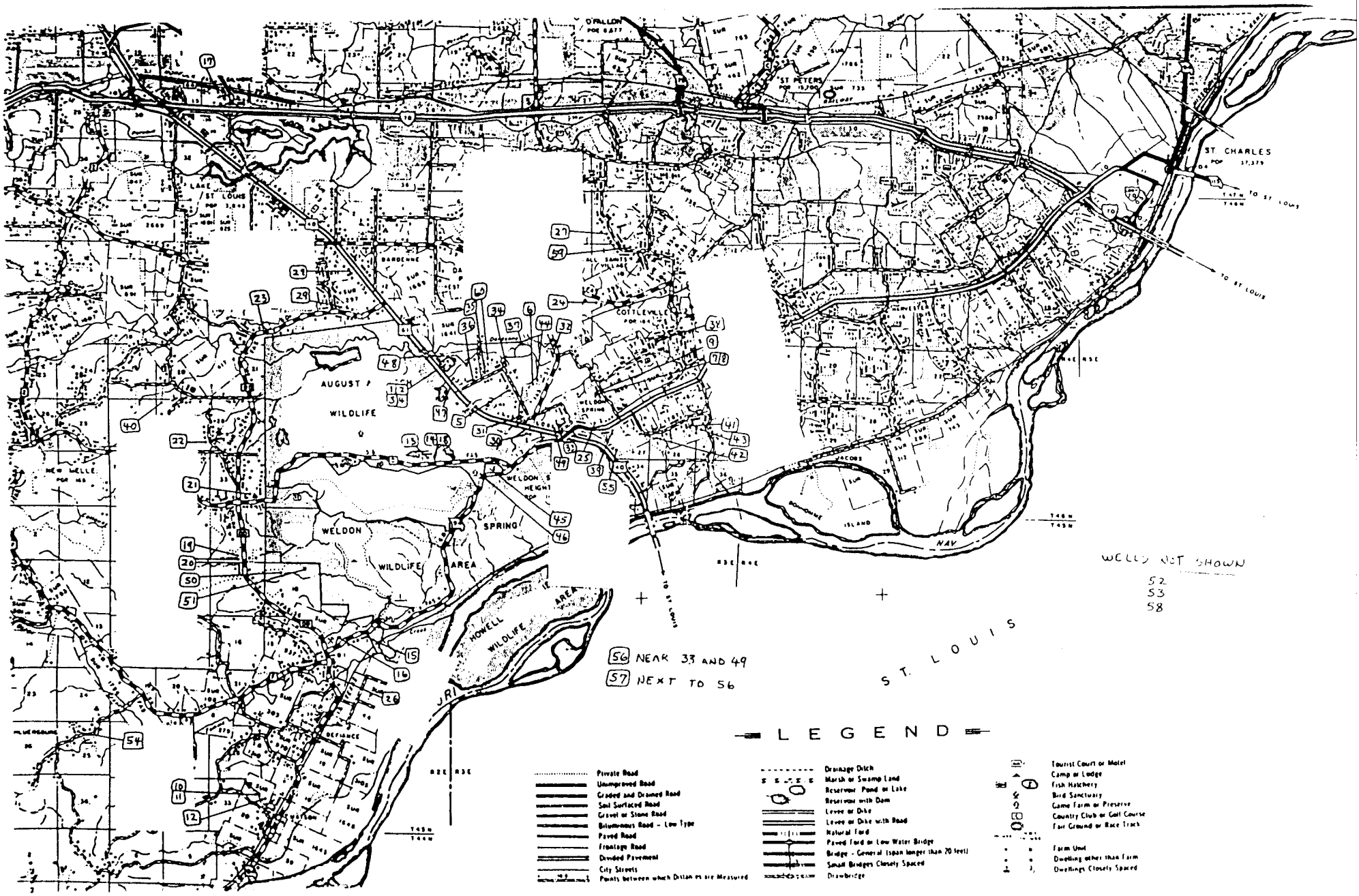

ST. CHARLES
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LAKE ST. LOUIS
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WELDON SPRING
WELDON SPRING HEIGHTS
WELDON WILDLIFE AREA
HOWELL WILDLIFE AREA
NEW MELLE
DEFIANCE
JACOBS
BONHOMME ISLAND
NAV
ST. LOUIS
TO ST. LOUIS
WELLS NOT SHOWN
52
53
58
56 NEAR 33 AND 49
57 NEXT TO 56
LEGEND
Private Road
Unimproved Road
Graded and Drained Road
Soil Surfaced Road
Gravel or Stone Road
Bituminous Road - Low Type
Paved Road
Frontage Road
Divided Pavement
City Streets
Points between which Distances are Measured
Drainage Ditch
Marsh or Swamp Land
Reservoir Pond or Lake
Reservoir with Dam
Levee or Dike
Levee or Dike with Road
Natural Ford
Paved Ford or Low Water Bridge
Bridge - General (span longer than 20 feet)
Small Bridges Closely Spaced
Drawbridge
Tourist Court or Motel
Camp or Lodge
Fish Hatchery
Bird Sanctuary
Game Farm or Preserve
Country Club or Golf Course
Fair Ground or Race Track
Farm Unit
Dwelling other than Farm
Dwellings Closely Spaced

Missouri Department of
HEALTH

MEMO

TO: Dave Bedan
Radioactive Waste Site Coordinator
Department of Natural Resources
205 Jefferson
12th Floor, Jefferson State Office Bldg.
Jefferson City, Missouri 65102

FROM: Daryl W. Roberts
Chief
Missouri Department of Health
Bureau of Environmental Epidemiology

DATE: December 23, 1991

SUBJECT: Weldon Spring Well Data

Attached is a list of test results from the private drinking water wells that the MDOH is monitoring around the Weldon Spring site. The data is complete through 1991.

If you have any questions, please contact Dick Gnaedinger at 751-6102.

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WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
1	111	12/21/82	1.4	•	•	•	0.8	•	•	0.81	<10	350		6
1	111	07/25/83	2.0	<1.0	•	•	•	•	•	•	•	•	•	•
1	111	02/23/84	2.0	2.6	•	•	•	•	•	•	•	•	•	•
1	111	10/16/85	1.2	1.4	•	•	•	•	•	•	•	•	•	•
1	111	09/24/86	3.2	1.1	•	•	•	•	•	<0.05	<10	337	<0.05	•
1	111	04/10/87	•	•	•	•	•	•	•	•	•	•	<0.05	•
1	111	05/05/87	1.9	2.0	0.4	<1	•	•	•	0.06	13	325	<0.05	•
1	111	08/27/87	•	•	•	•	•	•	•	0.51	18	331	<0.05	•
1	111	11/10/87	•	•	•	•	•	•	•	0.47	10	334	<0.05	•
1	111	03/14/88	•	•	•	•	•	•	•	0.40	23	327	<0.05	5
1	111	06/27/88	•	•	•	•	•	•	•	0.46	17	245	<0.05	4
1	111	11/07/88	3.4	1.7	•	•	•	•	•	0.56	13	325	<0.05	5
1	111	01/02/89	•	•	•	•	•	•	•	•	•	•	•	•
1	111	01/30/89	•	•	•	•	•	•	•	0.55	10	311	<0.05	4
1	111	02/07/89	•	•	•	•	•	•	•	•	•	•	•	•
1	111	02/23/89	•	•	•	•	•	•	•	•	•	•	•	•
1	111	03/30/89	•	•	•	•	•	•	•	•	•	•	•	•
1	111	05/01/89	•	•	•	•	•	•	•	0.55	14	329	<0.05	4
1	111	07/31/89	3.2	2.7	•	•	•	•	•	0.07	17	388	<0.05	3
1	111	02/20/90	•	•	•	•	•	•	•	<0.05	15	317	<0.05	3
1	111	05/14/90	•	•	•	•	•	•	•	0.20	12	322	<0.05	7
1	111	08/06/90	4.2	1.9	•	•	•	•	•	<.05	18	355	<.05	13
1	111	01/21/91	•	•	•	•	•	•	•	<.05	16	289	<.05	3

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	mg/L	mg/L	mg/L	mg/L	mg/L
2	630	09/24/86	3.2	2.7	*	*	*	*	*	<0.05	15	282	<0.05	0
2	630	03/14/88	*	*	*	*	*	*	*	<0.05	23	305	<0.05	4
2	630	03/30/89	*	*	*	*	*	*	*	*	*	*	*	*

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
3	220	09/24/86	6.4	7.4	2.1	•	•	•	•	0.17	12	346	<0.05	0
3	220	11/10/87	•	•	•	•	•	•	•	0.66	14	326	<0.05	0
3	220	03/14/88	•	•	•	•	•	•	•	0.76	23	337	<0.05	4
3	220	06/27/88	•	•	•	•	•	•	•	0.80	17	355	<0.05	4
3	220	11/07/88	3.5	2.0	•	•	•	•	•	0.73	15	318	<0.05	4
3	220	01/02/89	•	•	•	•	•	•	•	•	•	•	•	•
3	220	02/23/89	•	•	•	•	•	•	•	•	•	•	•	•
3	220	03/30/89	•	•	•	•	•	•	•	•	•	•	•	•
3	220	05/02/89	•	•	•	•	•	•	•	0.81	17	341	<0.05	4
3	220	07/31/89	2.1	<1	•	•	•	•	•	0.90	18	372	<0.05	4
3	220	02/20/90	•	•	•	•	•	•	•	0.87	19	322	<0.05	4
3	220	05/14/90	•	•	•	•	•	•	•	0.91	16	301	<0.05	3
3	220	08/06/90	1.1	1.7	•	•	•	•	•	0.99	18	336	<.05	11
3	220	01/21/91	•	•	•	•	•	•	•	0.87	16	296	<.05	4
3	220	04/29/91	•	•	•	•	•	•	•	<.05	12	309	<.05	<2
3	220	07/29/91	1.6	<1	•	•	•	•	•	0.18	14	299	<.05	3

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
4	*	04/10/87	*	*	*	*	*	*	*	*	*	*	<0.05	*
4	*	11/10/87	4.5	3.7	*	*	*	*	*	<0.05	14	313	<0.05	*
4	*	06/27/88	*	*	*	*	*	*	*	<0.05	17	354	<0.05	2
4	*	11/07/88	2.5	1.9	*	*	*	*	*	<0.05	13	316	<0.05	3
4	*	01/30/89	*	*	*	*	*	*	*	<0.05	14	295	<0.05	2
4	*	02/07/89	*	*	*	*	*	*	*	*	*	*	*	*
4	*	02/23/89	*	*	*	*	*	*	*	*	*	*	*	*
4	*	03/30/89	*	*	*	*	*	*	*	*	*	*	*	*
4	*	05/01/89	*	*	*	*	*	*	*	0.08	14	334	####	<2
4	*	07/31/89	2.6	1.4	*	*	*	*	*	0.86	17	391	<0.05	4
4	*	02/02/90	*	*	*	*	*	*	*	<0.05	17	292	<0.05	2
4	*	05/14/90	*	*	*	*	*	*	*	1.20	13	299	<0.05	6
4	*	08/06/90	<1.0	1.6	*	*	*	*	*	<.05	14	286	<.05	<2
4	*	01/21/91	*	*	*	*	*	*	*	<.05	13	260	<.05	<2
4	*	04/29/91	*	*	*	*	*	*	*	<.05	15	302	<.05	<2
4	*	07/29/91	<1	1.2	*	*	*	*	*	<.05	15	283	<.05	<2

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
5	116	12/21/82	1.9	*	*	*	*	*	*	*	*	*	*	*
5	116	07/25/83	1.0	1.9	*	*	*	*	*	*	*	*	*	*
5	116	02/23/84	1.9	2.4	*	*	*	*	*	*	*	*	*	*
5	116	10/16/85	2.2	2.6	*	*	*	*	*	*	*	*	*	*
5	116	09/24/86	2.3	1.2	*	*	*	*	*	0.33	49	488	<0.05	*
5	116	08/27/87	*	*	*	*	*	*	*	0.12	54	414	<0.05	2
5	116	03/14/88	*	*	*	*	*	*	*	0.90	44	491	<0.05	5
5	116	11/08/88	5.5	3.7	0.2	<1	*	*	*	0.07	40	468	<0.05	3
5	116	01/30/89	*	*	*	*	*	*	*	0.27	42	441	<0.05	4
5	116	07/31/89	2.5	3.1	*	*	*	*	*	0.38	58	518	<0.05	3
5	116	08/06/90	1.9	2.0	*	*	*	*	*	0.74	56	450	<.05	5
5	116	07/29/91	2.1	1.9	*	*	*	*	*	1.20	55	434	<.05	6

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
6	225	12/21/82	1.9	•	•	•	•	•	•	•	•	•	•	•
6	225	07/25/83	1.4	1.9	•	•	•	•	•	•	•	•	•	•
6	225	02/23/84	<1	3.9	•	•	•	•	•	•	•	•	•	•
6	225	10/16/85	<1	1.5	•	•	•	•	•	•	•	•	•	•
6	225	09/24/86	1.4	4.2	•	•	•	•	•	0.10	38	127	<0.05	•
6	225	08/27/87	•	•	•	•	•	•	•	0.11	38	35	<0.05	4
6	225	11/10/87	•	•	•	•	•	•	•	0.12	35	345	<0.05	•
6	225	03/14/88	•	•	•	•	•	•	•	0.36	42	372	<0.05	7
6	225	07/05/88	•	•	•	•	•	•	•	0.15	36	322	<0.05	7
6	225	11/07/88	4.3	3.5	•	•	•	•	•	0.09	32	342	<0.05	5
6	225	01/30/89	•	•	•	•	•	•	•	0.20	45	345	<0.05	5
6	225	05/01/89	•	•	•	•	•	•	•	0.40	54	375	<0.05	8
6	225	07/31/89	<1	1.2	•	•	•	•	•	0.18	41	403	<0.05	6
6	225	02/20/90	•	•	•	•	•	•	•	<0.05	42	322	<0.05	6
6	225	05/14/90	•	•	•	•	•	•	•	0.11	47	317	<0.05	7
6	225	08/06/90	1.2	1.3	•	•	•	•	•	0.13	46	335	<.05	6
6	225	01/21/91	•	•	•	•	•	•	•	0.16	42	299	<.05	6
6	225	04/29/91	•	•	•	•	•	•	•	0.47	56	362	<.05	8
6	225	07/29/91	<1	<1	•	•	•	•	•	0.20	48	316	<.05	7

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	mg/L	mg/L	mg/L	mg/L	mg/L
7	65	12/21/82	<1	*	*	*	*	*	*	*	*	*	*	*
7	65	08/17/83	2.9	2.0	*	*	*	*	*	*	*	*	*	*
7	65	02/23/84	<1	3.5	*	*	*	*	*	*	*	*	*	*
7	65	10/17/85	1.7	5.2	*	*	*	*	*	*	*	*	*	*
7	65	09/29/86	<1	7.4	*	*	*	*	*	<0.05	<10	79	<0.05	*
7	65	08/27/87	*	*	*	*	*	*	*	0.07	18	336	<0.05	*
7	65	11/11/87	*	*	*	*	*	*	*	0.09	14	332	<0.05	*
7	65	03/14/88	*	*	*	*	*	*	*	0.17	27	352	<0.05	4
7	65	11/07/88	3.7	2.1	*	*	*	*	*	0.16	17	322	<0.05	4
7	65	01/30/89	*	*	*	*	*	*	*	0.48	20	356	<0.05	7
7	65	05/01/89	*	*	*	*	*	*	*	0.41	19	368	<0.05	4
7	65	07/31/89	*	1.6	*	*	*	*	*	0.31	21	405	<0.05	6
7	65	02/20/90	*	*	*	*	*	*	*	0.28	20	306	<0.05	6
7	65	05/14/90	*	*	*	*	*	*	*	0.19	15	315	<0.05	4
7	65	08/06/90	1.6	1.4	*	*	*	*	*	0.21	18	324	<0.5	5
7	65	01/21/91	*	*	*	*	*	*	*	0.20	16	321	<.05	4
7	65	04/29/91	*	*	*	*	*	*	*	0.22	17	341	<.05	4
7	65	07/29/91	1.2	1.9	*	*	*	*	*	0.15	20	306	<.05	4

WELL	DEPTH	DATE	ALPHA	BETA	F.A-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
8	245	09/29/86	1.0	<1	•	•	•	•	•	•	•	•	•	•
8	245	05/05/87	2.4	1.6	0.4	<1	•	•	•	0.22	16	342	<0.05	•

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	mg/L	mg/L	mg/L	mg/L	mg/L
9	385	12/21/82	<1	*	*	*	*	*	*	*	*	*	*	*
9	385	07/25/83	<1	1.1	*	*	*	*	*	*	*	*	*	*
9	385	02/23/84	<1	1.1	*	*	*	*	*	*	*	*	*	*
9	385	10/16/85	1.0	1.7	*	*	*	*	*	*	*	*	*	*

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
10	245	12/21/82	2.9	*	*	*	*	*	*	*	*	*	*	*
10	245	07/25/83	<1	<1	*	*	*	*	*	*	*	*	*	*
10	245	02/23/84	<1	2.1	*	*	*	*	*	*	*	*	*	*
10	245	10/17/85	2.0	3.1	*	*	*	*	*	*	*	*	*	*
10	245	09/25/86	3.0	2.7	*	*	*	*	*	1.60	21	450	<0.05	*
10	245	11/10/87	2.9	2.6	*	*	*	*	*	1.10	20	437	<0.05	*
10	245	06/27/88	5.0	4.0	<0.5	<0.5	*	*	*	0.45	19	410	<0.05	5
10	245	05/01/89	1.7	2.3	*	*	*	*	*	0.26	31	353	<0.05	9
10	245	05/14/90	1.3	1.2	*	*	*	*	*	1.40	31	435	<0.05	12
10	245	01/21/91	2.8	2.5	*	*	*	*	*	*	*	*	*	*
10	245	04/29/91	3.8	2.3	*	*	*	*	*	0.43	20	397	<.05	4

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
11	*	12/21/82	3.5	*	*	*	*	*	*	*	*	*	*	*
11	*	07/25/83	1.4	<1	*	*	*	*	*	*	*	*	*	*
11	*	02/23/84	14.5	11.7	4.2	4.0	*	*	*	*	*	*	*	*
11	*	10/17/85	1.1	1.7	*	*	*	*	*	*	*	*	*	*
11	*	09/25/86	2.3	2.5	*	*	*	*	*	<0.05	21	93	<0.05	0
11	*	11/10/87	1.0	2.1	*	*	*	*	*	<0.05	16	322	<0.05	0
11	*	06/27/88	2.5	3.1	*	*	*	*	*	0.19	28	388	<0.05	6
11	*	05/02/89	3.7	2.3	*	*	*	*	*	1.60	31	445	<0.05	14
11	*	02/20/90	11.8	11.7	*	*	*	*	*	*	*	*	*	*
11	*	05/14/90	1.2	2.3	*	*	*	*	*	0.39	29	284	<0.05	8

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
12	630	12/21/82	2.8	•	•	•	•	•	•	•	•	•	•	•
12	630	07/25/83	4.1	1.0	•	•	•	•	•	•	•	•	•	•
12	630	02/23/84	4.1	4.8	•	•	•	•	•	•	•	•	•	•
12	630	10/17/85	2.6	1.3	•	•	•	•	•	•	•	•	•	•
12	630	09/25/86	3.6	4.3	•	•	•	•	•	0.11	<10	114	<0.05	•
12	630	11/10/87	3.4	3.4	<0.5	0.9	•	•	•	0.15	14	350	<0.05	•
12	630	06/27/88	5.3	4.1	<0.5	<0.5	•	•	•	0.08	11	373	<0.05	2
12	630	05/01/89	3.8	3.2	•	•	•	•	•	0.13	16	359	<0.05	<2
12	630	02/20/90	•	•	•	•	•	•	•	0.11	<10	322	<0.05	<2
12	630	05/14/90	6.3	3.8	0.4	1.4	•	•	•	0.11	14	327	<0.05	<2
12	WELL	CLOSED	NOV. 90-	NEW	WELL	DRILLED	NEARBY.							
12	NEW	WELL IS	240 FT											
12	240	01/21/91	4.2	3.3	•	•	•	•	•	0.05	<10	262	<.05	<2
12	240	04/29/91	4.9	2.8	•	•	•	•	•	0.09	11	347	<.05	<2

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	mg/L	mg/L	mg/L	mg/L	mg/L
13	360	01/07/83	3.6	*	*	*	*	*	*	*	*	*	*	*
13	360	07/25/83	2.0	2.7	*	*	*	*	*	*	*	*	*	*
13	360	07/23/84	4.0	2.9	*	*	*	*	*	*	*	*	*	*
13	360	10/17/85	3.0	3.2	*	*	*	*	*	*	*	*	*	*
13	360	09/24/86	3.4	2.4	*	*	*	*	*	<0.05	12	91	<0.05	*
13	360	05/05/87	2.2	3.2	0.8	<1	*	*	*	0.05	18	325	<0.05	*
13	360	08/27/87	2.3	2.5	*	*	*	*	*	0.53	21	323	<0.05	<2
13	360	11/10/87	*	*	*	*	*	*	*	<0.05	20	331	<0.05	*
13	360	03/14/88	2.2	1.9	*	*	*	*	*	<0.05	30	345	<0.05	2
13	360	06/27/88	*	*	*	*	*	*	*	<0.05	19	350	<0.05	2
13	360	11/07/88	*	*	*	*	*	*	*	0.12	20	326	<0.05	2
13	360	02/07/89	1.8	2.3	*	*	*	*	*	0.12	22	336	<0.05	2
13	360	05/02/89	*	*	*	*	*	*	*	0.07	19	328	<0.05	<2
13	360	07/31/89	*	*	*	*	*	*	*	0.10	22	347	<0.05	<2

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
14	260	01/07/83	<1	*	*	*	*	*	*	*	*	*	<0.05	*
14	260	07/25/83	1.1	<1	*	*	*	*	*	*	*	*	*	*
14	260	02/23/84	<1	1.8	*	*	*	*	*	*	*	*	*	*
14	260	09/24/86	3.4	2.4	*	*	*	*	*	*	*	*	*	*

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
15	285	01/07/83	2.8	*	*	*	*	*	*	*	*	*	*	*
15	285	07/25/83	4.9	6.9	*	*	*	*	*	*	*	*	*	*
15	285	02/23/84	4.5	7.2	*	*	*	*	*	*	*	*	*	*
15	285	09/25/86	4.7	4.4	*	*	*	*	*	0.05	<10	338	<0.05	0

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
16	180	01/07/83	4.1	•	•	•	•	•	•	•	•	•	•	•
16	180	08/18/83	4.5	5.9	•	•	•	•	•	•	•	•	•	•
16	180	02/23/84	4.8	5.2	•	•	•	•	•	•	•	•	•	•
16	180	10/23/85	3.6	3.2	•	•	•	•	•	•	•	•	•	•
16	180	09/25/86	2.8	3.7	•	•	•	•	•	0.17	12	372	<0.05	0
16	180	06/27/88	5.1	4.6	<0.5	<0.5	•	•	•	0.47	17	385	<0.05	3
16	180	11/07/88	•	•	•	•	•	•	•	•	•	•	•	•
16	180	05/01/89	5.2	4.2	•	•	•	•	•	0.35	<10	356	<0.05	3
16	180	05/14/90	4.4	3.6	•	•	•	•	•	1.10	12	347	<0.05	3
16	180	04/29/91	4.8	4.2	•	•	•	•	•	0.85	13	340	<.05	<2

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
17	485	01/18/83	5.7	4.4	•	•	•	•	•	•	•	•	•	•
17	485	02/07/83	4.9	•	1.3	<1	•	•	•	•	•	•	•	•
17	485	07/25/83	5.6	6.9	•	•	•	•	•	•	•	•	•	•
17	485	08/17/83	•	•	1.5	<1	•	•	•	•	•	•	•	•
17	485	02/23/84	6.7	7.0	1.7	•	•	•	•	•	•	•	•	•
17	485	10/16/85	4.8	3.2	•	•	•	•	•	•	•	•	•	•
17	485	09/25/86	3.9	4.1	•	•	•	•	•	<0.05	27	383	<0.05	0
17	485	11/10/87	5.0	7.7	2.6	<0.5	•	•	•	0.09	30	403	<0.05	0
17	485	06/28/88	5.4	6.8	2.2	1.3	•	•	•	<0.05	26	406	<0.05	5
17	485	05/01/89	6.6	7.9	2.0	0.8	•	•	•	0.07	64	513	<0.05	59
17	485	02/26/90	8.1	6.5	1.4	0.2	•	•	•	•	•	•	•	•
17	485	05/14/90	7.8	6.4	1.2	0.4	•	•	•	0.18	61	478	<0.05	61
17	485	01/28/91	4.3	6.0	•	•	•	•	•	•	•	•	•	•
17	485	04/29/91	7.8	6.8	1.4	0.8	•	•	•	<.05	63	472	<.05	74

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	mg/L	mg/L	mg/L	mg/L	mg/L
18	50	01/18/83	<1	5.1	*	*	*	*	*	*	*	*	*	*
18	50	07/25/83	3.2	6.0	*	*	*	*	*	*	*	*	*	*
18	50	02/23/84	4.7	2.3	*	*	*	*	*	*	*	*	*	*

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
19	700	01/18/83	2.8	2.1	*	*	*	*	*	*	*	*	*	*
19	700	08/17/83	4.0	3.2	*	*	*	*	*	*	*	*	*	*
19	700	02/23/84	3.9	3.6	*	*	*	*	*	*	*	*	*	*
19	700	10/23/85	4.6	5.3	*	*	*	*	*	*	*	*	*	*
19	700	09/25/86	3.3	3.1	*	*	*	*	*	0.06	<10	327	<0.05	*
19	700	06/27/88	4.5	3.3	1.0	<0.5	*	*	*	0.07	14	351	<0.05	2
19	700	05/01/89	4.8	3.7	*	*	*	*	*	0.70	12	335	<0.05	<2
19	700	05/14/90	5.5	3.7	1.6	0.6	*	*	*	0.07	12	299	<0.05	2
19	700	04/29/91	5.2	3.2	1.5	0.3	*	*	*	0.06	12	294	<.05	<2

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
20	365	01/18/83	3.0	2.4	•	•	•	•	•	•	•	•	•	•
20	365	08/17/83	5.2	4.9	•	•	•	•	•	•	•	•	•	•
20	365	10/20/83	•	•	1.6	<1	•	•	•	•	•	•	•	•
20	365	02/23/84	3.6	3.6	•	•	•	•	•	•	•	•	•	•
20	365	10/23/85	3.3	1.6	•	•	•	•	•	•	•	•	•	•
20	365	09/29/86	4.2	1.2	•	•	•	•	•	0.08	<10	3.5	<0.05	•
20	365	11/11/87	3.7	3.6	1.1	<0.5	•	•	•	0.11	14	366	<0.05	•
20	365	06/27/88	4.1	3.1	1.1	<0.5	•	•	•	0.12	17	411	<0.05	5
20	365	05/01/89	4.6	4.1	•	•	•	•	•	0.11	<10	375	<0.05	6
20	365	02/20/90	4.2	2.9	•	•	•	•	•	•	•	•	•	•
20	365	05/14/90	5.1	4.2	1.5	0.4	•	•	•	0.08	13	342	<0.05	5
20	365	01/21/91	5.3	3.8	1.7	0.8	•	•	•	•	•	•	•	•
20	365	04/29/91	5.9	4.7	2.1	0.3	•	•	•	0.10	13	348	<.05	4

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	mg/L	mg/L	mg/L	mg/L	mg/L
21	330	01/18/83	2.6	3.3	*	*	*	*	*	*	*	*	*	*
21	330	08/17/83	5.3	4.4	*	*	*	*	*	*	*	*	*	*
21	330	10/20/83	*	*	2.2	<0.1	*	*	*	*	*	*	*	*
21	330	02/23/84	8.1	4.9	2.6	*	*	*	*	*	*	*	*	*
21	330	10/23/85	1.6	4.4	*	*	*	*	*	*	*	*	*	*
21	330	10/29/85	2.7	2.6	*	*	*	*	*	*	*	*	*	*
21	330	09/29/86	4.1	2.1	*	*	*	*	*	0.82	*	*	<0.05	*
21	330	04/10/87	*	*	*	*	*	*	*	*	*	*	<0.05	*
21	330	06/27/88	5.6	4.3	0.9	<0.1	*	*	*	0.21	37	429	<0.05	12
21	330	05/01/89	5.0	3.4	*	*	*	*	*	0.29	38	391	<0.05	16
21	330	05/14/90	<1	3.5	*	*	*	*	*	0.33	114	273	<0.05	19
21	330	04/29/91	1.4	2.1	*	*	*	*	*	2.00	24	353	<.05	16

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	mg/L	mg/L	mg/L	mg/L	mg/L
22	130	01/18/83	2.2	1.4	*	*	*	*	*	*	*	*	*	*
22	130	08/17/83	1.7	1.0	*	*	*	*	*	*	*	*	*	*
22	130	02/23/84	3.7	2.7	*	*	*	*	*	*	*	*	*	*
22	130	10/23/85	2.5	1.0	*	*	*	*	*	*	*	*	*	*
22	130	09/29/86	2.1	2.1	*	*	*	*	*	1.70	<10	375	<0.05	0
22	130	02/20/90	2.4	1.0	*	*	*	*	*	1.50	11	369	<0.05	9
22	130	01/21/91	2.8	2.2	*	*	*	*	*	3.00	12	353	<.05	11

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
23	385	01/18/83	2.1	1.4	*	*	*	*	*	*	*	*	*	*
23	385	08/17/83	<1	<1	*	*	*	*	*	*	*	*	*	*
23	385	02/23/84	1.4	1.9	*	*	*	*	*	*	*	*	*	*
23	385	10/23/85	2.3	2.1	*	*	*	*	*	*	*	*	*	*
23	385	11/10/86	2.3	<1	*	*	*	*	*	0.13	<10	348	<0.05	0
23	385	02/20/90	2.1	1.2	*	*	*	*	*	0.14	<10	294	<0.05	<2
23	385	01/21/91	1.9	1.4	*	*	*	*	*	0.11	<10	308	<.05	<2

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
24	125	01/18/83	<1	1.8	•	•	•	•	•	•	•	•	•	•
24	125	08/17/83	1.4	<1	•	•	•	•	•	•	•	•	•	•
24	125	02/23/84	1.7	<1	•	•	•	•	•	•	•	•	•	•
24	125	10/16/85	1.2	3.1	•	•	•	•	•	•	•	•	•	•
24	125	11/10/86	1.8	3.1	•	•	•	•	•	3.40	11	377	<0.05	0
24	125	08/27/87	•	•	•	•	•	•	•	3.20	18	382	<0.05	0
24	125	03/14/88	•	•	•	•	•	•	•	3.06	24	383	<0.05	7
24	125	11/07/88	3.2	<1	•	•	•	•	•	3.30	15	362	<0.05	7
24	125	01/30/89	•	•	•	•	•	•	•	3.30	15	371	<0.05	7
24	125	07/31/89	<1	2.5	•	•	•	•	•	3.30	12	805	<0.05	7
24	125	08/06/90	<1.0	2.0	•	•	•	•	•	3.20	14	365	<.05	8
24	125	07/29/91	1.5	<1	•	•	•	•	•	3.30	15	345	<.05	8

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
25	16	01/18/83	<1	2.3	•	•	•	•	•	•	•	•	•	•
25	16	07/25/83	<1	1.3	•	•	•	•	•	•	•	•	•	•
25	16	02/23/84	<1	2.9	•	•	•	•	•	•	•	•	•	•
25	16	10/16/85	<1	3.1	•	•	•	•	•	•	•	•	•	•
25	16	09/25/86	<1	3.9	•	•	•	•	•	4.00	32	361	<0.05	•
25	16	08/27/87	•	•	•	•	•	•	•	3.90	35	435	<0.05	74
25	16	03/14/88	•	•	•	•	•	•	•	3.21	36	384	<0.05	70
25	16	07/05/88	1.8	4.6	•	•	•	•	•	3.84	36	468	<0.05	71
25	16	11/07/88	3.2	4.4	•	•	•	•	•	2.70	29	411	<0.05	74
25	16	01/30/89	•	•	•	•	•	•	•	3.20	26	311	<0.05	56
25	16	05/09/89	•	•	•	•	•	•	•	3.10	33	351	<0.05	74
25	16	02/20/90	•	•	•	•	•	•	•	4.80	31	445	<0.05	118
25	16	05/21/90	•	•	•	•	•	•	•	2.00	35	281	<0.05	46
25	16	07/31/90	1.6	4.4	•	•	•	•	•	4.40	27	772	<0.05	77
25	16	08/13/90	6.3	4.2	1.9	0.3	•	•	•	•	•	•	•	•
25	16	01/21/91	•	•	•	•	•	•	•	2.90	31	330	<.05	65
25	16	04/29/91	•	•	•	•	•	•	•	3.40	35	359	<.05	71
25	16	07/29/91	1.5	3.8	•	•	•	•	•	3.10	31	354	<.05	53

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	mg/L	mg/L	mg/L	mg/L	mg/L
26	225	02/07/83	9.2	6.7	•	•	•	•	•	•	•	•	•	•
26	225	03/15/83	9.7	•	3.2	<1	•	•	•	•	•	•	•	•
26	225	07/25/83	10.7	12.5	•	•	•	•	•	•	•	•	•	•
26	225	08/17/83	•	•	3.1	1.3	•	•	•	•	•	•	•	•
26	225	02/23/84	9.2	12.0	3.6	1.7	•	•	•	•	•	•	•	•
26	225	10/23/85	8.5	5.5	3.1	<1	•	•	•	•	•	•	•	•
26	225	09/25/86	6.4	7.5	3.2	•	•	•	•	<0.05	18	283	<0.05	0

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
27	711	02/07/83	4.3	3.0	*	*	*	*	*	*	*	*	*	*
27	711	08/17/83	6.2	5.1	*	*	*	*	*	*	*	*	*	*
27	711	10/20/83	*	*	1.6	<1	*	*	*	*	*	*	*	*
27	711	02/23/84	7.0	7.5	*	*	*	*	*	*	*	*	*	*
27	711	10/23/85	9.9	6.3	3.1	<1	*	*	*	*	*	*	*	*
27	711	11/10/86	12.8	5.6	3.6	*	*	*	*	0.06	21	300	<0.05	0
27	711	03/14/88	15.9	7.1	5.0	<1	*	*	*	0.17	27	315	<0.05	3
27	711	04/13/88	12.4	6.9	1.9	*	1.9	*	*	*	*	*	*	*
27	711	11/07/88	28.5	14.0	2.8	0.9	2.8	6.4	5.1	0.09	20	307	<0.05	3
27	711	01/30/89	22.8	12.0	3.7	0.5	0.0	0.0	*	0.09	15	299	<0.05	3
27	711	07/31/89	22.0	13.1	5.1	0.8	0.0	0.0	*	0.16	17	565	<0.05	2
27	711	08/06/90	22.4	12.0	4.5	0.8	*	*	*	0.23	18	276	<.05	3
27	711	08/12/91	20.0	10.1	5.2	0.7	*	*	*	0.21	18	303	<.05	3

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
28	140	02/07/83	<1	3.5	*	*	*	*	*	*	*	*	*	*
28	140	08/17/83	1.1	1.1	*	*	*	*	*	*	*	*	*	*
28	140	02/23/84	<1	3.2	*	*	*	*	*	*	*	*	*	*
28	140	10/16/85	<1	1.7	*	*	*	*	*	*	*	*	*	*
28	140	09/25/86	<1	<1	*	*	*	*	*	2.20	<10	287	<0.05	*
28	140	02/20/90	<1	2.3	*	*	*	*	*	2.50	<10	315	<0.05	3
28	140	01/28/91	<1	2.6	*	*	*	*	*	2.50	<10	323	<.05	3

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
29	125	02/07/83	<1	3.2	*	*	*	*	*	*	*	*	*	*
29	125	08/17/83	2.8	3.8	*	*	*	*	*	*	*	*	*	*
29	125	02/23/84	1.5	2.9	*	*	*	*	*	*	*	*	*	*
29	125	10/16/85	<1.3	<1	*	*	*	*	*	*	*	*	*	*
29	125	09/29/86	<1.3	<1	*	*	*	*	*	*	*	*	*	*
29	125	02/20/90	3.1	2.1	*	*	*	*	*	1.20	18	302	<0.05	7
29	125	01/28/91	<1	1.2	*	*	*	*	*	0.13	<10	271	<.05	<2

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	mg/L	mg/L	mg/L	mg/L	mg/L
30	350	09/29/86	2.4	3.2	*	*	*	*	*	0.11	<10	269	<0.05	*
30	350	05/05/87	2.4	1.1	0.3	<1	*	*	*	0.30	8	328	<0.05	*
30	350	08/27/87	*	*	*	*	*	*	*	<0.05	15	359	<0.05	- 2
30	350	03/14/88	*	*	*	*	*	*	*	0.14	24	360	<0.05	2
30	350	11/07/88	2.4	1.3	*	*	*	*	*	<0.05	13	401	<0.05	- 2
30	350	02/06/89			*	*	*	*	*	<0.05	13	383	<0.05	3
30	350	07/31/89	2.3	1.1	*	*	*	*	*	<0.05	10	618	<0.05	3
30	350	08/06/90	1.2	<1.0	*	*	*	*	*	<0.05	11	313	<.05	<2
30	350	05/23/89	TESTED	POS.	FOR	CHLORDAN	BY	ARMY						
30	350	10/31/90	TESTED	POS.	FOR	CHLORDAN	BY	MDOH						
30	WELL	CLOSED '90												

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	mg/L	mg/L	mg/L	mg/L	mg/L
31	150	09/29/86	3.2	1.2	*	*	*	*	*	<0.05	14	332	<0.05	*
31	150	05/05/87	2.2	<1	0.2	1.0	*	*	*	4.50	30	422	<0.05	*
31	150	08/27/87	*	*	*	*	*	*	*	1.40	30	380	<0.05	9
31	150	11/10/87	*	*	*	*	*	*	*	<0.05	20	345	<0.05	*
31	150	02/06/88	*	*	*	*	*	*	*	1.40	17	368	<0.05	10
31	150	03/14/88	*	*	*	*	*	*	*	4.05	33	432	<0.05	19
31	150	06/27/88	*	*	*	*	*	*	*	1.80	28	401	<0.05	12
31	150	11/07/88	7.6	3.9	0.2	0.2	*	*	*	<0.05	13	324	<0.05	4
31	150	05/09/89	*	*	*	*	*	*	*	3.50	28	401	<0.05	20
31	150	07/31/89	2.1	1.1	*	*	*	*	*	1.70	16	695	<0.05	12
31	150	02/26/90	*	*	*	*	*	*	*	<0.05	<10	300	<0.05	4
31	150	05/21/90	*	*	*	*	*	*	*	3.60	32	395	<0.05	21
31	150	08/06/90	1.5	.3	*	*	*	*	*	3.50	32	4.2	<.05	24
31	150	01/21/91	*	*	*	*	*	*	*	3.50	31	399	<.05	24
31	150	04/29/91	*	*	*	*	*	*	*	3.30	34	394	<.05	24
31	150	07/29/91	1.6	<1	*	*	*	*	*	3.20	37	426	<.05	28

WELL #	DEPTH ft.	DATE	ALPHA pCi/L	BETA pCi/L	RA-226 pCi/L	RA-228 pCi/L	URANUM pCi/L	TH-230 pCi/L	TH-232 pCi/L	NITRAT mg/L	SULFAT mg/L	T.D.S. mg/L	LITH mg/L	CL mg/L
32	167	09/29/86	3.4	2.8	•	•	•	•	•	4.00	36	604	<0.05	•
32	167	05/05/87	1.3	2.0	0.3	<1	•	•	•	3.60	35	720	<0.05	•
32	167	08/27/87	•	•	•	•	•	•	•	4.30	38	718	<0.05	100
32	167	11/11/87	•	•	•	•	•	•	•	0.45	64	707	<0.05	•
32	167	03/14/88	•	•	•	•	•	•	•	4.29	39	730	<0.05	129
32	167	07/05/88	•	•	•	•	•	•	•	4.50	36	769	<0.05	126
32	167	11/07/88	9.8	2.9	0.3	0.4	•	•	•	0.22	64	708	<0.05	114
32	167	02/06/89	•	•	•	•	•	•	•	4.90	37	679	<0.05	100
32	167	05/09/89	•	•	•	•	•	•	•	4.00	35	806	<0.05	175
32	167	07/31/89	4.7	1.2	•	•	•	•	•	4.80	38	1427	<0.05	114
32	167	02/26/90	•	•	•	•	•	•	•	0.28	59	602	<0.05	83
32	167	05/21/90	•	•	•	•	•	•	•	4.80	76	813	<0.05	134
32	167	08/06/90	1.3	1.8	•	•	•	•	•	4.60	52	759	<.05	157
32	167	01/28/91	•	•	•	•	•	•	•	4.20	55	770	<.05	178
32	167	05/06/91	•	•	•	•	•	•	•	3.30	41	813	<.05	168
32	167	07/29/91	<1	1.6	•	•	•	•	•	4.10	42	669	<.05	140

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
33	170	08/27/87	2.7	3.7	*	*	*	*	*	3.40	40	570	<0.05	65
33	170	11/09/87	*	*	*	*	*	*	*	3.50	33	543	<0.05	0
33	170	03/14/88	<1	1.8	*	*	*	*	*	3.33	36	559	<0.05	65
33	170	07/05/88	*	*	*	*	*	*	*	3.51	36	566	<0.05	64
33	170	01/30/89	<1	2.2	*	*	*	*	*	3.50	26	498	<0.05	64
33	170	05/02/89	*	*	*	*	*	*	*	3.70	36	520	<0.05	68
33	170	08/08/89	*	*	*	*	*	*	*	3.40	29	547	<0.05	67
33	170	02/26/90	*	*	*	*	*	*	*	3.10	31	482	<0.05	59
33	170	05/21/90	*	*	*	*	*	*	*	3.20	33	426	<0.05	58
33	170	08/13/90	*	*	*	*	*	*	*	3.70	36.3	518	<.05	62.5
33	170	01/28/91	*	*	*	*	*	*	*	3.70	32	491	<.05	63
33	170	07/29/91	*	*	*	*	*	*	*	3.50	40	510	<.05	60

WELL #	DEPTH ft.	DATE	ALPHA pCi/L	BETA pCi/L	RA-226 pCi/L	RA-228 pCi/L	URANUM pCi/L	TH-230 pCi/L	TH-232 pCi/L	NITRAT mg/L	SULFAT mg/L	T.D.S. mg/L	LITH mg/L	CL mg/L
34	100	11/10/86	2.8	2.0	*	*	*	*	*	0.33	36	498	<0.05	3
34	100	08/27/87	5.8	3.8	0.3	*	*	*	*	0.25	36	483	<0.05	*
34	100	11/11/87	*	*	*	*	*	*	*	0.12	34	478	<0.05	*
34	100	03/14/88	3.2	2.4	*	*	*	*	*	0.51	33	566	<0.05	8
34	100	07/05/88	*	*	*	*	*	*	*	0.07	33	493	<0.05	4
34	100	11/07/88	*	*	*	*	*	*	*	<0.05	30	483	<0.05	4
34	100	05/09/89	2.5	3.6	*	*	*	*	*	0.27	40	508	<0.05	8
34	100	08/08/89	*	*	*	*	*	*	*	0.10	39	467	<0.05	4
34	100	02/26/90	*	*	*	*	*	*	*	<0.05	37	327	<0.05	3
34	100	05/21/90	*	*	*	*	*	*	*	0.32	45	457	<0.05	8
34	100	08/13/90	*	*	*	*	*	*	*	0.11	42.8	457	<0.5	3.2
34	100	01/28/91	*	*	*	*	*	*	*	0.13	41	466	<.05	6
34	100	05/06/91	*	*	*	*	*	*	*	0.31	45	521	<.05	7
34	100	07/29/91	*	*	*	*	*	*	*	0.23	42	484	<.05	7

WS WELL DATA

WELL #	DEPTH ft.	DATE	ALPHA pCI/L	BETA pCI/L	RA-226 pCI/L	RA-228 pCI/L	URANUM pCI/L	TH-230 pCI/L	TH-232 pCI/L	NITRAT mg/L	SULFAT mg/L	T.D.S. mg/L	LITH mg/L	CL mg/L
35	325	11/25/86	3.8	2.7	*	*	*	*	*	<0.05	34	380	<0.05	*
35	325	08/27/87	3.9	4.2	*	*	*	*	*	<0.05	23	345	<0.05	*
35	325	03/14/88	4.6	3.9	*	*	*	*	*	<0.05	30	365	<0.05	3
35	325	11/07/88	*	*	*	*	*	*	*	<0.05	25	365	<0.05	3
35	325	02/06/89	3.1	3.1	*	*	*	*	*	<0.05	30	378	<0.05	2
35	325	08/08/89	*	*	*	*	*	*	*	0.05	39	387	<0.05	2
35	325	08/13/90	*	*	*	*	*	*	*	0.07	25.7	361	<.05	<2
35	325	08/12/91	*	*	*	*	*	*	*	<.05	25	311	<.05	2

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
36	325	11/10/86	2.4	2.1	*	*	*	*	*	<0.05	10	373	<0.05	*
36	325	05/05/87	2.5	2.5	*	*	*	*	*	<0.05	13	388	<0.05	*
36	325	08/27/87	1.3	<2	*	*	*	*	*	<0.05	18	397	<0.05	- 2
36	325	11/11/87	*	*	*	*	*	*	*	<0.05	23	376	<0.05	2
36	325	03/14/88	<1	<1	*	*	*	*	*	<0.05	20	374	<0.05	2
36	325	07/05/88	*	*	*	*	*	*	*	<0.05	20	374	<0.05	2
36	325	11/07/88	*	*	*	*	*	*	*	<0.05	19	377	<0.05	2
36	325	02/06/89	<1	1.3	*	*	*	*	*	<0.05	13	400	<0.05	2
36	325	05/09/89	*	*	*	*	*	*	*	<0.05	14	372	<0.05	<2
36	325	08/08/89	*	*	*	*	*	*	*	<0.05	14	353	<0.05	<2
36	325	02/26/90	*	*	*	*	*	*	*	<0.05	15	350	<0.05	2
36	325	05/21/90	*	*	*	*	*	*	*	<0.05	14	339	<0.05	2
36	325	08/13/90	*	*	*	*	*	*	*	0.05	12.9	367	<.05	<2
36	325	01/28/91	*	*	*	*	*	*	*	<.05	18	363	<.05	<2
36	325	05/06/91	*	*	*	*	*	*	*	<.05	15	381	<.05	<2
36	325	08/12/91	*	*	*	*	*	*	*	<.05	14	356	<.05	<2

WELL #	DEPTH ft.	DATE	ALPHA pCi/L	BETA pCi/L	RA-226 pCi/L	RA-228 pCi/L	URANUM pCi/L	TH-230 pCi/L	TH-232 pCi/L	NITRAT mg/L	SULFAT mg/L	T.D.S. mg/L	LITH mg/L	CL mg/L
37	390	11/10/86	3.6	2.1	*	*	*	*	*	<0.05	13	326	<0.05	*
37	390	08/27/87	2.5	2.1	*	*	*	*	*	<0.05	18	318	<0.05	2
37	390	03/14/88	7.1	5.4	0.6	0.8	*	*	*	<0.05	23	322	<0.05	2
37	390	11/07/88	11.5	6.1	0.7	0.7	*	*	*	<0.05	20	306	<0.05	2
37	390	02/06/89	4.2	3.3	*	*	*	*	*	<0.05	17	321	<0.05	2
37	390	08/08/89	*	*	*	*	*	*	*	<0.05	15	297	<0.05	2
37	390	08/13/90	*	*	*	*	*	*	*	<0.05	15.6	295	<.05	<2
37	390	08/12/91	*	*	*	*	*	*	*	<.05	16	305	<.05	<2

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	mg/L	mg/L	mg/L	mg/L	mg/L
38	120	11/25/86	1.3	4.0	•	•	•	•	•	0.29	62	229	<0.05	•
38	120	08/27/87	1.0	<2	•	•	•	•	•	3.40	61	520	<0.05	23
38	120	03/14/88	1.1	1.0	•	•	•	•	•	7.40	47	469	<0.05	16
38	120	11/07/88	•	•	•	•	•	•	•	2.90	57	515	<0.05	37
38	120	02/06/89	<1	1.3	•	•	•	•	•	6.70	48	477	<0.05	31
38	120	08/08/89		0.0	•	•	•	•	•	3.60	61	572	<0.05	78
38	120	08/13/90	•	•	•	•	•	•	•	4.90	58.9	542	<.05	55
38	120	08/12/91	•	•	•	•	•	•	•	3.70	69	528	<.05	47

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
39	200	11/10/86	1.7	2.1	*	*	*	*	*	0.10	<10	354	<0.05	*
39	200	08/27/87	1.3	2.0	*	*	*	*	*	<0.05	15	360	<0.05	<2
39	200	03/14/88	1.6	1.2	*	*	*	*	*	0.06	17	355	<0.05	2
39	200	11/07/88	*	*	*	*	*	*	*	*	*	*	*	*
39	200	02/06/89	<1	1.3	*	*	*	*	*	0.05	<10	361	<0.05	2

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	mg/L	mg/L	mg/L	mg/L	mg/L
40	450	11/25/86	27.4	15.1	10.3	*	*	*	*	<0.05	<10	300	<0.05	*
40	450	08/26/87	27.9	19.3	8.8	<1	*	*	*	<0.05	12	302	<0.05	2
40	450	03/14/88	23.9	14.6	9.3	<1	*	*	*	0.05	33	313	<0.05	3
40	450	11/07/88	57.4	28.6	6.5	0.7	0.9	45.1	8.4	0.05	*	*	*	*
40	450	01/30/89	34.6	18.2	7.2	0.6	*	*	*	<0.05	<10	277	<0.05	2
40	450	08/08/89	31.1	20.7	6.1	1.1	*	*	*	*	*	*	*	*
40	450	08/06/90	42.5	23.7	9.5	1.0	*	*	*	*	*	*	*	*
40	450	08/12/91	31.8	18.3	9.5	0.7	*	*	*	*	*	*	*	*

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
41	340	11/25/86	<1	2.2	*	*	*	*	*	<0.05	61	491	<0.05	*
41	340	08/26/87	64.7	21.5	*	2.3	*	*	*	0.06	52	452	<0.05	*
41	340	09/14/87	1.3	1.3	<1	<1	*	*	*	*	*	*	*	*
41	340	03/14/88	2.1	1.7	*	*	*	*	*	0.30	54	533	<0.05	28
41	340	11/07/88	*	*	*	*	*	*	*	*	*	*	*	*
41	340	02/06/89	1.9	2.6	*	*	*	*	*	0.24	58	530	<0.05	42

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
42	225	11/25/86	1.4	2.6	*	*	*	*	*	<0.05	12	393	<0.05	0
42	225	02/26/90	2.1	1.1	*	*	*	*	*	<0.05	11	262	<0.05	3
42	225	01/28/91	1.8	1.4	*	*	*	*	*	<.05	14	350	<.05	2

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
43	140	11/25/86	4.4	2.2	*	*	*	*	*	12.00	122	677	<0.05	*
43	140	05/05/87	2.3	1.1	0.6	1.0	*	*	*	16.30	35	571	<0.05	*
43	140	05/26/87	*	*	*	*	*	*	*	0.40	*	*	*	*
43	140	05/06/88	3.9	2.9	*	*	*	*	*	27.50	66	759	<0.05	54
43	140	05/09/89	4.1	1.9	*	*	*	*	*	20.00	43	602	<0.05	45
43	140	02/26/90	3.2	2.6	*	*	*	*	*	12.00	66	531	<0.05	36
43	140	05/22/90	3.1	2.0	*	*	*	*	*	0.70	25	382	<0.05	7
43	140	01/28/91	2.5	1.6	*	*	*	*	*	12.00	35	493	<.05	28
43	140	05/06/91	1.8	2.6	*	*	*	*	*	14.00	38	562	<.05	31

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
44	300	11/25/86	<1	<1	*	*	*	*	*	<0.05	21	3.6	<0.05	*
44	300	08/27/87	0.5	-2.0	*	*	*	*	*	<0.05	18	517	<0.05	*
44	300	11/10/87	*	*	*	*	*	*	*	<0.05	15	278	<0.05	*
44	300	03/14/88	<1	<1	*	*	*	*	*	<0.05	17	298	<0.05	2
44	300	07/05/88	*	*	*	*	*	*	*	0.06	22	332	<0.05	2
44	300	11/07/88	*	*	*	*	*	*	*	<0.05	19	289	<0.05	2
44	300	02/06/89	16.9	9.4	<1	<1	*	*	*	<0.05	12	286	<0.05	2
44	300	05/09/89	*	*	*	*	*	*	*	<0.05	14	304	<0.05	<2
44	300	08/08/89	*	*	*	*	*	*	*	<0.05	12	309	<0.05	<2
44	300	02/20/90	*	*	*	*	*	*	*	<0.05	12	263	<0.05	2
44	300	05/21/90	*	*	*	*	*	*	*	<0.05	<10	292	<0.05	<2
44	300	08/13/90	<1.0	<1.0	*	*	*	*	*	0.67	11.9	319	<.05	<2
44	300	01/28/91	*	*	*	*	*	*	*	<.05	14	272	<.05	<2
44	300	05/06/91	*	*	*	*	*	*	*	<.05	14	315	<.05	<2
44	300	08/12/91	*	*	*	*	*	*	*	<.05	13	295	<.05	<2

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
45	*	10/23/85	1.1	4.7	*	*	*	*	*	*	*	*	*	*
45	*	11/11/87	1.0	3.8	*	*	*	*	*	0.38	10	217	<0.05	*
45	*	06/27/88	<1	4.0	*	*	*	*	*	0.34	70	267	<0.05	14
45	*	05/09/89	<1	3.6	*	*	*	*	*	0.25	87	252	<0.05	18
45	*	02/26/90	1.1	4.2	*	*	*	*	*	0.34	94	335	<0.05	17
45	*	05/21/90	<1	4.8	*	*	*	*	*	0.29	130	265	<0.05	20
45	*	01/28/91	<1	5.9	*	*	*	*	*	0.30	99	259	<.05	18
45	*	05/06/91	<1	3.8	*	*	*	*	*	0.32	81	266	<.05	14

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
46	*	10/23/85	<1	3.6	*	*	*	*	*	*	*	*	*	*

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
47	*	04/10/87	*	*	*	*	*	*	*	*	*	*	<0.05	*
47	*	05/05/87	1.5	1.5	0.3	<1	*	*	*	<0.05	8	343	<0.05	*

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
48	305	04/10/87	*	*	*	*	*	*	*	*	*	*	<0.05	*
48	305	05/05/87	2.8	2.5	0.6	1.1	*	*	*	5.00	30	477	<0.05	*
48	305	07/05/88	4.4	3.4	*	*	*	*	*	1.56	34	493	<0.05	13
48	305	05/09/89	4.1	4.7	*	*	*	*	*	0.68	29	369	<0.05	12
48	305	02/26/90	*	*	*	*	*	*	*	3.10	24	380	<0.05	11
48	305	05/21/90	1.6	2.0	*	*	*	*	*	2.80	25	384	<0.05	8
48	305	01/28/91	*	*	*	*	*	*	*	0.64	16	314	<.05	4
48	305	05/06/91	3.3	3.2	*	*	*	*	*	0.40	16	335	<.05	<2

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
49	100	11/09/87	7.3	4.0	0.5	1.0	*	*	*	1.50	23	939	<0.05	*
49	100	03/14/88	*	*	*	*	*	*	*	1.93	31	841	<0.05	236
49	100	07/05/88	*	*	*	*	*	*	*	1.52	25	1152	<0.05	250
49	100	11/07/88	9.8	4.3	0.3	-0.1	*	*	*	1.40	23	1012	<0.05	280
49	100	02/06/89	*	*	*	*	*	*	*	1.90	16	859	<0.05	258
49	100	05/09/89	*	*	*	*	*	*	*	1.60	21	969	<0.05	285
49	100	08/08/89	8.8	4.5	0.4	1.0	0.0	0.0	*	1.20	21	920	<0.05	285
49	100	02/26/90	*	*	*	*	*	*	*	1.60	21	828	<0.05	297
49	100	05/21/90	*	*	*	*	*	*	*	1.20	25	770	<0.05	225
49	100	08/13/90	5.8	2.9	0.3	0.5	*	*	*	1.20	20.8	709	<.05	198
49	100	05/06/91	*	*	*	*	*	*	*	1.20	25	641	<.05	184
49	100	08/12/91	6.9	2.1	0.3	<.1	*	*	*	0.90	25	676	<.05	182

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
50	300	11/11/87	20.8	24.3	8.7	1.1	0.7	•	•	0.39	14	301	<0.05	•
50	300	06/27/88	25.2	18.0	8.2	1.2	•	•	•	0.40	17	333	<0.05	4
50	300	11/07/88	49.7	22.7	6.2	0.6	0.2	5.2	7.2	•	•	•	•	•
50	300	02/07/89	4.1	3.8	•	•	•	•	•	•	•	•	•	•
50	300	05/01/89	29.5	17.8	7.1	1.1	•	•	•	0.52	18	302	<0.05	7
50	300	05/01/89	<1	1.6	•	•	•	•	•	•	•	•	•	•
50	300	08/08/89	28.6	18.0	7.1	0.2	0.5	3.5	0.3	•	•	•	•	•
50	300	02/26/90	18.2	12.1	8.9	0.4	•	•	•	0.39	11	263	<0.05	5
50	300	05/21/90	20.3	11.4	5.7	0.6	•	•	•	1.40	19	320	<0.05	24
50	300	01/28/91	24.3	11.8	7.3	1.1	•	•	•	1.20	16	302	<.05	20
50	300	05/06/91	21.0	12.8	7.0	0.9	•	•	•	0.93	16	317	<.05	13
50	300	08/12/91	23.2	15.6	7.5	1.8	<.1	0.2	<.1	•	•	•	•	•

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
51	425	11/11/87	15.1	7.4	2.4	0.8	1.5	•	•	0.15	18	266	<0.05	•
51	425	06/27/88	13.2	10.7	4.7	<1	•	•	•	<0.05	28	324	<0.05	4
51	425	11/07/88	28.0	14.5	3.7	<0.1	0.9	3.0	8.5	•	•	•	•	•
51	425	05/01/89	11.5	7.7	3.0	0.3	•	•	•	0.10	24	290	<0.05	5
51	425	08/08/89	21.5	11.8	5.7	0.7	•	6.1	0.6	•	•	•	•	•
51	425	02/26/90	13.6	7.7	5.3	0.5	•	•	•	0.12	28	271	<0.05	5
51	425	05/21/90	12.1	6.9	2.5	0.4	•	•	•	0.12	22	248	<0.05	5
51	425	08/13/90	8.4	6.4	4.1	1.1	0.7	2.4	0.3	•	•	•	•	•
51	425	01/28/91	11.1	7.2	3.8	0.6	•	•	•	0.13	17	263	<.05	10
51	425	05/06/91	11.2	7.2	4.3	0.7	•	•	•	0.13	17	285	<.05	7
51	425	08/12/91	18.5	10.5	5.0	0.7	0.4	0.5	<.1	•	•	•	•	•

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	mg/L	mg/L	mg/L	mg/L	mg/L
52														

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
53														

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
54	85	06/01/88	*	*	*	*	*	*	*	4.80	39	349	<0.05	7

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	mg/L	mg/L	mg/L	mg/L	mg/L
55	700	07/05/88	2.3	3.0	*	*	*	*	*	<0.05	25	382	<0.05	2
55	700	05/09/89	1.3	<1	*	*	*	*	*	<0.05	21	402	<0.05	3
55	700	05/21/90	<1	1.9	*	*	*	*	*	<0.05	21	376	<0.05	2
55	700	05/06/91	1.5	2.0	*	*	*	*	*	<.05	18	403	<.05	<2

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	pCi/L	mg/L	mg/L	mg/L	mg/L	mg/L
56	230	11/07/88	3.4	2.3	*	*	*	*	*	1.20	19	498	<0.05	70

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	mg/L	mg/L	mg/L	mg/L	mg/L
57	230	11/07/88	3.5	1.7	•	•	•	•	•	1.80	17	548	<0.05	67

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	mg/L	mg/L	mg/L	mg/L	mg/L
58	400	02/14/89	2.8	3.1	*	*	*	*	*	*	*	*	*	*

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	mg/L	mg/L	mg/L	mg/L	mg/L
59	120	01/30/89	<1	1.6	•	•		•	•	7.00	47	326	<0.05	20

WS WELL DATA

WELL	DEPTH	DATE	ALPHA	BETA	RA-226	RA-228	URANUM	TH-230	TH-232	NITRAT	SULFAT	T.D.S.	LITH	CL
#	ft.		pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	pCI/L	mg/L	mg/L	mg/L	mg/L	mg/L
60	325	08/13/90	*	*	*	*	*	*	*	<0.05	22.5	360	<.05	<2
60	325	08/12/91	*	*	*	*	*	*	*	<.05	25	353	<.05	<2