

Attachment No. 9
Miscellaneous Documents



RESOURCE MANAGEMENT AGENCY

5961 SOUTH MOONEY BLVD
VISALIA, CA 93277
PHONE (559)624-7000
FAX (559) 730-2653

Michael C. Spata	Planning
Mike Bond	Public Works
Roger Hunt	Administration

JAKE RAPER JR., AICP, DIRECTOR

MICHAEL C. SPATA, ASSOCIATE DIRECTOR

July 16, 2014

Sierra Chief Quality Western Products
Att: Mr. Tom Cairns
P.O. Box 44009
Lemon Cove, CA 93244

Dear Mr. Cairns:

This responds to public comments made on July 8, 2014, during the regular meeting of the Tulare County Board of Supervisors regarding operations at the Stillwell Mine. You were designated the point of contact at that meeting. Please note that Tulare County continues to be concerned about this matter affecting the Stillwell Mine and neighboring residents, and as such, is prepared to take action as outlined below.

Specifically, after reviewing the matter as a whole (including the attached transcript of the public comments), the Resource Management Agency (RMA) intends to initiate the following steps:

- (1) Retain an engineering firm to conduct a peer review of the EMKO Hydrogeologic Evaluation of Current Groundwater Conditions prepared on behalf of CMEX. Once completed, a copy of the peer review will be provided to the applicant, applicant's counsel, and all other interested parties.
- (2) Contact the owners of the homes with the shallow wells along the Stillwell property boundary and then coordinate how bottled water can be delivered as soon as possible to these homes on an interim basis while another solution, if feasible, can be identified. Please note that this will only be a temporary measure until this matter is resolved through informal negotiation among the parties or through formal decision by Tulare County.
- (3) After the peer review is completed and circulated to all concerned, notice a public hearing before the Planning Commission to consider various options, including, but not limited to, modification of conditions of approval, revocation of the permit; or no action taken. In this way, due process will be provided to all concerned who will be given the opportunity to present evidence in support of, or in opposition to, any position taken during the public hearing.
- (4) Continue to explore, if feasible, whether the matter can be resolved informally (a) with the homeowners along the Stillwell boundary and (b) with the residents who do not appear to be having a water problem at this time.

For background, attached are various documents indicating that considerable effort has been made to try to resolve this matter informally. Such documents include Site Maps; RMA Memorandum and

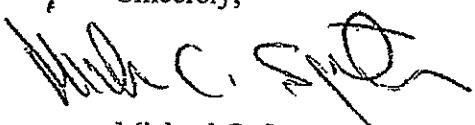
EMKO Hydrogeologic Evaluation for CMEX; Correspondence and Proposed Well Agreement; and the Board of Supervisors Transcript. On July 9, 2014, well data were provided to Mr. Robert Morton through the Tulare County Administrative Office.

Please note that we continue to encourage that this matter be resolved informally; however, if this matter cannot be resolved informally, then RMA intends to insure that all parties are given due process at a noticed public hearing during which time the opportunity to present evidence will be given to all concerned.

As part of this future hearing, RMA will provide a staff report regarding this matter. Prior to the hearing, a copy of the report will be sent to all concerned.

If you wish to discuss this matter, please do not hesitate to contact me at (559) 624-7004 or at MSpata@co.tulare.ca.us. Thank you for your courtesy and consideration.

Sincerely,



Michael C. Spata
Associate Director

cc: Tulare County Board of Supervisors
Tulare County Administrative Officer
Tulare County Counsel
Patrick Mitchell, Mitchell Chadwick
Pete Lo Castro, CMEX
Robert and Louise Morton
Maria and Elias Rodriguez
Martin Rodriguez
Joshua Packard
Orville Cloud
George Claussen
Dick Polly
Frank Callahan

Attachment A (Site Maps)

Attachment B (RMA Memo and EMKO Hydrogeologic Evaluation)

Attachment C (Correspondence and Proposed Well Agreement)

Attachment D (Board of Supervisors Transcript)



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Mike Bond Public Works
Roger Hunt Administration

MICHAEL C. SPATA, DIRECTOR

To: Interested Parties
From: Michael C. Spata, Director
Subject: Notice of Additional Time for Comments
Date: October 15, 2014

Please take notice that there will be an additional period of time to provide further information to the Peer Review Report and Addendum regarding the CMEX Report affecting the Stillwell Mine in the Lemon Cove area of Tulare County.

Accordingly, the deadline to provide additional information to the Resource Management Agency (RMA) is Friday, October 31, 2014 at noon.

The reason for this time extension is that the consultants for CEMEX would like to provide additional information as indicated in the attached email.

As such, the opportunity to provide additional information is open to all interested parties.

At this time, it is RMA's intention to notice the Planning Commission's public hearing affecting this matter to a date and time certain in November 2014.

All of you will be given written notice of the Planning Commission's public hearing at least 10-days in advance.

In addition, RMA has indicated that CEMEX is required to fill the "V" ditch with water and to keep it filled.

In the meantime, if any interested party needs more bottled water, please contact Eric Coyne, Economic Development Coordinator, or Kyria Fierros, Staff Services Analyst at (559) 624-7000, and they will promptly address the specific request for additional bottled water.

Finally, if the parties wish to meet to try to resolve this matter, then RMA is willing to hold the necessary meetings to facilitate a settlement of this dispute.

Thank you for your courtesy and consideration.



RESOURCE MANAGEMENT AGENCY

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PHONE (559) 624-7000
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Michael Bond Planning
Roger Hunt Public Works
 Administration

MICHAEL C. SPATA, DIRECTOR

By Email and Overnight Mail

October 13, 2014

Cemex Construction Materials Pacific, LLC
5180 Golden State Foothill Parkway
El Dorado Hills, CA 95762

Att: Ronald Wilson

Subject: Proposed Interim Management Plan Applicable to PMR No. 98-003 (Stillwell Mine)

Mr. Wilson:

On behalf of the Tulare County Resource Management Agency (RMA), this responds to the proposed Interim Management Plan (IMP) -- applicable to Surface Mining Permit (PMR) No. 98-003 -- submitted on August 15, 2014 on behalf of CMEX, the operator of the Stillwell Mine located at 24325 Lomita's Road, Lemon Cove, California.

As indicated below, there are a number of deficiencies for which the proposed IMP must be rejected. The grounds for rejection or incompleteness are identified as follows:

1. Failure to Submit Application and Fees

The proposed IMP was not submitted pursuant to RMA's application for an interim management plan, nor were the application fees of \$1510.00 submitted in connection with the proposed IMP by the operator. Accordingly, RMA cannot conclude that the application is complete until a completed application and fees are submitted to RMA. Enclosed is a copy of the application.

2. Evidence of Idleness Inadequately Submitted

Pursuant to Public Resources Code Section 2770, subdivision (h)(1), "*Within 90 days of a surface mining operation becoming idle, as defined in Section 2727.1, the operator shall submit to the lead agency for review and approval, an interim management plan.*"

As indicated in Sections 3.1 and 3.2 of the proposed IMP, the operator claims that the Stillwell Quarry became "idle" as of May 17, 2013 using the definition contained in Public Resources Code Section 2727.1. Based upon this stated idle date, it appears that the 90-day period would have expired on August 15, 2013.

Pursuant to Public Resources Code Section 2770, subdivision (h)(6), "*Unless review of an interim management plan is pending before the lead agency, or an appeal is pending before the lead agency's governing body, a surface mining operation that remains idle for over one year after becoming idle as defined in Section 2727.1 without obtaining approval of an interim management plan shall be considered*

abandoned and the operator shall commence and complete reclamation in accordance with the approved reclamation plan."

According to Public Resources Code Section 2727.1, the term "*'idle' means that an operator of a surface mining operation has curtailed production at the surface mining operation, with the intent to resume the surface mining operation at a future date, for a period of one year or more by more than 90 percent of its maximum annual mineral production within any of the last five years during which an interim management plan has not been approved.*"

Applied here, the operator claims the mine became idle as of May 17, 2013 without submitting supporting data. The proposed IMP in Section 3.1 appears to only reference a 2006 annual production value and does not provide evidence of other annual production data. In addition, the year 2006 appears to be outside the period recognized in the criteria as defined in Public Resources Code Section 2727.1.

Therefore, assuming May 17, 2013 is the effective date the mine became idle, then evidence needs to be provided demonstrating that from the period from May 17, 2012 to May 17, 2013, the mine did not exceed 10% of the production for the five preceding annual periods. In support of the claim of idleness, the Mining Operation Annual Reports -- as apparently submitted by the operator to the California Department of Conservation for the years 2008, 2009, 2010, and 2012 -- should be provided with a completed application to RMA.

Nonetheless, RMA's peer review consultant obtained copies of Annual Reports for 2006 through 2013 apparently submitted by the operator of the mine to the Department of Conservation's Office of Mine Reclamation.

After reviewing these Annual Reports, it does not appear that the mine meets the criteria of producing 10% or less for one year or more, as required by Public Resources Code 2727.1, and as claimed by the operator in various sections of the proposed IMP.

For example, in Section 3.1 of the IMP, the operator states that "*In 2006, the production reported to the California Department of Conservation as part of the site's Mining Operations Annual Report was 849,000 tons. As of May 17, 2013, Stillwell Quarry will not exceed 10 percent of its reported production in 2006.*"

However, as shown in the table below, production in 2006 was only 9,584 tons and not 849,000 tons. Apparently, the highest production in the past five years occurred in 2010 and 2011 with 571,300 tons produced during these two years. To qualify as having production reduced to 10% or less, production for the last year would appear to have been 57,300 tons or less. According to the 2013 Annual Report, production was 152,687 tons, and thus, production during 2013 would not show a one year reduction necessary to qualify as "idle."

Report Year	Reported Production (tons)
2006	9,584
2007	0
2008	53,744
2009	256,400
2010	571,300
2011	571,300
2012	638
2013	152,687

Thus, after considering the above information, please respond with a completed application by providing the evidence necessary to support the claim of idleness.

3. Conditions of Approval Inadequately Addressed

Public Resources Code Section 2770, subdivision (h)(1), provides, in part, that "*the interim management plan shall provide measures the operator will implement to maintain the site in compliance with this chapter [Surface Mining Reclamation Act of 1975], including, but not limited to, all permit conditions.*"

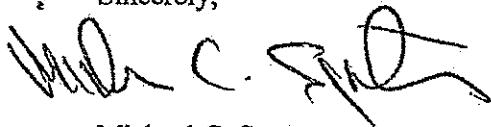
After review of the proposed IMP, the conditions of approval associated with PMR 98-003 do not appear to be addressed adequately, particularly condition numbers 46 through 55, as having a primary relationship to the conditions of groundwater applicable to neighboring wells. The operator should take measures that are necessary to avoid causing groundwater impacts to the neighboring wells. Thus, in accordance with the above-stated code section, the operator shall identify measures to maintain the site in compliance with all permit conditions.

Additionally, in connection with PMR No. 98-003, financial assurances should address the reasonable costs to ensure that the water quality, recharge and storage of groundwater that is accessed by others is not diminished or impaired.

4. Conclusion

Based on the above discussion, the proposed IMP is deficient and the purported application is incomplete. Accordingly, pursuant to Public Resources Code Section 2770, subdivision (h)(4), please respond to this letter within 30 days by submitting a completed application (including the required fees) and by addressing the deficiencies described herein.

Sincerely,



Michael C. Spata
Director

Enclosure

Patrick Mitchell, Mitchell Chadwick
Interested Parties
Tulare County Counsel



**MITCHELL
CHADWICK**

Patrick G. Mitchell
pmitchell@mitchellchadwick.com
916-462-8887
916-788-0290 Fax

November 11, 2014

VIA E-MAIL

Michael Spata
Director
Tulare County Resource Management Agency
5961 South Mooney Blvd.
Visalia, CA 93277

Re: Proposed Interim Management Plan for PMR No. 98-003 (Stillwell Mine)

Dear Michael:

As you know, I represent Cemex Construction Materials Pacific, LLC (“Cemex”), operator of the Stillwell Mine Project (“Stillwell Mine”) located in Tulare County (“County”). This letter responds to your October 13, 2014 letter regarding Cemex’s application for an Interim Management Plan (“IMP”) for the Stillwell Mine.

Approval of an IMP is required for any California surface mining operation which intends to continue operating but has, during the preceding twelve months, curtailed its production by more than 90% of its one-year maximum annual production for the last five years.¹ Cemex mistakenly relied on processing data, rather than production data in its IMP filing. The annual production data supplied by the County of 152,687 tons for 2013 is correct for the Stillwell Mine, and Cemex apologizes for this oversight.

Since Cemex did not fall below 10% of its one-year maximum annual production (which your letter correctly noted occurred in both 2010 and 2011, when production was 571,300 tons) in 2013, Cemex’s application for an IMP based on 2013 production was made in error and Cemex hereby withdraws that application.

¹ Cal. Pub. Res. Code Section 2727.1

November 11, 2014
Page 2

If the production at the Stillwell Mine falls below 10% of the one-year maximum annual production in 2014 (which maximum would still be the 571,300 tons produced in 2010 and 2011), Cemex will timely submit an application for an IMP.

Best regards,

MITCHELL CHADWICK LLP

PM for Patrick G. Mitchell

cc: Aaron Bock, Tulare County RMA
Chuck Przybylski, Tulare County RMA
Ron Wilson, Cemex
Pete Locastro, Cemex
Gordon Brown, Cemex
Andrew White, Benchmark Resources
Allison Reynolds, Mitchell Chadwick

EMKO Environmental, Inc.

551 Lakecrest Dr.
El Dorado Hills, CA 95762-3772
(916)939-0133
akopania@sbcglobal.net

September 17, 2014

Robert S. Morton
33511 Sierra Drive
Lemon Cove, California 93244

Subject: Well Monitoring Data

Dear Mr. Morton:

Enclosed with this letter is a chart of the water level data from your well collected with the datalogger that was installed on August 28, 2014. The chart, typically referred to as a hydrograph, shows the water level in your well plotted relative to mean sea level, from August 28, 2014 to September 16, 2014. Also shown in the hydrograph is the elevation of the top of the casing and the bottom of the well. A complete print out of the water level data is also enclosed with this letter.

As we discussed yesterday, we anticipate downloading the data again in approximately one month. We appreciate your cooperation in allowing us to monitor the water levels in your well.

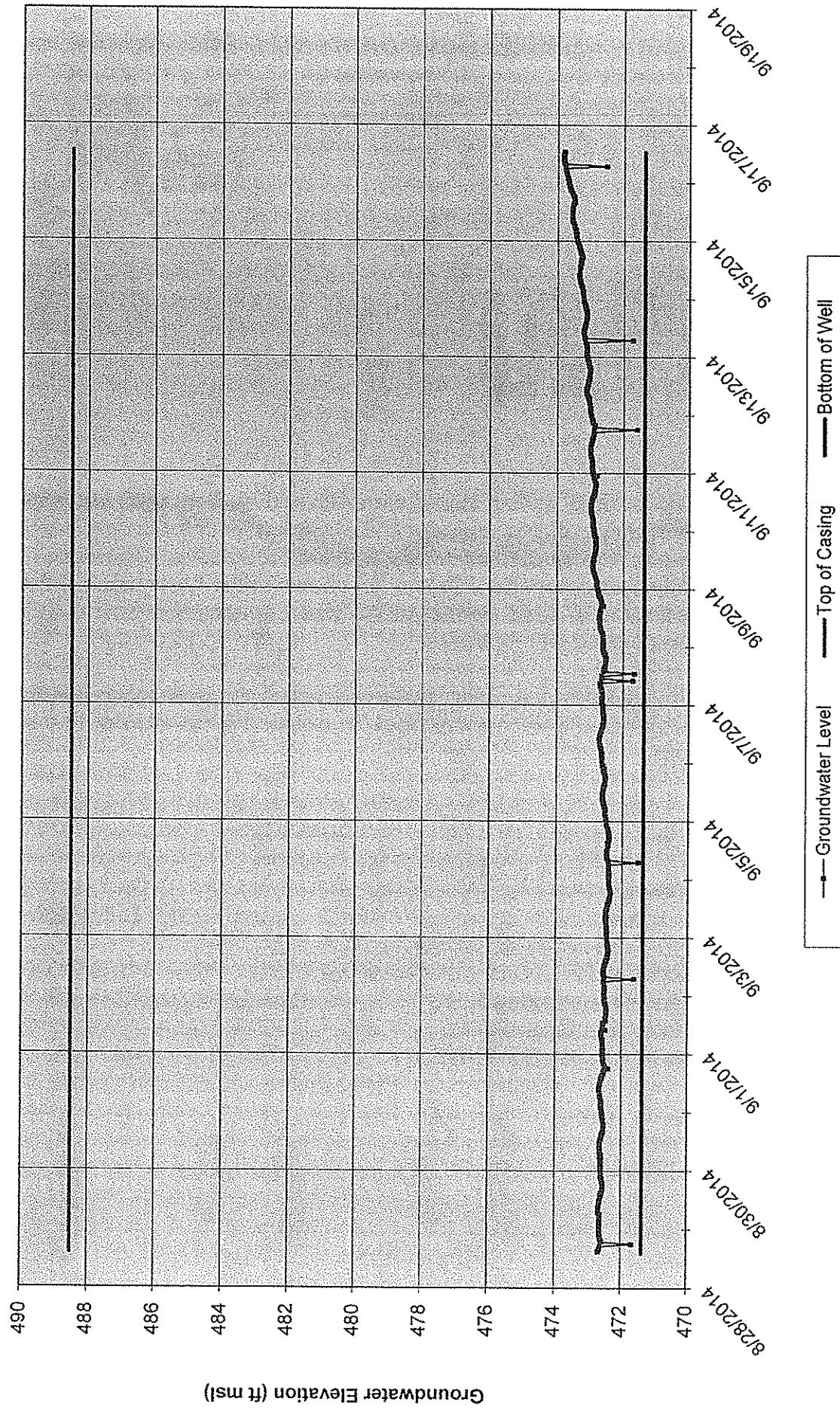
Sincerely,

EMKO Environmental, Inc.

Dr. Andrew A. Kopania, R.G., C.H.
President and Principal Hydrogeologist
California Registered Geologist #4711
California Certified Hydrogeologist #HG31

Cc: Tulare County RMA
CEMEX
Mitchell Chadwick

Morton Well



Morton Well
33511 Sierra Drive

Well Details

Total Depth 17.14 feet below top of wellhead
Elevation 488.5 feet above mean sea level at top of wellhead
Transducer Elevation 471.36 feet above mean sea level

Datalogger Details

Serial_number:
1055463
Project ID:
CEMEX Stillwell
Location:
Morton
LEVEL
UNIT: ft
Offset: 0.000000 ft
Altitude: 490.000000 ft
Density: 1.000000 kg/L
TEMPERATURE
UNIT: Deg C

Date/Time	Feet of Water Above Transducer	Water Level Elevation (feet above mean sea level)	TEMPERATURE
8/28/14 15:00	1.3092	472.67	19.653
8/28/14 16:00	1.2837	472.64	19.644
8/28/14 17:00	1.2627	472.62	19.642
8/28/14 18:00	0.3114	471.67	19.644
8/28/14 19:00	1.224	472.58	19.624
8/28/14 20:00	1.2481	472.61	19.629
8/28/14 21:00	1.2681	472.63	19.631
8/28/14 22:00	1.2798	472.64	19.632
8/28/14 23:00	1.2849	472.64	19.635
8/29/14 0:00	1.2914	472.65	19.637
8/29/14 1:00	1.2768	472.64	19.638
8/29/14 2:00	1.2742	472.63	19.64
8/29/14 3:00	1.2746	472.63	19.642
8/29/14 4:00	1.2674	472.63	19.643
8/29/14 5:00	1.2682	472.63	19.644
8/29/14 6:00	1.2721	472.63	19.645
8/29/14 7:00	1.3083	472.67	19.646
8/29/14 8:00	1.3134	472.67	19.648
8/29/14 9:00	1.3122	472.67	19.648
8/29/14 10:00	1.301	472.66	19.649
8/29/14 11:00	1.2828	472.64	19.65
8/29/14 12:00	1.2771	472.64	19.651
8/29/14 13:00	1.2586	472.62	19.652
8/29/14 14:00	1.243	472.60	19.653
8/29/14 15:00	1.2229	472.58	19.654
8/29/14 16:00	1.2012	472.56	19.654
8/29/14 17:00	1.1905	472.55	19.656
8/29/14 18:00	1.1815	472.54	19.658

8/29/14 19:00	1.1877	472.55	19.658
8/29/14 20:00	1.2082	472.57	19.66
8/29/14 21:00	1.221	472.58	19.66
8/29/14 22:00	1.2332	472.59	19.661
8/29/14 23:00	1.2391	472.60	19.662
8/30/14 0:00	1.2364	472.60	19.663
8/30/14 1:00	1.2468	472.61	19.664
8/30/14 2:00	1.2543	472.61	19.664
8/30/14 3:00	1.2428	472.60	19.665
8/30/14 4:00	1.2478	472.61	19.667
8/30/14 5:00	1.2359	472.60	19.667
8/30/14 6:00	1.2686	472.63	19.668
8/30/14 7:00	1.2488	472.61	19.656
8/30/14 8:00	1.2764	472.64	19.659
8/30/14 9:00	1.2739	472.63	19.661
8/30/14 10:00	1.2874	472.65	19.664
8/30/14 11:00	1.2816	472.64	19.665
8/30/14 12:00	1.2767	472.64	19.667
8/30/14 13:00	1.2582	472.62	19.669
8/30/14 14:00	1.2349	472.59	19.671
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8/30/14 18:00	1.171	472.53	19.675
8/30/14 19:00	1.168	472.53	19.676
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8/30/14 22:00	1.2005	472.56	19.678
8/30/14 23:00	1.2048	472.56	19.68
8/31/14 0:00	1.2188	472.58	19.681
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8/31/14 2:00	1.2406	472.60	19.683
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8/31/14 8:00	1.2918	472.65	19.689
8/31/14 9:00	1.3043	472.66	19.69
8/31/14 10:00	1.3102	472.67	19.69
8/31/14 11:00	1.3018	472.66	19.691
8/31/14 12:00	1.2866	472.65	19.692
8/31/14 13:00	1.2612	472.62	19.693
8/31/14 14:00	1.2459	472.61	19.693
8/31/14 15:00	1.2151	472.58	19.695
8/31/14 16:00	1.1871	472.55	19.696
8/31/14 17:00	1.1622	472.52	19.696
8/31/14 18:00	1.0324	472.39	19.687
8/31/14 19:00	1.1356	472.50	19.687
8/31/14 20:00	1.1593	472.52	19.69
8/31/14 21:00	1.1783	472.54	19.693
8/31/14 22:00	1.1862	472.55	19.693
8/31/14 23:00	1.2005	472.56	19.696
9/1/14 0:00	1.2075	472.57	19.698
9/1/14 1:00	1.2027	472.56	19.699

9/1/14 2:00	1.2076	472.57	19.7
9/1/14 3:00	1.1999	472.56	19.701
9/1/14 4:00	1.2047	472.56	19.702
9/1/14 5:00	1.2073	472.57	19.703
9/1/14 6:00	1.2126	472.57	19.704
9/1/14 7:00	1.2337	472.59	19.705
9/1/14 8:00	1.2439	472.60	19.705
9/1/14 9:00	1.2439	472.60	19.707
9/1/14 10:00	1.1349	472.49	19.693
9/1/14 11:00	1.2089	472.57	19.696
9/1/14 12:00	1.1982	472.56	19.699
9/1/14 13:00	1.1842	472.54	19.702
9/1/14 14:00	1.1187	472.48	19.688
9/1/14 15:00	1.1242	472.48	19.692
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9/1/14 17:00	1.1056	472.47	19.701
9/1/14 18:00	1.1	472.46	19.704
9/1/14 19:00	1.1018	472.46	19.706
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9/2/14 4:00	1.1604	472.52	19.721
9/2/14 5:00	1.1647	472.52	19.721
9/2/14 6:00	1.1813	472.54	19.723
9/2/14 7:00	0.2696	471.63	19.724
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9/2/14 11:00	1.1873	472.55	19.717
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9/2/14 16:00	1.078	472.44	19.726
9/2/14 17:00	1.06	472.42	19.727
9/2/14 18:00	1.0536	472.41	19.729
9/2/14 19:00	1.0496	472.41	19.73
9/2/14 20:00	1.0633	472.42	19.731
9/2/14 21:00	1.0784	472.44	19.732
9/2/14 22:00	1.0822	472.44	19.734
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9/3/14 8:00	1.1472	472.51	19.744

9/3/14 9:00	1.1095	472.47	19.732
9/3/14 10:00	1.1303	472.49	19.735
9/3/14 11:00	1.1235	472.48	19.738
9/3/14 12:00	1.1017	472.46	19.74
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9/3/14 22:00	1.0344	472.39	19.753
9/3/14 23:00	1.032	472.39	19.754
9/4/14 0:00	1.0344	472.39	19.755
9/4/14 1:00	1.0441	472.40	19.756
9/4/14 2:00	1.0439	472.40	19.757
9/4/14 3:00	1.04	472.40	19.758
9/4/14 4:00	1.0499	472.41	19.759
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9/4/14 9:00	1.103	472.46	19.751
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9/4/14 11:00	1.109	472.47	19.757
9/4/14 12:00	1.102	472.46	19.759
9/4/14 13:00	1.091	472.45	19.76
9/4/14 14:00	1.0792	472.44	19.763
9/4/14 15:00	1.0694	472.43	19.764
9/4/14 16:00	1.052	472.41	19.765
9/4/14 17:00	1.0382	472.40	19.766
9/4/14 18:00	1.0344	472.39	19.767
9/4/14 19:00	1.0425	472.40	19.769
9/4/14 20:00	1.064	472.42	19.77
9/4/14 21:00	1.085	472.45	19.771
9/4/14 22:00	1.1106	472.47	19.772
9/4/14 23:00	1.1216	472.48	19.772
9/5/14 0:00	1.1261	472.49	19.774
9/5/14 1:00	1.1411	472.50	19.774
9/5/14 2:00	1.1511	472.51	19.777
9/5/14 3:00	1.1641	472.52	19.777
9/5/14 4:00	1.1669	472.53	19.777
9/5/14 5:00	1.1515	472.51	19.766
9/5/14 6:00	1.1853	472.55	19.768
9/5/14 7:00	1.2089	472.57	19.772
9/5/14 8:00	1.2261	472.59	19.773
9/5/14 9:00	1.2435	472.60	19.776
9/5/14 10:00	1.2582	472.62	19.778
9/5/14 11:00	1.2513	472.61	19.779
9/5/14 12:00	1.2373	472.60	19.78
9/5/14 13:00	1.226	472.59	19.782
9/5/14 14:00	1.2091	472.57	19.783
9/5/14 15:00	1.1908	472.55	19.784

9/5/14 16:00	1.1765	472.54	19.785
9/5/14 17:00	1.1636	472.52	19.786
9/5/14 18:00	1.1573	472.52	19.786
9/5/14 19:00	1.1663	472.53	19.788
9/5/14 20:00	1.1964	472.56	19.789
9/5/14 21:00	1.2245	472.58	19.79
9/5/14 22:00	1.1988	472.56	19.777
9/5/14 23:00	1.2399	472.60	19.781
9/6/14 0:00	1.2653	472.63	19.784
9/6/14 1:00	1.2683	472.63	19.787
9/6/14 2:00	1.2729	472.63	19.788
9/6/14 3:00	1.2754	472.64	19.79
9/6/14 4:00	1.2764	472.64	19.792
9/6/14 5:00	1.289	472.65	19.793
9/6/14 6:00	1.303	472.66	19.794
9/6/14 7:00	1.3285	472.69	19.796
9/6/14 8:00	1.3452	472.71	19.796
9/6/14 9:00	1.3503	472.71	19.797
9/6/14 10:00	1.3575	472.72	19.799
9/6/14 11:00	1.3434	472.70	19.8
9/6/14 12:00	1.3282	472.69	19.8
9/6/14 13:00	1.3066	472.67	19.801
9/6/14 14:00	1.2901	472.65	19.803
9/6/14 15:00	1.2588	472.62	19.804
9/6/14 16:00	1.2395	472.60	19.804
9/6/14 17:00	1.23	472.59	19.806
9/6/14 18:00	1.2226	472.58	19.806
9/6/14 19:00	1.2156	472.58	19.808
9/6/14 20:00	1.2295	472.59	19.809
9/6/14 21:00	1.2482	472.61	19.809
9/6/14 22:00	1.2473	472.61	19.81
9/6/14 23:00	1.2456	472.61	19.81
9/7/14 0:00	1.26	472.62	19.812
9/7/14 1:00	1.275	472.64	19.814
9/7/14 2:00	1.2783	472.64	19.814
9/7/14 3:00	1.2749	472.63	19.814
9/7/14 4:00	1.2643	472.62	19.815
9/7/14 5:00	1.266	472.63	19.816
9/7/14 6:00	1.2844	472.64	19.817
9/7/14 7:00	1.3006	472.66	19.818
9/7/14 8:00	1.324	472.68	19.818
9/7/14 9:00	1.3303	472.69	19.82
9/7/14 10:00	0.3422	471.70	19.822
9/7/14 11:00	1.2882	472.65	19.807
9/7/14 12:00	1.2871	472.65	19.81
9/7/14 13:00	0.2964	471.66	19.82
9/7/14 14:00	1.2294	472.59	19.801
9/7/14 15:00	1.2053	472.57	19.806
9/7/14 16:00	1.1878	472.55	19.81
9/7/14 17:00	1.1756	472.54	19.812
9/7/14 18:00	1.1695	472.53	19.815
9/7/14 19:00	1.1598	472.52	19.818
9/7/14 20:00	1.1669	472.53	19.819
9/7/14 21:00	1.1942	472.55	19.821
9/7/14 22:00	1.2244	472.58	19.823

9/7/14 23:00	1.2473	472.61	19.824
9/8/14 0:00	1.247	472.61	19.825
9/8/14 1:00	1.2527	472.61	19.827
9/8/14 2:00	1.2658	472.63	19.828
9/8/14 3:00	1.2588	472.62	19.83
9/8/14 4:00	1.2594	472.62	19.831
9/8/14 5:00	1.2662	472.63	19.831
9/8/14 6:00	1.2751	472.64	19.831
9/8/14 7:00	1.3148	472.67	19.834
9/8/14 8:00	1.3341	472.69	19.834
9/8/14 9:00	1.3485	472.71	19.835
9/8/14 10:00	1.3527	472.71	19.836
9/8/14 11:00	1.3491	472.71	19.837
9/8/14 12:00	1.3689	472.73	19.839
9/8/14 13:00	1.3595	472.72	19.84
9/8/14 14:00	1.3495	472.71	19.841
9/8/14 15:00	1.3298	472.69	19.841
9/8/14 16:00	1.3211	472.68	19.842
9/8/14 17:00	1.2532	472.61	19.828
9/8/14 18:00	1.2986	472.66	19.832
9/8/14 19:00	1.301	472.66	19.835
9/8/14 20:00	1.3283	472.69	19.837
9/8/14 21:00	1.3638	472.72	19.84
9/8/14 22:00	1.3927	472.75	19.842
9/8/14 23:00	1.4055	472.77	19.844
9/9/14 0:00	1.4236	472.78	19.844
9/9/14 1:00	1.4383	472.80	19.845
9/9/14 2:00	1.4497	472.81	19.847
9/9/14 3:00	1.4546	472.81	19.849
9/9/14 4:00	1.4645	472.82	19.849
9/9/14 5:00	1.4839	472.84	19.851
9/9/14 6:00	1.5049	472.86	19.85
9/9/14 7:00	1.5392	472.90	19.853
9/9/14 8:00	1.5592	472.92	19.853
9/9/14 9:00	1.5641	472.92	19.855
9/9/14 10:00	1.5665	472.93	19.855
9/9/14 11:00	1.5657	472.93	19.856
9/9/14 12:00	1.5494	472.91	19.856
9/9/14 13:00	1.5393	472.90	19.858
9/9/14 14:00	1.5222	472.88	19.858
9/9/14 15:00	1.4999	472.86	19.859
9/9/14 16:00	1.4857	472.85	19.86
9/9/14 17:00	1.4802	472.84	19.862
9/9/14 18:00	1.4778	472.84	19.861
9/9/14 19:00	1.4746	472.83	19.863
9/9/14 20:00	1.4902	472.85	19.864
9/9/14 21:00	1.469	472.83	19.85
9/9/14 22:00	1.508	472.87	19.854
9/9/14 23:00	1.5283	472.89	19.858
9/10/14 0:00	1.5356	472.90	19.86
9/10/14 1:00	1.5511	472.91	19.862
9/10/14 2:00	1.5583	472.92	19.863
9/10/14 3:00	1.5604	472.92	19.865
9/10/14 4:00	1.562	472.92	19.866
9/10/14 5:00	1.5691	472.93	19.867

9/10/14 6:00	1.5849	472.94	19.868
9/10/14 7:00	1.6053	472.97	19.87
9/10/14 8:00	1.6241	472.98	19.871
9/10/14 9:00	1.6289	472.99	19.871
9/10/14 10:00	1.637	473.00	19.873
9/10/14 11:00	1.6281	472.99	19.874
9/10/14 12:00	1.6103	472.97	19.875
9/10/14 13:00	1.595	472.96	19.876
9/10/14 14:00	1.5667	472.93	19.877
9/10/14 15:00	1.5378	472.90	19.878
9/10/14 16:00	1.5151	472.88	19.879
9/10/14 17:00	1.5055	472.87	19.879
9/10/14 18:00	1.4971	472.86	19.881
9/10/14 19:00	1.4726	472.83	19.884
9/10/14 20:00	1.4891	472.85	19.883
9/10/14 21:00	1.5144	472.87	19.884
9/10/14 22:00	1.5407	472.90	19.884
9/10/14 23:00	1.45	472.81	19.866
9/11/14 0:00	1.5685	472.93	19.871
9/11/14 1:00	1.5862	472.95	19.875
9/11/14 2:00	1.5918	472.95	19.88
9/11/14 3:00	1.5904	472.95	19.883
9/11/14 4:00	1.5891	472.95	19.886
9/11/14 5:00	1.5917	472.95	19.888
9/11/14 6:00	1.6097	472.97	19.889
9/11/14 7:00	1.635	473.00	19.891
9/11/14 8:00	1.6468	473.01	19.891
9/11/14 9:00	1.6363	473.00	19.892
9/11/14 10:00	1.6436	473.00	19.893
9/11/14 11:00	1.6448	473.00	19.893
9/11/14 12:00	1.6276	472.99	19.894
9/11/14 13:00	1.6083	472.97	19.895
9/11/14 14:00	1.5859	472.95	19.896
9/11/14 15:00	1.5629	472.92	19.897
9/11/14 16:00	1.5484	472.91	19.898
9/11/14 17:00	1.5424	472.90	19.898
9/11/14 18:00	0.2241	471.58	19.898
9/11/14 19:00	1.5299	472.89	19.885
9/11/14 20:00	1.516	472.88	19.873
9/11/14 21:00	1.5733	472.93	19.881
9/11/14 22:00	1.5956	472.96	19.886
9/11/14 23:00	1.6136	472.97	19.892
9/12/14 0:00	1.6343	472.99	19.897
9/12/14 1:00	1.6496	473.01	19.901
9/12/14 2:00	1.6546	473.01	19.903
9/12/14 3:00	1.6559	473.02	19.904
9/12/14 4:00	1.6678	473.03	19.906
9/12/14 5:00	1.6755	473.04	19.906
9/12/14 6:00	1.6889	473.05	19.907
9/12/14 7:00	1.7045	473.06	19.908
9/12/14 8:00	1.7321	473.09	19.909
9/12/14 9:00	1.7699	473.13	19.915
9/12/14 10:00	1.7756	473.14	19.912
9/12/14 11:00	1.7671	473.13	19.912
9/12/14 12:00	1.7477	473.11	19.914

9/12/14 13:00	1.7251	473.09	19.915
9/12/14 14:00	1.7064	473.07	19.916
9/12/14 15:00	1.6878	473.05	19.917
9/12/14 16:00	1.6765	473.04	19.917
9/12/14 17:00	1.6725	473.03	19.919
9/12/14 18:00	1.6585	473.02	19.92
9/12/14 19:00	1.659	473.02	19.921
9/12/14 20:00	1.677	473.04	19.922
9/12/14 21:00	1.6975	473.06	19.923
9/12/14 22:00	1.7176	473.08	19.924
9/12/14 23:00	1.7346	473.09	19.925
9/13/14 0:00	1.7496	473.11	19.927
9/13/14 1:00	1.7626	473.12	19.928
9/13/14 2:00	1.7677	473.13	19.928
9/13/14 3:00	1.7596	473.12	19.929
9/13/14 4:00	1.7596	473.12	19.93
9/13/14 5:00	1.778	473.14	19.93
9/13/14 6:00	1.7986	473.16	19.932
9/13/14 7:00	0.3698	471.73	19.938
9/13/14 8:00	1.8248	473.18	19.923
9/13/14 9:00	1.8386	473.20	19.927
9/13/14 10:00	1.8516	473.21	19.929
9/13/14 11:00	1.854	473.21	19.93
9/13/14 12:00	1.8328	473.19	19.932
9/13/14 13:00	1.82	473.18	19.933
9/13/14 14:00	1.8037	473.16	19.934
9/13/14 15:00	1.7825	473.14	19.936
9/13/14 16:00	1.7713	473.13	19.936
9/13/14 17:00	1.7652	473.13	19.938
9/13/14 18:00	1.7664	473.13	19.939
9/13/14 19:00	1.7711	473.13	19.94
9/13/14 20:00	1.7895	473.15	19.941
9/13/14 21:00	1.8115	473.17	19.942
9/13/14 22:00	1.8263	473.19	19.943
9/13/14 23:00	1.8461	473.21	19.945
9/14/14 0:00	1.871	473.23	19.946
9/14/14 1:00	1.8716	473.23	19.947
9/14/14 2:00	1.873	473.23	19.948
9/14/14 3:00	1.8814	473.24	19.948
9/14/14 4:00	1.8956	473.26	19.949
9/14/14 5:00	1.913	473.27	19.951
9/14/14 6:00	1.9307	473.29	19.952
9/14/14 7:00	1.9572	473.32	19.953
9/14/14 8:00	1.9794	473.34	19.954
9/14/14 9:00	1.9962	473.36	19.955
9/14/14 10:00	2.0013	473.36	19.956
9/14/14 11:00	1.9886	473.35	19.951
9/14/14 12:00	1.9874	473.35	19.953
9/14/14 13:00	1.9751	473.34	19.955
9/14/14 14:00	1.9621	473.32	19.956
9/14/14 15:00	1.9458	473.31	19.957
9/14/14 16:00	1.9388	473.30	19.958
9/14/14 17:00	1.8932	473.25	19.947
9/14/14 18:00	1.9231	473.28	19.951
9/14/14 19:00	1.9355	473.30	19.953

9/14/14 20:00	1.9594	473.32	19.956
9/14/14 21:00	1.9861	473.35	19.958
9/14/14 22:00	2.0099	473.37	19.96
9/14/14 23:00	2.028	473.39	19.961
9/15/14 0:00	2.0538	473.41	19.963
9/15/14 1:00	2.0696	473.43	19.964
9/15/14 2:00	2.0811	473.44	19.965
9/15/14 3:00	2.0917	473.45	19.967
9/15/14 4:00	2.1045	473.46	19.968
9/15/14 5:00	2.1174	473.48	19.969
9/15/14 6:00	2.1298	473.49	19.971
9/15/14 7:00	2.1633	473.52	19.972
9/15/14 8:00	2.1976	473.56	19.973
9/15/14 9:00	2.2129	473.57	19.975
9/15/14 10:00	2.2144	473.57	19.976
9/15/14 11:00	2.2176	473.58	19.977
9/15/14 12:00	2.2122	473.57	19.979
9/15/14 13:00	2.2039	473.56	19.98
9/15/14 14:00	2.196	473.56	19.98
9/15/14 15:00	2.1786	473.54	19.982
9/15/14 16:00	2.1489	473.51	19.973
9/15/14 17:00	2.1544	473.51	19.975
9/15/14 18:00	2.1567	473.52	19.977
9/15/14 19:00	2.1785	473.54	19.979
9/15/14 20:00	2.2071	473.57	19.98
9/15/14 21:00	2.2516	473.61	19.982
9/15/14 22:00	2.28	473.64	19.983
9/15/14 23:00	2.3027	473.66	19.985
9/16/14 0:00	2.3188	473.68	19.986
9/16/14 1:00	2.3305	473.69	19.987
9/16/14 2:00	2.3477	473.71	19.989
9/16/14 3:00	2.3614	473.72	19.99
9/16/14 4:00	2.3713	473.73	19.991
9/16/14 5:00	2.3916	473.75	19.993
9/16/14 6:00	2.418	473.78	19.994
9/16/14 7:00	1.1672	472.53	19.998
9/16/14 8:00	2.44	473.80	19.987
9/16/14 9:00	2.4533	473.81	19.989
9/16/14 10:00	2.4726	473.83	19.99
9/16/14 11:00	2.4686	473.83	19.991
9/16/14 12:00	2.4527	473.81	19.994
9/16/14 13:00	2.443	473.80	19.995

EMKO Environmental, Inc.

551 Lakecrest Dr.
El Dorado Hills, CA 95762-3772
(916)939-0133
akopania@sbcglobal.net

September 17, 2014

Elias and Maria Rodriguez
33513 Sierra Drive #A
Lemon Cove, California 93244

Subject: Well Monitoring Data

Dear Mr. and Mrs. Rodriguez:

Enclosed with this letter is a chart of the water level data from your well collected with the datalogger that was installed on August 28, 2014. The chart, typically referred to as a hydrograph, shows the water level in your well plotted relative to mean sea level, from August 28, 2014 to September 16, 2014. Also shown in the hydrograph is the elevation of the top of the casing and the bottom of the well. A complete print out of the water level data is also enclosed with this letter.

We anticipate downloading the data again in approximately one month. We appreciate your cooperation in allowing us to monitor the water levels in your well.

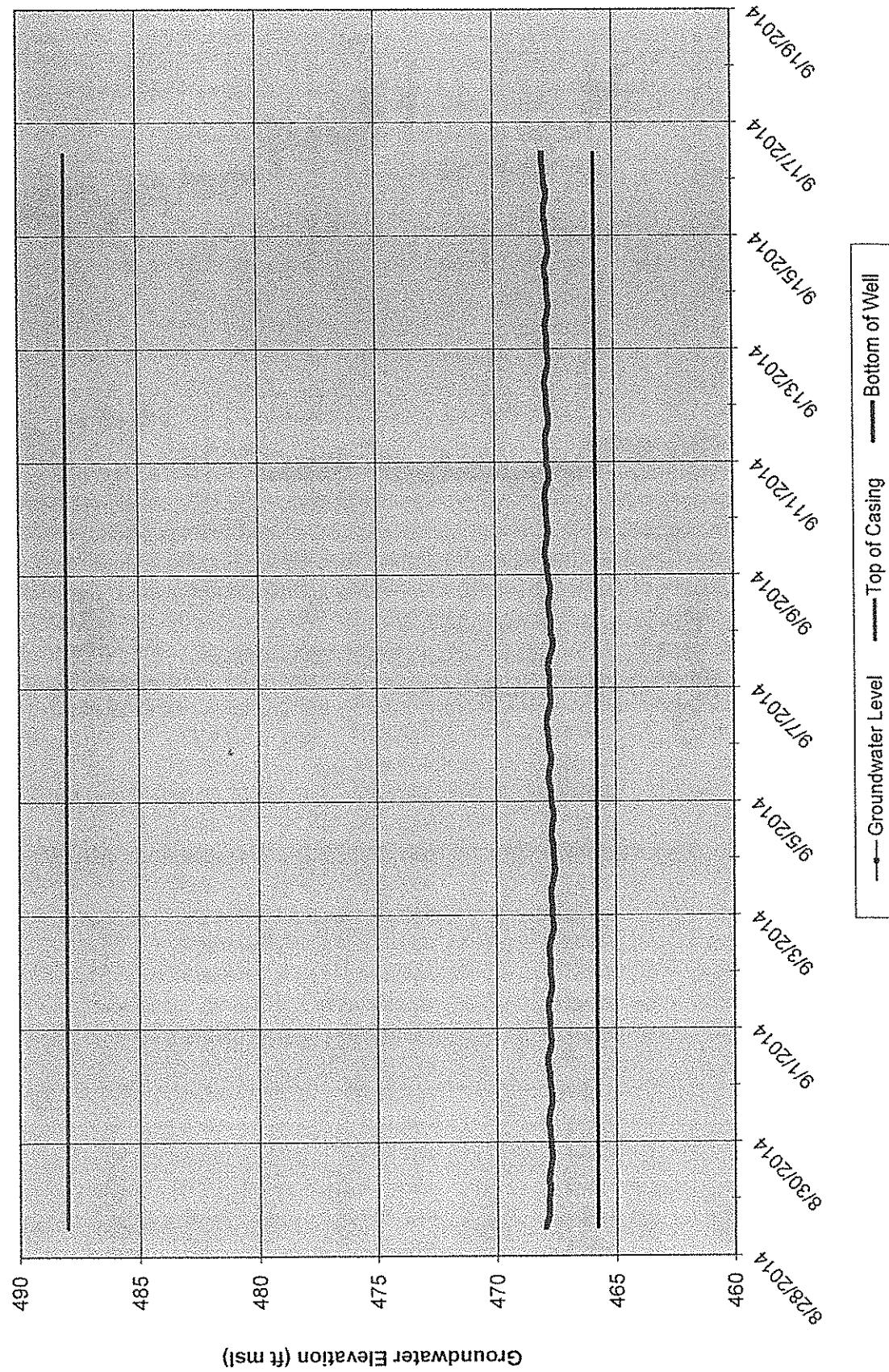
Sincerely,

EMKO Environmental, Inc.

Dr. Andrew A. Kopania, R.G., C.H.
President and Principal Hydrogeologist
California Registered Geologist #4711
California Certified Hydrogeologist #HG31

Cc: Tulare County RMA
CEMEX
Mitchell Chadwick

Rodriguez Well



Rodriguez Well
33513 Sierra Drive #A

Well Details

Total Depth	22.19 feet below top of casing
Elevation	488 feet above mean sea level at top of casing
Transducer Elevation	465.81 feet above mean sea level

Datalogger Details

Serial_number:
2038500
Project ID:
CEMEX Stillwell
Location:
Rodriguez
LEVEL
UNIT: ft
Offset: 0.000000 ft
TEMPERATURE
UNIT: _F

Date/Time	Feet of Water		TEMPERATURE
	Above Transducer	Elevation (feet above mean sea level)	
8/28/14 12:00	2.175	467.985	69.08
8/28/14 13:00	2.146	467.956	68.9
8/28/14 14:00	2.126	467.936	68.9
8/28/14 15:00	2.087	467.897	68.9
8/28/14 16:00	2.047	467.857	68.9
8/28/14 17:00	2.027	467.837	68.9
8/28/14 18:00	2.018	467.828	68.9
8/28/14 19:00	2.008	467.818	68.9
8/28/14 20:00	2.018	467.828	68.9
8/28/14 21:00	2.018	467.828	68.9
8/28/14 22:00	2.027	467.837	68.9
8/28/14 23:00	2.027	467.837	68.9
8/29/14 0:00	2.027	467.837	68.9
8/29/14 1:00	2.008	467.818	68.9
8/29/14 2:00	1.998	467.808	68.9
8/29/14 3:00	1.998	467.808	68.9
8/29/14 4:00	1.988	467.798	68.9
8/29/14 5:00	1.988	467.798	68.9
8/29/14 6:00	1.988	467.798	68.9
8/29/14 7:00	2.018	467.828	68.9
8/29/14 8:00	2.027	467.837	68.9
8/29/14 9:00	2.018	467.828	68.9

8/29/14 10:00	2.008	467.818	68.9
8/29/14 11:00	1.988	467.798	68.9
8/29/14 12:00	1.978	467.788	68.9
8/29/14 13:00	1.959	467.769	68.9
8/29/14 14:00	1.949	467.759	68.9
8/29/14 15:00	1.929	467.739	68.9
8/29/14 16:00	1.909	467.719	68.9
8/29/14 17:00	1.89	467.7	68.9
8/29/14 18:00	1.89	467.7	68.9
8/29/14 19:00	1.89	467.7	68.9
8/29/14 20:00	1.909	467.719	68.9
8/29/14 21:00	1.919	467.729	68.9
8/29/14 22:00	1.939	467.749	68.9
8/29/14 23:00	1.949	467.759	68.9
8/30/14 0:00	1.939	467.749	68.9
8/30/14 1:00	1.949	467.759	68.9
8/30/14 2:00	1.968	467.778	68.9
8/30/14 3:00	1.959	467.769	68.9
8/30/14 4:00	1.968	467.778	68.9
8/30/14 5:00	1.959	467.769	68.9
8/30/14 6:00	1.988	467.798	68.9
8/30/14 7:00	2.008	467.818	68.9
8/30/14 8:00	2.018	467.828	68.9
8/30/14 9:00	2.008	467.818	68.9
8/30/14 10:00	2.018	467.828	68.9
8/30/14 11:00	2.008	467.818	68.9
8/30/14 12:00	1.998	467.808	68.9
8/30/14 13:00	1.978	467.788	68.9
8/30/14 14:00	1.949	467.759	68.9
8/30/14 15:00	1.929	467.739	68.9
8/30/14 16:00	1.909	467.719	68.9
8/30/14 17:00	1.89	467.7	68.9
8/30/14 18:00	1.89	467.7	68.9
8/30/14 19:00	1.88	467.69	68.9
8/30/14 20:00	1.89	467.7	68.9
8/30/14 21:00	1.919	467.729	68.9
8/30/14 22:00	1.919	467.729	68.9
8/30/14 23:00	1.929	467.739	68.9
8/31/14 0:00	1.949	467.759	68.9
8/31/14 1:00	1.959	467.769	68.9
8/31/14 2:00	1.968	467.778	68.9
8/31/14 3:00	1.978	467.788	68.9
8/31/14 4:00	1.978	467.788	68.9
8/31/14 5:00	1.978	467.788	68.9
8/31/14 6:00	2.008	467.818	68.9
8/31/14 7:00	2.027	467.837	68.9
8/31/14 8:00	2.037	467.847	68.9

8/31/14 9:00	2.057	467.867	68.9
8/31/14 10:00	2.057	467.867	68.9
8/31/14 11:00	2.057	467.867	68.9
8/31/14 12:00	2.047	467.857	68.9
8/31/14 13:00	2.018	467.828	68.9
8/31/14 14:00	1.998	467.808	68.9
8/31/14 15:00	1.978	467.788	68.9
8/31/14 16:00	1.949	467.759	68.9
8/31/14 17:00	1.919	467.729	68.9
8/31/14 18:00	1.919	467.729	68.9
8/31/14 19:00	1.909	467.719	68.9
8/31/14 20:00	1.929	467.739	68.9
8/31/14 21:00	1.939	467.749	68.9
8/31/14 22:00	1.949	467.759	68.9
8/31/14 23:00	1.959	467.769	68.9
9/1/14 0:00	1.968	467.778	68.9
9/1/14 1:00	1.968	467.778	68.9
9/1/14 2:00	1.968	467.778	68.9
9/1/14 3:00	1.968	467.778	68.9
9/1/14 4:00	1.968	467.778	68.9
9/1/14 5:00	1.978	467.788	68.9
9/1/14 6:00	1.988	467.798	68.9
9/1/14 7:00	2.008	467.818	68.9
9/1/14 8:00	2.018	467.828	68.9
9/1/14 9:00	2.018	467.828	68.9
9/1/14 10:00	2.018	467.828	68.9
9/1/14 11:00	2.008	467.818	68.9
9/1/14 12:00	1.988	467.798	68.9
9/1/14 13:00	1.968	467.778	68.9
9/1/14 14:00	1.949	467.759	68.9
9/1/14 15:00	1.929	467.739	68.9
9/1/14 16:00	1.909	467.719	68.9
9/1/14 17:00	1.89	467.7	68.9
9/1/14 18:00	1.88	467.69	68.9
9/1/14 19:00	1.88	467.69	68.9
9/1/14 20:00	1.9	467.71	68.9
9/1/14 21:00	1.909	467.719	68.9
9/1/14 22:00	1.919	467.729	68.9
9/1/14 23:00	1.939	467.749	68.9
9/2/14 0:00	1.939	467.749	68.9
9/2/14 1:00	1.939	467.749	68.9
9/2/14 2:00	1.939	467.749	68.9
9/2/14 3:00	1.939	467.749	68.9
9/2/14 4:00	1.939	467.749	68.9
9/2/14 5:00	1.939	467.749	68.9
9/2/14 6:00	1.959	467.769	68.9
9/2/14 7:00	1.978	467.788	68.9

9/2/14 8:00	1.988	467.798	68.9
9/2/14 9:00	1.998	467.808	68.9
9/2/14 10:00	1.988	467.798	68.9
9/2/14 11:00	1.978	467.788	68.9
9/2/14 12:00	1.959	467.769	68.9
9/2/14 13:00	1.929	467.739	68.9
9/2/14 14:00	1.9	467.71	68.9
9/2/14 15:00	1.87	467.68	68.9
9/2/14 16:00	1.84	467.65	68.9
9/2/14 17:00	1.821	467.631	68.9
9/2/14 18:00	1.811	467.621	68.9
9/2/14 19:00	1.801	467.611	68.9
9/2/14 20:00	1.811	467.621	68.9
9/2/14 21:00	1.831	467.641	68.9
9/2/14 22:00	1.831	467.641	68.9
9/2/14 23:00	1.831	467.641	68.9
9/3/14 0:00	1.85	467.66	68.9
9/3/14 1:00	1.85	467.66	68.9
9/3/14 2:00	1.85	467.66	68.9
9/3/14 3:00	1.85	467.66	68.9
9/3/14 4:00	1.86	467.67	68.9
9/3/14 5:00	1.87	467.68	68.9
9/3/14 6:00	1.88	467.69	68.9
9/3/14 7:00	1.89	467.7	68.9
9/3/14 8:00	1.909	467.719	68.9
9/3/14 9:00	1.9	467.71	68.9
9/3/14 10:00	1.9	467.71	68.9
9/3/14 11:00	1.89	467.7	68.9
9/3/14 12:00	1.87	467.68	68.9
9/3/14 13:00	1.85	467.66	68.9
9/3/14 14:00	1.831	467.641	68.9
9/3/14 15:00	1.811	467.621	68.9
9/3/14 16:00	1.791	467.601	68.9
9/3/14 17:00	1.762	467.572	68.9
9/3/14 18:00	1.752	467.562	68.9
9/3/14 19:00	1.742	467.552	68.9
9/3/14 20:00	1.762	467.572	68.9
9/3/14 21:00	1.772	467.582	68.9
9/3/14 22:00	1.781	467.591	68.9
9/3/14 23:00	1.781	467.591	68.9
9/4/14 0:00	1.781	467.591	68.9
9/4/14 1:00	1.791	467.601	69.08
9/4/14 2:00	1.791	467.601	69.08
9/4/14 3:00	1.791	467.601	69.08
9/4/14 4:00	1.801	467.611	69.08
9/4/14 5:00	1.801	467.611	69.08
9/4/14 6:00	1.811	467.621	69.08

9/4/14 7:00	1.84	467.65	69.08
9/4/14 8:00	1.86	467.67	69.08
9/4/14 9:00	1.87	467.68	69.08
9/4/14 10:00	1.88	467.69	69.08
9/4/14 11:00	1.87	467.68	69.08
9/4/14 12:00	1.86	467.67	69.08
9/4/14 13:00	1.85	467.66	69.08
9/4/14 14:00	1.84	467.65	69.08
9/4/14 15:00	1.831	467.641	69.08
9/4/14 16:00	1.811	467.621	69.08
9/4/14 17:00	1.791	467.601	69.08
9/4/14 18:00	1.791	467.601	69.08
9/4/14 19:00	1.791	467.601	69.08
9/4/14 20:00	1.811	467.621	69.08
9/4/14 21:00	1.831	467.641	69.08
9/4/14 22:00	1.86	467.67	69.08
9/4/14 23:00	1.86	467.67	69.08
9/5/14 0:00	1.87	467.68	69.08
9/5/14 1:00	1.88	467.69	69.08
9/5/14 2:00	1.9	467.71	69.08
9/5/14 3:00	1.909	467.719	69.08
9/5/14 4:00	1.909	467.719	69.08
9/5/14 5:00	1.919	467.729	69.08
9/5/14 6:00	1.939	467.749	69.08
9/5/14 7:00	1.959	467.769	69.08
9/5/14 8:00	1.978	467.788	69.08
9/5/14 9:00	1.988	467.798	69.08
9/5/14 10:00	2.008	467.818	69.08
9/5/14 11:00	1.998	467.808	69.08
9/5/14 12:00	1.978	467.788	69.08
9/5/14 13:00	1.968	467.778	69.08
9/5/14 14:00	1.949	467.759	69.08
9/5/14 15:00	1.929	467.739	69.08
9/5/14 16:00	1.909	467.719	69.08
9/5/14 17:00	1.9	467.71	69.08
9/5/14 18:00	1.89	467.7	69.08
9/5/14 19:00	1.89	467.7	69.08
9/5/14 20:00	1.919	467.729	69.08
9/5/14 21:00	1.949	467.759	69.08
9/5/14 22:00	1.968	467.778	69.08
9/5/14 23:00	1.978	467.788	69.08
9/6/14 0:00	1.998	467.808	69.08
9/6/14 1:00	1.998	467.808	69.08
9/6/14 2:00	1.998	467.808	69.08
9/6/14 3:00	1.998	467.808	69.08
9/6/14 4:00	2.008	467.818	69.08
9/6/14 5:00	2.018	467.828	69.08

9/6/14 6:00	2.037	467.847	69.08
9/6/14 7:00	2.057	467.867	69.08
9/6/14 8:00	2.077	467.887	69.08
9/6/14 9:00	2.077	467.887	69.08
9/6/14 10:00	2.077	467.887	69.08
9/6/14 11:00	2.067	467.877	69.08
9/6/14 12:00	2.047	467.857	69.08
9/6/14 13:00	2.018	467.828	69.08
9/6/14 14:00	1.998	467.808	69.08
9/6/14 15:00	1.968	467.778	69.08
9/6/14 16:00	1.939	467.749	69.08
9/6/14 17:00	1.919	467.729	69.08
9/6/14 18:00	1.909	467.719	69.08
9/6/14 19:00	1.909	467.719	69.08
9/6/14 20:00	1.909	467.719	69.08
9/6/14 21:00	1.929	467.739	69.08
9/6/14 22:00	1.929	467.739	69.08
9/6/14 23:00	1.929	467.739	69.08
9/7/14 0:00	1.939	467.749	69.08
9/7/14 1:00	1.959	467.769	69.08
9/7/14 2:00	1.959	467.769	69.08
9/7/14 3:00	1.959	467.769	69.08
9/7/14 4:00	1.949	467.759	69.08
9/7/14 5:00	1.949	467.759	69.08
9/7/14 6:00	1.968	467.778	69.08
9/7/14 7:00	1.978	467.788	69.08
9/7/14 8:00	2.008	467.818	69.08
9/7/14 9:00	2.008	467.818	69.08
9/7/14 10:00	2.008	467.818	69.08
9/7/14 11:00	1.988	467.798	69.08
9/7/14 12:00	1.978	467.788	69.08
9/7/14 13:00	1.949	467.759	69.08
9/7/14 14:00	1.919	467.729	69.08
9/7/14 15:00	1.87	467.68	69.08
9/7/14 16:00	1.85	467.66	69.08
9/7/14 17:00	1.831	467.641	69.08
9/7/14 18:00	1.811	467.621	69.08
9/7/14 19:00	1.801	467.611	69.08
9/7/14 20:00	1.801	467.611	69.08
9/7/14 21:00	1.831	467.641	69.08
9/7/14 22:00	1.85	467.66	69.08
9/7/14 23:00	1.88	467.69	69.08
9/8/14 0:00	1.87	467.68	69.08
9/8/14 1:00	1.88	467.69	69.08
9/8/14 2:00	1.89	467.7	69.08
9/8/14 3:00	1.88	467.69	69.08
9/8/14 4:00	1.88	467.69	69.08

9/8/14 5:00	1.89	467.7	69.08
9/8/14 6:00	1.9	467.71	69.08
9/8/14 7:00	1.939	467.749	69.08
9/8/14 8:00	1.949	467.759	69.08
9/8/14 9:00	1.968	467.778	69.08
9/8/14 10:00	1.968	467.778	69.08
9/8/14 11:00	1.959	467.769	69.08
9/8/14 12:00	1.978	467.788	69.08
9/8/14 13:00	1.968	467.778	69.08
9/8/14 14:00	1.949	467.759	69.08
9/8/14 15:00	1.929	467.739	69.08
9/8/14 16:00	1.919	467.729	69.08
9/8/14 17:00	1.909	467.719	69.08
9/8/14 18:00	1.9	467.71	69.08
9/8/14 19:00	1.9	467.71	69.08
9/8/14 20:00	1.919	467.729	69.08
9/8/14 21:00	1.949	467.759	69.08
9/8/14 22:00	1.968	467.778	69.08
9/8/14 23:00	1.978	467.788	69.08
9/9/14 0:00	1.998	467.808	69.08
9/9/14 1:00	2.008	467.818	69.08
9/9/14 2:00	2.018	467.828	69.08
9/9/14 3:00	2.027	467.837	69.08
9/9/14 4:00	2.027	467.837	69.08
9/9/14 5:00	2.047	467.857	69.08
9/9/14 6:00	2.067	467.877	69.08
9/9/14 7:00	2.096	467.906	69.08
9/9/14 8:00	2.116	467.926	69.08
9/9/14 9:00	2.116	467.926	69.08
9/9/14 10:00	2.116	467.926	69.08
9/9/14 11:00	2.116	467.926	69.08
9/9/14 12:00	2.096	467.906	69.08
9/9/14 13:00	2.087	467.897	69.08
9/9/14 14:00	2.057	467.867	69.08
9/9/14 15:00	2.037	467.847	69.08
9/9/14 16:00	2.018	467.828	69.08
9/9/14 17:00	2.008	467.818	69.08
9/9/14 18:00	1.998	467.808	69.08
9/9/14 19:00	1.988	467.798	69.08
9/9/14 20:00	1.998	467.808	69.08
9/9/14 21:00	2.018	467.828	69.08
9/9/14 22:00	2.027	467.837	69.08
9/9/14 23:00	2.037	467.847	69.08
9/10/14 0:00	2.037	467.847	69.08
9/10/14 1:00	2.047	467.857	69.08
9/10/14 2:00	2.057	467.867	69.08
9/10/14 3:00	2.057	467.867	69.08

9/10/14 4:00	2.057	467.867	69.08
9/10/14 5:00	2.057	467.867	69.08
9/10/14 6:00	2.077	467.887	69.08
9/10/14 7:00	2.087	467.897	69.08
9/10/14 8:00	2.106	467.916	69.08
9/10/14 9:00	2.106	467.916	69.08
9/10/14 10:00	2.106	467.916	69.08
9/10/14 11:00	2.096	467.906	69.08
9/10/14 12:00	2.077	467.887	69.08
9/10/14 13:00	2.057	467.867	69.08
9/10/14 14:00	2.027	467.837	69.08
9/10/14 15:00	1.988	467.798	69.08
9/10/14 16:00	1.959	467.769	69.08
9/10/14 17:00	1.939	467.749	69.08
9/10/14 18:00	1.929	467.739	69.08
9/10/14 19:00	1.929	467.739	69.08
9/10/14 20:00	1.939	467.749	69.08
9/10/14 21:00	1.959	467.769	69.08
9/10/14 22:00	1.988	467.798	69.08
9/10/14 23:00	2.008	467.818	69.08
9/11/14 0:00	2.027	467.837	69.08
9/11/14 1:00	2.027	467.837	69.08
9/11/14 2:00	2.027	467.837	69.08
9/11/14 3:00	2.027	467.837	69.08
9/11/14 4:00	2.018	467.828	69.08
9/11/14 5:00	2.027	467.837	69.08
9/11/14 6:00	2.037	467.847	69.08
9/11/14 7:00	2.057	467.867	69.08
9/11/14 8:00	2.067	467.877	69.08
9/11/14 9:00	2.067	467.877	69.26
9/11/14 10:00	2.067	467.877	69.26
9/11/14 11:00	2.057	467.867	69.26
9/11/14 12:00	2.037	467.847	69.26
9/11/14 13:00	2.018	467.828	69.26
9/11/14 14:00	1.988	467.798	69.26
9/11/14 15:00	1.959	467.769	69.26
9/11/14 16:00	1.939	467.749	69.26
9/11/14 17:00	1.929	467.739	69.26
9/11/14 18:00	1.919	467.729	69.26
9/11/14 19:00	1.939	467.749	69.26
9/11/14 20:00	1.939	467.749	69.26
9/11/14 21:00	1.968	467.778	69.26
9/11/14 22:00	1.988	467.798	69.26
9/11/14 23:00	1.998	467.808	69.26
9/12/14 0:00	2.008	467.818	69.26
9/12/14 1:00	2.018	467.828	69.26
9/12/14 2:00	2.027	467.837	69.26

9/12/14 3:00	2.018	467.828	69.26
9/12/14 4:00	2.027	467.837	69.26
9/12/14 5:00	2.037	467.847	69.26
9/12/14 6:00	2.037	467.847	69.26
9/12/14 7:00	2.047	467.857	69.26
9/12/14 8:00	2.077	467.887	69.26
9/12/14 9:00	2.106	467.916	69.26
9/12/14 10:00	2.106	467.916	69.26
9/12/14 11:00	2.087	467.897	69.26
9/12/14 12:00	2.067	467.877	69.26
9/12/14 13:00	2.037	467.847	69.26
9/12/14 14:00	2.008	467.818	69.26
9/12/14 15:00	1.978	467.788	69.26
9/12/14 16:00	1.959	467.769	69.26
9/12/14 17:00	1.949	467.759	69.26
9/12/14 18:00	1.929	467.739	69.26
9/12/14 19:00	1.919	467.729	69.26
9/12/14 20:00	1.929	467.739	69.26
9/12/14 21:00	1.949	467.759	69.26
9/12/14 22:00	1.959	467.769	69.26
9/12/14 23:00	1.968	467.778	69.26
9/13/14 0:00	1.978	467.788	69.26
9/13/14 1:00	1.988	467.798	69.26
9/13/14 2:00	1.988	467.798	69.26
9/13/14 3:00	1.978	467.788	69.26
9/13/14 4:00	1.968	467.778	69.26
9/13/14 5:00	1.988	467.798	69.26
9/13/14 6:00	1.998	467.808	69.26
9/13/14 7:00	2.027	467.837	69.26
9/13/14 8:00	2.037	467.847	69.26
9/13/14 9:00	2.037	467.847	69.26
9/13/14 10:00	2.047	467.857	69.26
9/13/14 11:00	2.037	467.847	69.26
9/13/14 12:00	2.018	467.828	69.26
9/13/14 13:00	1.998	467.808	69.26
9/13/14 14:00	1.968	467.778	69.26
9/13/14 15:00	1.949	467.759	69.26
9/13/14 16:00	1.929	467.739	69.26
9/13/14 17:00	1.919	467.729	69.26
9/13/14 18:00	1.909	467.719	69.26
9/13/14 19:00	1.909	467.719	69.26
9/13/14 20:00	1.919	467.729	69.26
9/13/14 21:00	1.929	467.739	69.26
9/13/14 22:00	1.939	467.749	69.26
9/13/14 23:00	1.959	467.769	69.26
9/14/14 0:00	1.968	467.778	69.26
9/14/14 1:00	1.968	467.778	69.26

9/14/14 2:00	1.968	467.778	69.26
9/14/14 3:00	1.968	467.778	69.26
9/14/14 4:00	1.978	467.788	69.26
9/14/14 5:00	1.988	467.798	69.26
9/14/14 6:00	1.998	467.808	69.26
9/14/14 7:00	2.018	467.828	69.26
9/14/14 8:00	2.037	467.847	69.26
9/14/14 9:00	2.047	467.857	69.26
9/14/14 10:00	2.047	467.857	69.26
9/14/14 11:00	2.047	467.857	69.26
9/14/14 12:00	2.027	467.837	69.26
9/14/14 13:00	1.998	467.808	69.26
9/14/14 14:00	1.978	467.788	69.26
9/14/14 15:00	1.949	467.759	69.26
9/14/14 16:00	1.929	467.739	69.26
9/14/14 17:00	1.909	467.719	69.26
9/14/14 18:00	1.9	467.71	69.26
9/14/14 19:00	1.9	467.71	69.26
9/14/14 20:00	1.919	467.729	69.26
9/14/14 21:00	1.939	467.749	69.26
9/14/14 22:00	1.949	467.759	69.26
9/14/14 23:00	1.968	467.778	69.26
9/15/14 0:00	1.978	467.788	69.26
9/15/14 1:00	1.998	467.808	69.26
9/15/14 2:00	1.998	467.808	69.26
9/15/14 3:00	2.008	467.818	69.26
9/15/14 4:00	2.008	467.818	69.26
9/15/14 5:00	2.018	467.828	69.26
9/15/14 6:00	2.027	467.837	69.26
9/15/14 7:00	2.057	467.867	69.26
9/15/14 8:00	2.087	467.897	69.26
9/15/14 9:00	2.087	467.897	69.26
9/15/14 10:00	2.087	467.897	69.26
9/15/14 11:00	2.077	467.887	69.26
9/15/14 12:00	2.067	467.877	69.26
9/15/14 13:00	2.057	467.867	69.26
9/15/14 14:00	2.037	467.847	69.26
9/15/14 15:00	2.018	467.828	69.26
9/15/14 16:00	1.998	467.808	69.26
9/15/14 17:00	1.978	467.788	69.26
9/15/14 18:00	1.978	467.788	69.26
9/15/14 19:00	1.988	467.798	69.26
9/15/14 20:00	2.008	467.818	69.26
9/15/14 21:00	2.037	467.847	69.26
9/15/14 22:00	2.057	467.867	69.26
9/15/14 23:00	2.077	467.887	69.26
9/16/14 0:00	2.087	467.897	69.26

9/16/14 1:00	2.087	467.897	69.26
9/16/14 2:00	2.096	467.906	69.26
9/16/14 3:00	2.106	467.916	69.26
9/16/14 4:00	2.106	467.916	69.26
9/16/14 5:00	2.116	467.926	69.26
9/16/14 6:00	2.136	467.946	69.26
9/16/14 7:00	2.146	467.956	69.26
9/16/14 8:00	2.155	467.965	69.26
9/16/14 9:00	2.155	467.965	69.26
9/16/14 10:00	2.165	467.975	69.26
9/16/14 11:00	2.155	467.965	69.26

EMKO Environmental, Inc.

551 Lakecrest Dr.
El Dorado Hills, CA 95762-3772
(916)939-0133
akopania@sbcglobal.net

September 17, 2014

Joshua B. Packard
33511½ Sierra Drive
Lemon Cove, California 93244

Subject: Well Monitoring Data

Dear Mr. Packard:

Enclosed with this letter is a chart of the water level data from your well collected with the datalogger that was installed on August 28, 2014. The chart, typically referred to as a hydrograph, shows the water level in your well plotted relative to mean sea level, from August 28, 2014 to September 16, 2014. Also shown in the hydrograph is the elevation of the top of the well casing at the ground surface and the bottom of the well. A complete print out of the water level data is also enclosed with this letter.

We anticipate downloading the data again in approximately one month. We appreciate your cooperation in allowing us to monitor the water levels in your well.

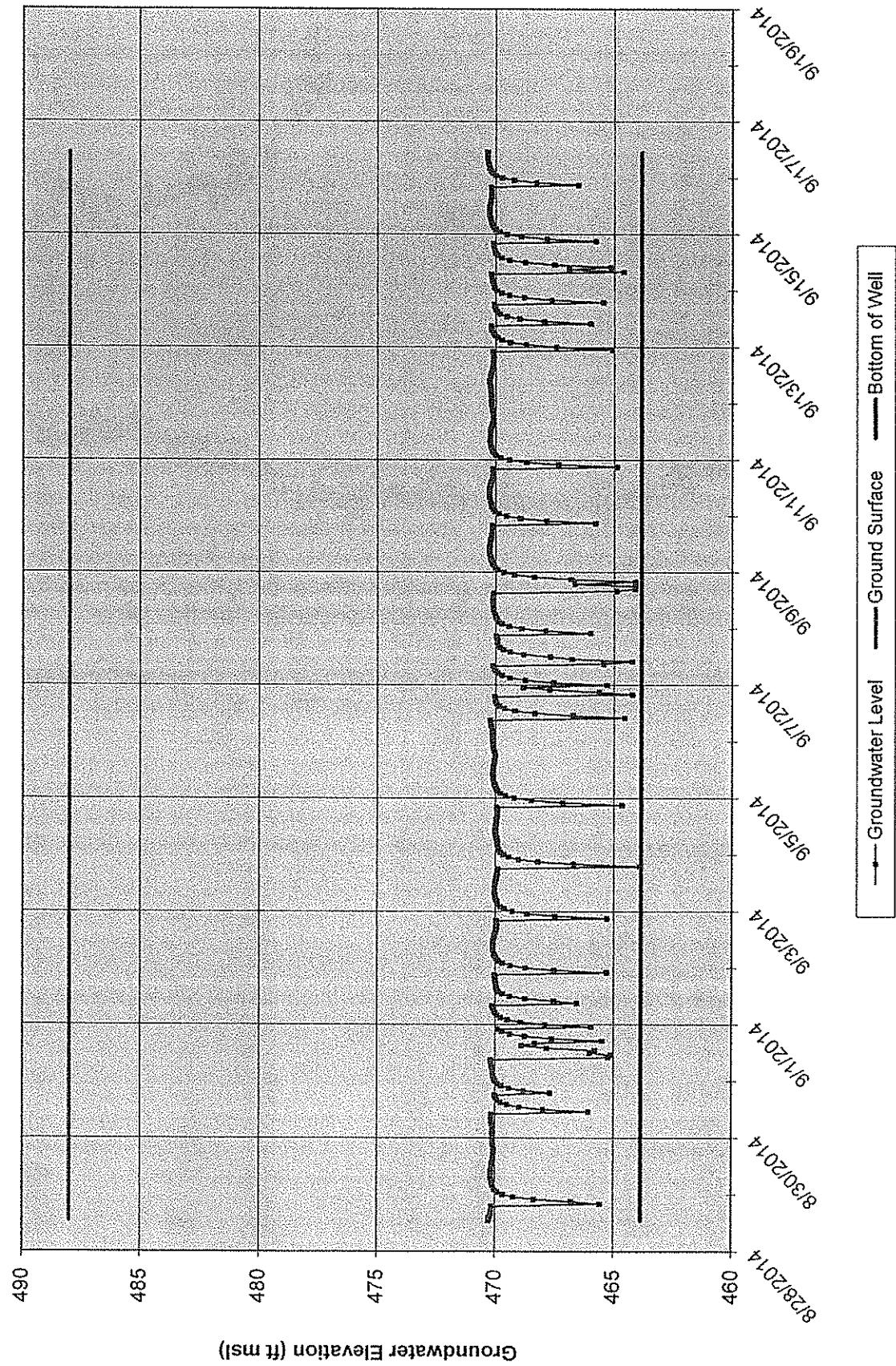
Sincerely,

EMKO Environmental, Inc.

Dr. Andrew A. Kopania, R.G., C.H.
President and Principal Hydrogeologist
California Registered Geologist #4711
California Certified Hydrogeologist #HG31

Cc: Tulare County RMA
CEMEX
Mitchell Chadwick

Packard Well



Packard Well
33511^{1/2} Sierra Drive

Well Details

Total Depth	24.18 feet below ground surface
Elevation	488 feet above mean sea level at ground surface
Transducer Elevation	463.82 feet above mean sea level

Datalogger Details

Serial_number:
2037512
Project ID:
CEMEX Stillwell
Location:
Packard
LEVEL
UNIT: ft
Offset: 0.000000 ft
TEMPERATURE
UNIT: _F

Date/Time	Feet of Water Above Transducer	Water Level Elevation (feet above mean sea level)	TEMPERATURE
8/28/14 13:00	6.467	470.287	68.36
8/28/14 14:00	6.437	470.257	68.36
8/28/14 15:00	6.398	470.218	68.36
8/28/14 16:00	6.368	470.188	68.36
8/28/14 17:00	6.349	470.169	68.36
8/28/14 18:00	6.339	470.159	68.36
8/28/14 19:00	6.339	470.159	68.36
8/28/14 20:00	1.762	465.582	68.54
8/28/14 21:00	2.973	466.793	68.36
8/28/14 22:00	4.557	468.377	68.36
8/28/14 23:00	5.414	469.234	68.36
8/29/14 0:00	5.856	469.676	68.36
8/29/14 1:00	6.083	469.903	68.36
8/29/14 2:00	6.201	470.021	68.36
8/29/14 3:00	6.26	470.08	68.36
8/29/14 4:00	6.29	470.11	68.36
8/29/14 5:00	6.309	470.129	68.36
8/29/14 6:00	6.319	470.139	68.36
8/29/14 7:00	6.359	470.179	68.36
8/29/14 8:00	6.368	470.188	68.36
8/29/14 9:00	6.368	470.188	68.36
8/29/14 10:00	6.359	470.179	68.36
8/29/14 11:00	6.339	470.159	68.36
8/29/14 12:00	6.339	470.159	68.36
8/29/14 13:00	6.319	470.139	68.36
8/29/14 14:00	6.299	470.119	68.36
8/29/14 15:00	6.28	470.1	68.36
8/29/14 16:00	6.26	470.08	68.36
8/29/14 17:00	6.25	470.07	68.36

8/29/14 18:00	6.24	470.06	68.36
8/29/14 19:00	6.24	470.06	68.36
8/29/14 20:00	6.26	470.08	68.36
8/29/14 21:00	6.27	470.09	68.36
8/29/14 22:00	6.29	470.11	68.36
8/29/14 23:00	6.29	470.11	68.36
8/30/14 0:00	6.29	470.11	68.36
8/30/14 1:00	6.299	470.119	68.36
8/30/14 2:00	6.309	470.129	68.36
8/30/14 3:00	6.299	470.119	68.36
8/30/14 4:00	6.299	470.119	68.36
8/30/14 5:00	6.29	470.11	68.36
8/30/14 6:00	6.329	470.149	68.36
8/30/14 7:00	6.349	470.169	68.36
8/30/14 8:00	6.349	470.169	68.36
8/30/14 9:00	6.339	470.159	68.36
8/30/14 10:00	6.349	470.169	68.36
8/30/14 11:00	2.254	466.074	68.36
8/30/14 12:00	4.164	467.984	68.36
8/30/14 13:00	5.167	468.987	68.36
8/30/14 14:00	5.689	469.509	68.36
8/30/14 15:00	5.955	469.775	68.36
8/30/14 16:00	6.083	469.903	68.36
8/30/14 17:00	6.142	469.962	68.36
8/30/14 18:00	6.191	470.011	68.36
8/30/14 19:00	3.878	467.698	68.36
8/30/14 20:00	4.99	468.81	68.36
8/30/14 21:00	5.601	469.421	68.36
8/30/14 22:00	5.915	469.735	68.36
8/30/14 23:00	6.083	469.903	68.36
8/31/14 0:00	6.181	470.001	68.36
8/31/14 1:00	6.23	470.05	68.36
8/31/14 2:00	6.27	470.09	68.36
8/31/14 3:00	6.29	470.11	68.36
8/31/14 4:00	6.29	470.11	68.36
8/31/14 5:00	6.299	470.119	68.36
8/31/14 6:00	6.329	470.149	68.36
8/31/14 7:00	6.349	470.169	68.36
8/31/14 8:00	6.359	470.179	68.36
8/31/14 9:00	6.368	470.188	68.36
8/31/14 10:00	1.417	465.237	68.36
8/31/14 11:00	1.309	465.129	68.36
8/31/14 12:00	2.205	466.025	68.36
8/31/14 13:00	1.978	465.798	68.36
8/31/14 14:00	3.996	467.816	68.36
8/31/14 15:00	5.069	468.889	68.36
8/31/14 16:00	4.508	468.328	68.36
8/31/14 17:00	1.664	465.484	68.36
8/31/14 18:00	3.799	467.619	68.36
8/31/14 19:00	4.941	468.761	68.36
8/31/14 20:00	5.561	469.381	68.36
8/31/14 21:00	5.896	469.716	68.36
8/31/14 22:00	6.073	469.893	68.36
8/31/14 23:00	2.136	465.956	68.36
9/1/14 0:00	4.085	467.905	68.36

9/1/14 1:00	5.118	468.938	68.36
9/1/14 2:00	5.669	469.489	68.36
9/1/14 3:00	5.955	469.775	68.36
9/1/14 4:00	6.112	469.932	68.36
9/1/14 5:00	6.191	470.011	68.36
9/1/14 6:00	6.24	470.06	68.36
9/1/14 7:00	6.29	470.11	68.36
9/1/14 8:00	6.309	470.129	68.36
9/1/14 9:00	2.746	466.566	68.36
9/1/14 10:00	3.721	467.541	68.36
9/1/14 11:00	4.931	468.751	68.36
9/1/14 12:00	5.561	469.381	68.36
9/1/14 13:00	5.886	469.706	68.36
9/1/14 14:00	6.053	469.873	68.36
9/1/14 15:00	6.122	469.942	68.36
9/1/14 16:00	6.152	469.972	68.36
9/1/14 17:00	6.162	469.982	68.36
9/1/14 18:00	6.172	469.992	68.36
9/1/14 19:00	6.181	470.001	68.36
9/1/14 20:00	6.191	470.011	68.36
9/1/14 21:00	6.221	470.041	68.36
9/1/14 22:00	1.486	465.306	68.36
9/1/14 23:00	3.711	467.531	68.36
9/2/14 0:00	4.912	468.732	68.36
9/2/14 1:00	5.541	469.361	68.36
9/2/14 2:00	5.866	469.686	68.36
9/2/14 3:00	6.053	469.873	68.36
9/2/14 4:00	6.142	469.962	68.36
9/2/14 5:00	6.191	470.011	68.36
9/2/14 6:00	6.24	470.06	68.36
9/2/14 7:00	6.27	470.09	68.36
9/2/14 8:00	6.29	470.11	68.36
9/2/14 9:00	6.299	470.119	68.36
9/2/14 10:00	6.29	470.11	68.36
9/2/14 11:00	6.28	470.1	68.36
9/2/14 12:00	6.27	470.09	68.36
9/2/14 13:00	6.24	470.06	68.36
9/2/14 14:00	6.221	470.041	68.36
9/2/14 15:00	6.191	470.011	68.36
9/2/14 16:00	6.162	469.982	68.36
9/2/14 17:00	6.142	469.962	68.36
9/2/14 18:00	6.132	469.952	68.36
9/2/14 19:00	6.122	469.942	68.36
9/2/14 20:00	6.142	469.962	68.36
9/2/14 21:00	1.467	465.287	68.36
9/2/14 22:00	3.662	467.482	68.36
9/2/14 23:00	4.833	468.653	68.36
9/3/14 0:00	5.473	469.293	68.36
9/3/14 1:00	5.807	469.627	68.36
9/3/14 2:00	5.975	469.795	68.36
9/3/14 3:00	6.073	469.893	68.36
9/3/14 4:00	6.122	469.942	68.36
9/3/14 5:00	6.162	469.982	68.36
9/3/14 6:00	6.181	470.001	68.36
9/3/14 7:00	6.201	470.021	68.36

9/3/14 8:00	6.221	470.041	68.36
9/3/14 9:00	6.221	470.041	68.36
9/3/14 10:00	6.221	470.041	68.36
9/3/14 11:00	6.211	470.031	68.36
9/3/14 12:00	6.191	470.011	68.36
9/3/14 13:00	6.172	469.992	68.36
9/3/14 14:00	6.152	469.972	68.36
9/3/14 15:00	6.132	469.952	68.36
9/3/14 16:00	6.112	469.932	68.36
9/3/14 17:00	6.083	469.903	68.36
9/3/14 18:00	6.073	469.893	68.36
9/3/14 19:00	0.079	463.899	68.54
9/3/14 20:00	2.894	466.714	68.36
9/3/14 21:00	4.4	468.22	68.36
9/3/14 22:00	5.207	469.027	68.36
9/3/14 23:00	5.63	469.45	68.36
9/4/14 0:00	5.847	469.667	68.36
9/4/14 1:00	5.975	469.795	68.36
9/4/14 2:00	6.034	469.854	68.36
9/4/14 3:00	6.063	469.883	68.36
9/4/14 4:00	6.093	469.913	68.36
9/4/14 5:00	6.103	469.923	68.36
9/4/14 6:00	6.122	469.942	68.36
9/4/14 7:00	6.142	469.962	68.36
9/4/14 8:00	6.172	469.992	68.36
9/4/14 9:00	6.181	470.001	68.36
9/4/14 10:00	6.181	470.001	68.36
9/4/14 11:00	6.181	470.001	68.36
9/4/14 12:00	6.172	469.992	68.36
9/4/14 13:00	6.162	469.982	68.36
9/4/14 14:00	6.152	469.972	68.36
9/4/14 15:00	6.142	469.962	68.54
9/4/14 16:00	6.122	469.942	68.54
9/4/14 17:00	6.112	469.932	68.54
9/4/14 18:00	6.103	469.923	68.54
9/4/14 19:00	6.112	469.932	68.54
9/4/14 20:00	6.132	469.952	68.54
9/4/14 21:00	0.847	464.667	68.36
9/4/14 22:00	3.347	467.167	68.36
9/4/14 23:00	4.685	468.505	68.36
9/5/14 0:00	5.394	469.214	68.36
9/5/14 1:00	5.778	469.598	68.36
9/5/14 2:00	5.984	469.804	68.36
9/5/14 3:00	6.103	469.923	68.36
9/5/14 4:00	6.162	469.982	68.36
9/5/14 5:00	6.201	470.021	68.36
9/5/14 6:00	6.23	470.05	68.36
9/5/14 7:00	6.26	470.08	68.36
9/5/14 8:00	6.28	470.1	68.36
9/5/14 9:00	6.299	470.119	68.36
9/5/14 10:00	6.309	470.129	68.36
9/5/14 11:00	6.299	470.119	68.36
9/5/14 12:00	6.29	470.11	68.36
9/5/14 13:00	6.28	470.1	68.36
9/5/14 14:00	6.27	470.09	68.54

9/5/14 15:00	6.24	470.06	68.54
9/5/14 16:00	6.23	470.05	68.54
9/5/14 17:00	6.211	470.031	68.54
9/5/14 18:00	6.201	470.021	68.54
9/5/14 19:00	6.211	470.031	68.54
9/5/14 20:00	6.24	470.06	68.54
9/5/14 21:00	6.27	470.09	68.54
9/5/14 22:00	6.28	470.1	68.54
9/5/14 23:00	6.299	470.119	68.54
9/6/14 0:00	6.309	470.129	68.54
9/6/14 1:00	6.319	470.139	68.54
9/6/14 2:00	6.319	470.139	68.54
9/6/14 3:00	6.319	470.139	68.54
9/6/14 4:00	6.319	470.139	68.54
9/6/14 5:00	6.339	470.159	68.54
9/6/14 6:00	6.349	470.169	68.54
9/6/14 7:00	6.378	470.198	68.54
9/6/14 8:00	6.388	470.208	68.54
9/6/14 9:00	6.398	470.218	68.54
9/6/14 10:00	0.728	464.548	68.54
9/6/14 11:00	2.923	466.743	68.36
9/6/14 12:00	4.528	468.348	68.36
9/6/14 13:00	5.374	469.194	68.36
9/6/14 14:00	5.817	469.637	68.36
9/6/14 15:00	6.024	469.844	68.36
9/6/14 16:00	6.132	469.952	68.36
9/6/14 17:00	6.181	470.001	68.36
9/6/14 18:00	6.211	470.031	68.36
9/6/14 19:00	6.221	470.041	68.36
9/6/14 20:00	0.394	464.214	68.54
9/6/14 21:00	1.811	465.631	68.36
9/6/14 22:00	3.898	467.718	68.36
9/6/14 23:00	5.01	468.83	68.36
9/7/14 0:00	1.486	465.306	68.36
9/7/14 1:00	3.74	467.56	68.36
9/7/14 2:00	4.941	468.761	68.36
9/7/14 3:00	5.571	469.391	68.36
9/7/14 4:00	5.906	469.726	68.36
9/7/14 5:00	6.083	469.903	68.36
9/7/14 6:00	6.191	470.011	68.36
9/7/14 7:00	6.26	470.08	68.36
9/7/14 8:00	6.309	470.129	68.36
9/7/14 9:00	1.634	465.454	68.36
9/7/14 10:00	0.414	464.234	68.36
9/7/14 11:00	2.973	466.793	68.36
9/7/14 12:00	3.888	467.708	68.36
9/7/14 13:00	5	468.82	68.36
9/7/14 14:00	5.581	469.401	68.36
9/7/14 15:00	5.856	469.676	68.36
9/7/14 16:00	5.994	469.814	68.36
9/7/14 17:00	6.073	469.893	68.36
9/7/14 18:00	6.103	469.923	68.36
9/7/14 19:00	6.112	469.932	68.36
9/7/14 20:00	6.132	469.952	68.36
9/7/14 21:00	6.162	469.982	68.36

9/7/14 22:00	2.185	466.005	68.36
9/7/14 23:00	4.085	467.905	68.36
9/8/14 0:00	5.089	468.909	68.36
9/8/14 1:00	5.62	469.44	68.36
9/8/14 2:00	5.915	469.735	68.36
9/8/14 3:00	6.053	469.873	68.36
9/8/14 4:00	6.132	469.952	68.36
9/8/14 5:00	6.172	469.992	68.36
9/8/14 6:00	6.201	470.021	68.36
9/8/14 7:00	6.25	470.07	68.36
9/8/14 8:00	6.28	470.1	68.36
9/8/14 9:00	6.29	470.11	68.36
9/8/14 10:00	6.299	470.119	68.36
9/8/14 11:00	6.29	470.11	68.36
9/8/14 12:00	6.309	470.129	68.36
9/8/14 13:00	6.299	470.119	68.54
9/8/14 14:00	6.29	470.11	68.54
9/8/14 15:00	6.27	470.09	68.54
9/8/14 16:00	1.073	464.893	68.36
9/8/14 17:00	0.286	464.106	68.36
9/8/14 18:00	0.276	464.096	68.36
9/8/14 19:00	2.845	466.665	68.36
9/8/14 20:00	0.266	464.086	68.36
9/8/14 21:00	3.012	466.832	68.36
9/8/14 22:00	4.567	468.387	68.36
9/8/14 23:00	5.394	469.214	68.36
9/9/14 0:00	5.847	469.667	68.36
9/9/14 1:00	6.083	469.903	68.36
9/9/14 2:00	6.211	470.031	68.36
9/9/14 3:00	6.28	470.1	68.36
9/9/14 4:00	6.319	470.139	68.36
9/9/14 5:00	6.359	470.179	68.36
9/9/14 6:00	6.388	470.208	68.36
9/9/14 7:00	6.417	470.237	68.36
9/9/14 8:00	6.437	470.257	68.36
9/9/14 9:00	6.447	470.267	68.36
9/9/14 10:00	6.447	470.267	68.36
9/9/14 11:00	6.447	470.267	68.54
9/9/14 12:00	6.427	470.247	68.54
9/9/14 13:00	6.417	470.237	68.54
9/9/14 14:00	6.398	470.218	68.54
9/9/14 15:00	6.368	470.188	68.54
9/9/14 16:00	6.349	470.169	68.54
9/9/14 17:00	6.339	470.159	68.54
9/9/14 18:00	6.339	470.159	68.54
9/9/14 19:00	6.329	470.149	68.54
9/9/14 20:00	6.339	470.159	68.54
9/9/14 21:00	1.978	465.798	68.36
9/9/14 22:00	4.036	467.856	68.36
9/9/14 23:00	5.148	468.968	68.36
9/10/14 0:00	5.728	469.548	68.36
9/10/14 1:00	6.043	469.863	68.36
9/10/14 2:00	6.211	470.031	68.36
9/10/14 3:00	6.299	470.119	68.36
9/10/14 4:00	6.349	470.169	68.36

9/10/14 5:00	6.368	470.188	68.36
9/10/14 6:00	6.398	470.218	68.36
9/10/14 7:00	6.427	470.247	68.36
9/10/14 8:00	6.447	470.267	68.36
9/10/14 9:00	6.457	470.277	68.54
9/10/14 10:00	6.457	470.277	68.54
9/10/14 11:00	6.447	470.267	68.54
9/10/14 12:00	6.437	470.257	68.54
9/10/14 13:00	6.408	470.228	68.54
9/10/14 14:00	6.388	470.208	68.54
9/10/14 15:00	6.349	470.169	68.54
9/10/14 16:00	6.319	470.139	68.54
9/10/14 17:00	6.309	470.129	68.54
9/10/14 18:00	6.299	470.119	68.54
9/10/14 19:00	6.299	470.119	68.54
9/10/14 20:00	6.309	470.129	68.54
9/10/14 21:00	1.073	464.893	68.36
9/10/14 22:00	3.553	467.373	68.36
9/10/14 23:00	4.882	468.702	68.36
9/11/14 0:00	5.61	469.43	68.36
9/11/14 1:00	5.984	469.804	68.36
9/11/14 2:00	6.181	470.001	68.36
9/11/14 3:00	6.28	470.1	68.36
9/11/14 4:00	6.329	470.149	68.36
9/11/14 5:00	6.359	470.179	68.36
9/11/14 6:00	6.388	470.208	68.36
9/11/14 7:00	6.417	470.237	68.54
9/11/14 8:00	6.437	470.257	68.54
9/11/14 9:00	6.427	470.247	68.54
9/11/14 10:00	6.427	470.247	68.54
9/11/14 11:00	6.427	470.247	68.54
9/11/14 12:00	6.408	470.228	68.54
9/11/14 13:00	6.388	470.208	68.54
9/11/14 14:00	6.359	470.179	68.54
9/11/14 15:00	6.329	470.149	68.54
9/11/14 16:00	6.309	470.129	68.54
9/11/14 17:00	6.299	470.119	68.54
9/11/14 18:00	6.299	470.119	68.54
9/11/14 19:00	6.29	470.11	68.54
9/11/14 20:00	6.299	470.119	68.54
9/11/14 21:00	6.319	470.139	68.54
9/11/14 22:00	6.339	470.159	68.54
9/11/14 23:00	6.349	470.169	68.54
9/12/14 0:00	6.359	470.179	68.54
9/12/14 1:00	6.368	470.188	68.54
9/12/14 2:00	6.378	470.198	68.54
9/12/14 3:00	6.368	470.188	68.54
9/12/14 4:00	6.378	470.198	68.54
9/12/14 5:00	6.378	470.198	68.54
9/12/14 6:00	6.388	470.208	68.54
9/12/14 7:00	6.398	470.218	68.54
9/12/14 8:00	6.427	470.247	68.54
9/12/14 9:00	6.437	470.257	68.54
9/12/14 10:00	6.437	470.257	68.54
9/12/14 11:00	6.417	470.237	68.54

9/12/14 12:00	6.398	470.218	68.54
9/12/14 13:00	6.368	470.188	68.54
9/12/14 14:00	6.339	470.159	68.54
9/12/14 15:00	6.319	470.139	68.54
9/12/14 16:00	6.299	470.119	68.54
9/12/14 17:00	6.29	470.11	68.54
9/12/14 18:00	6.28	470.1	68.54
9/12/14 19:00	6.27	470.09	68.54
9/12/14 20:00	6.28	470.1	68.54
9/12/14 21:00	6.29	470.11	68.54
9/12/14 22:00	6.309	470.129	68.54
9/12/14 23:00	1.29	465.11	68.36
9/13/14 0:00	3.642	467.462	68.36
9/13/14 1:00	4.912	468.732	68.36
9/13/14 2:00	5.581	469.401	68.36
9/13/14 3:00	5.925	469.745	68.36
9/13/14 4:00	6.103	469.923	68.36
9/13/14 5:00	6.221	470.041	68.36
9/13/14 6:00	6.29	470.11	68.36
9/13/14 7:00	6.349	470.169	68.54
9/13/14 8:00	6.368	470.188	68.54
9/13/14 9:00	6.378	470.198	68.54
9/13/14 10:00	2.175	465.995	68.36
9/13/14 11:00	4.144	467.964	68.36
9/13/14 12:00	5.177	468.997	68.36
9/13/14 13:00	5.719	469.539	68.36
9/13/14 14:00	5.994	469.814	68.36
9/13/14 15:00	6.122	469.942	68.36
9/13/14 16:00	6.181	470.001	68.36
9/13/14 17:00	6.221	470.041	68.36
9/13/14 18:00	6.24	470.06	68.54
9/13/14 19:00	1.644	465.464	68.36
9/13/14 20:00	3.819	467.639	68.36
9/13/14 21:00	4.98	468.8	68.36
9/13/14 22:00	5.61	469.43	68.36
9/13/14 23:00	5.945	469.765	68.36
9/14/14 0:00	6.132	469.952	68.36
9/14/14 1:00	6.221	470.041	68.36
9/14/14 2:00	6.26	470.08	68.36
9/14/14 3:00	6.29	470.11	68.36
9/14/14 4:00	6.319	470.139	68.54
9/14/14 5:00	6.339	470.159	68.54
9/14/14 6:00	6.349	470.169	68.54
9/14/14 7:00	6.368	470.188	68.54
9/14/14 8:00	0.778	464.598	68.54
9/14/14 9:00	3.101	466.921	68.36
9/14/14 10:00	1.349	465.169	68.36
9/14/14 11:00	3.711	467.531	68.36
9/14/14 12:00	4.951	468.771	68.36
9/14/14 13:00	5.61	469.43	68.36
9/14/14 14:00	5.935	469.755	68.36
9/14/14 15:00	6.103	469.923	68.36
9/14/14 16:00	6.191	470.011	68.36
9/14/14 17:00	6.221	470.041	68.36
9/14/14 18:00	6.25	470.07	68.36

9/14/14 19:00	6.27	470.09	68.54
9/14/14 20:00	6.29	470.11	68.54
9/14/14 21:00	1.988	465.808	68.36
9/14/14 22:00	4.026	467.846	68.36
9/14/14 23:00	5.118	468.938	68.36
9/15/14 0:00	5.719	469.539	68.36
9/15/14 1:00	6.024	469.844	68.36
9/15/14 2:00	6.191	470.011	68.36
9/15/14 3:00	6.28	470.1	68.36
9/15/14 4:00	6.329	470.149	68.36
9/15/14 5:00	6.368	470.188	68.54
9/15/14 6:00	6.388	470.208	68.54
9/15/14 7:00	6.417	470.237	68.54
9/15/14 8:00	6.447	470.267	68.54
9/15/14 9:00	6.457	470.277	68.54
9/15/14 10:00	6.457	470.277	68.54
9/15/14 11:00	6.447	470.267	68.54
9/15/14 12:00	6.437	470.257	68.54
9/15/14 13:00	6.427	470.247	68.54
9/15/14 14:00	6.408	470.228	68.54
9/15/14 15:00	6.388	470.208	68.54
9/15/14 16:00	6.368	470.188	68.54
9/15/14 17:00	6.359	470.179	68.54
9/15/14 18:00	6.349	470.169	68.54
9/15/14 19:00	6.359	470.179	68.54
9/15/14 20:00	6.378	470.198	68.54
9/15/14 21:00	2.717	466.537	68.36
9/15/14 22:00	4.469	468.289	68.36
9/15/14 23:00	5.414	469.234	68.36
9/16/14 0:00	5.906	469.726	68.36
9/16/14 1:00	6.172	469.992	68.36
9/16/14 2:00	6.309	470.129	68.36
9/16/14 3:00	6.388	470.208	68.36
9/16/14 4:00	6.437	470.257	68.54
9/16/14 5:00	6.467	470.287	68.54
9/16/14 6:00	6.496	470.316	68.54
9/16/14 7:00	6.516	470.336	68.54
9/16/14 8:00	6.526	470.346	68.54
9/16/14 9:00	6.536	470.356	68.54
9/16/14 10:00	6.546	470.366	68.54
9/16/14 11:00	6.536	470.356	68.54

EMKO Environmental, Inc.

551 Lakecrest Dr.
El Dorado Hills, CA 95762-3772
(916)939-0133
akopania@sbcglobal.net

October 27, 2014

Joshua B. Packard
33511½ Sierra Drive
Lemon Cove, California 93244

Subject: Well Monitoring Data

Dear Mr. Packard:

Enclosed with this letter is a chart of the water level data from your well collected with the datalogger that was installed on August 28, 2014. The chart, typically referred to as a hydrograph, shows the water level in your well plotted relative to mean sea level, from August 28, 2014 to September 21, 2014. Also shown in the hydrograph is the elevation of the top of the well casing at the ground surface and the bottom of the well.

We appreciate your cooperation in allowing us to monitor the water levels in your well.

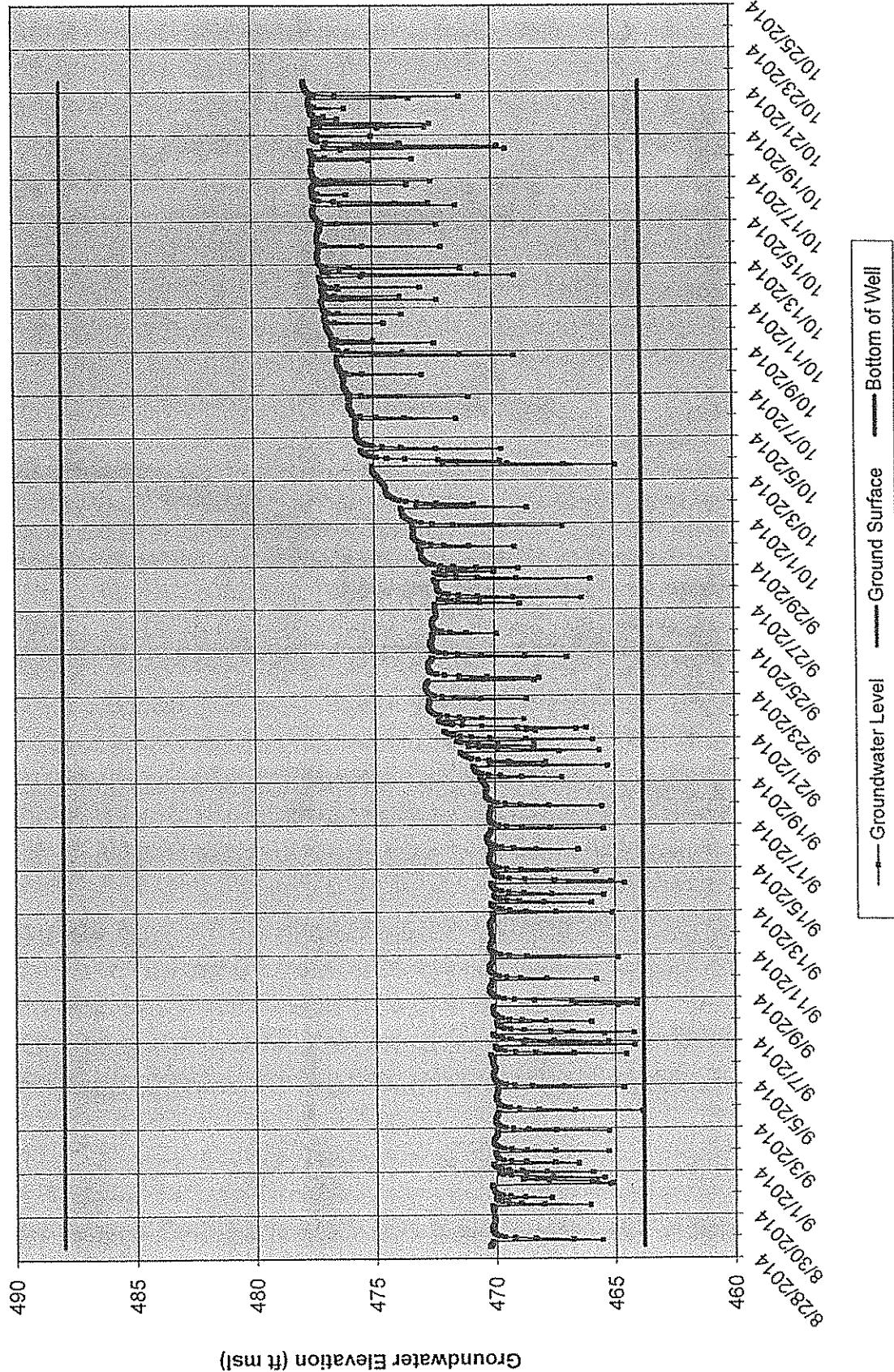
Sincerely,

EMKO Environmental, Inc.

Dr. Andrew A. Kopania, R.G., C.H.
President and Principal Hydrogeologist
California Registered Geologist #4711
California Certified Hydrogeologist #HG31

Cc: Tulare County RMA
CEMEX
Mitchell Chadwick

Packard Well



EMKO Environmental, Inc.

551 Lakecrest Dr.
El Dorado Hills, CA 95762-3772
(916)939-0133
akopania@sbcglobal.net

October 27, 2014

Robert S. Morton
33511 Sierra Drive
Lemon Cove, California 93244

Subject: Well Monitoring Data

Dear Mr. Morton:

Enclosed with this letter is a chart of the water level data from your well collected with the datalogger that was installed on August 28, 2014. The chart, typically referred to as a hydrograph, shows the water level in your well plotted relative to mean sea level, from August 28, 2014 to September 21, 2014. Also shown in the hydrograph is the elevation of the top of the casing and the bottom of the well.

We appreciate your cooperation in allowing us to monitor the water levels in your well.

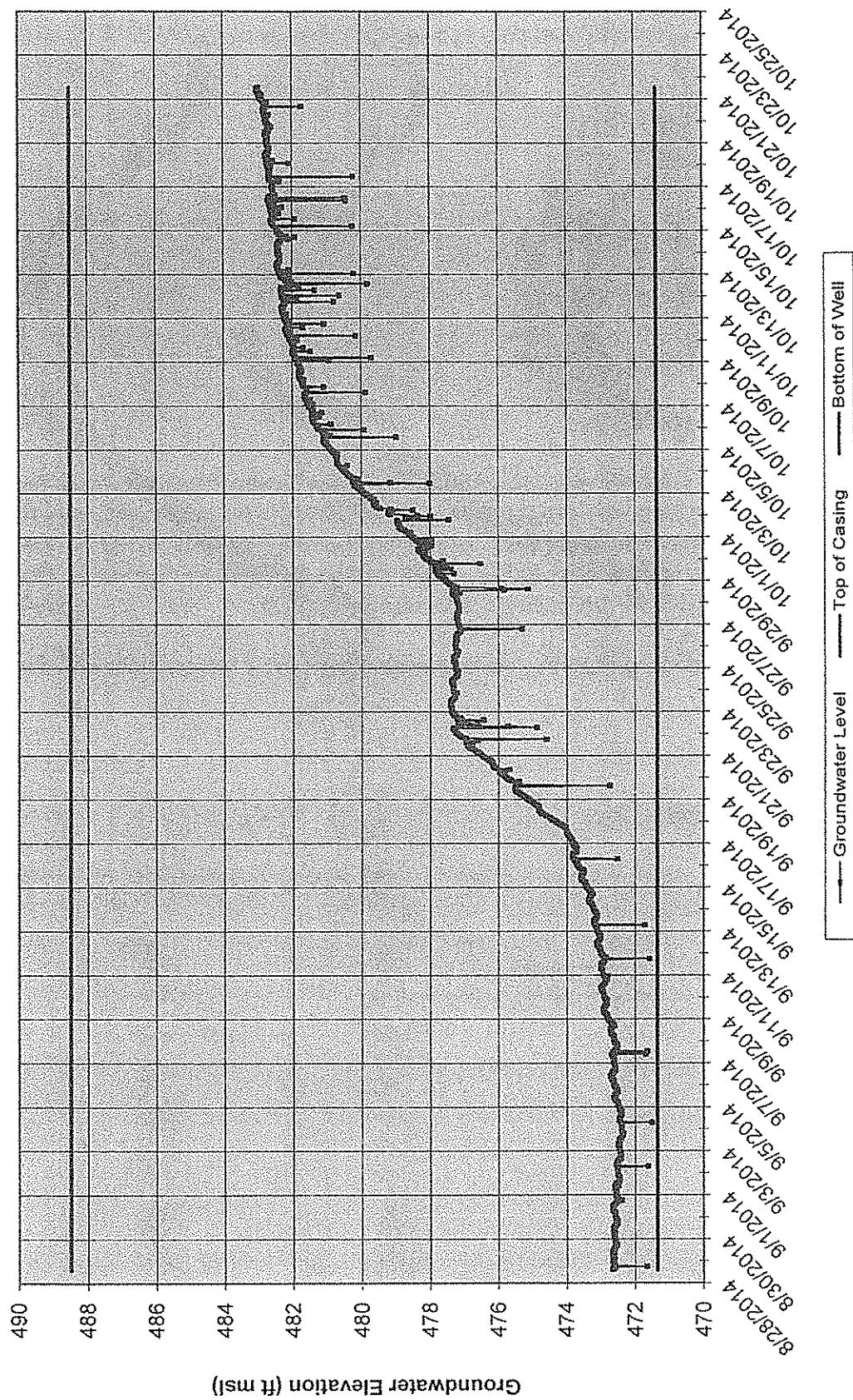
Sincerely,

EMKO Environmental, Inc.

Dr. Andrew A. Kopania, R.G., C.H.
President and Principal Hydrogeologist
California Registered Geologist #4711
California Certified Hydrogeologist #HG31

Cc: Tulare County RMA
CEMEX
Mitchell Chadwick

Morton Well



EMKO Environmental, Inc.

551 Lakecrest Dr.
El Dorado Hills, CA 95762-3772
(916)939-0133
akopania@sbcglobal.net

October 27, 2014

Elias and Maria Rodriguez
33513 Sierra Drive #A
Lemon Cove, California 93244

Subject: Well Monitoring Data

Dear Mr. and Mrs. Rodriguez:

Enclosed with this letter is a chart of the water level data from your well collected with the datalogger that was installed on August 28, 2014. The chart, typically referred to as a hydrograph, shows the water level in your well plotted relative to mean sea level, from August 28, 2014 to October 21, 2014. Also shown in the hydrograph is the elevation of the top of the casing and the bottom of the well.

We appreciate your cooperation in allowing us to monitor the water levels in your well.

Sincerely,

EMKO Environmental, Inc.

Dr. Andrew A. Kopania, R.G., C.H.
President and Principal Hydrogeologist
California Registered Geologist #4711
California Certified Hydrogeologist #HG31

Cc: Tulare County RMA
CEMEX
Mitchell Chadwick

Rodriguez Well

