Detterman, Mark, Env. Health

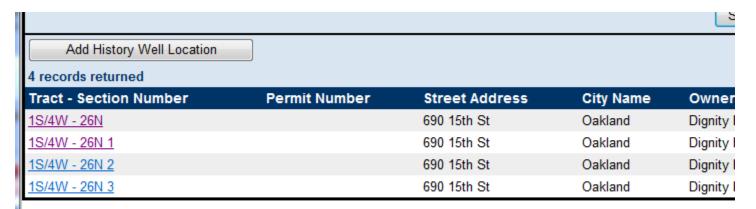
From: Yoo, James

Sent: Monday, August 12, 2013 10:26 AM
To: Detterman, Mark, Env. Health

Subject: RE: Status of wells at 690 15th Street, Oakland

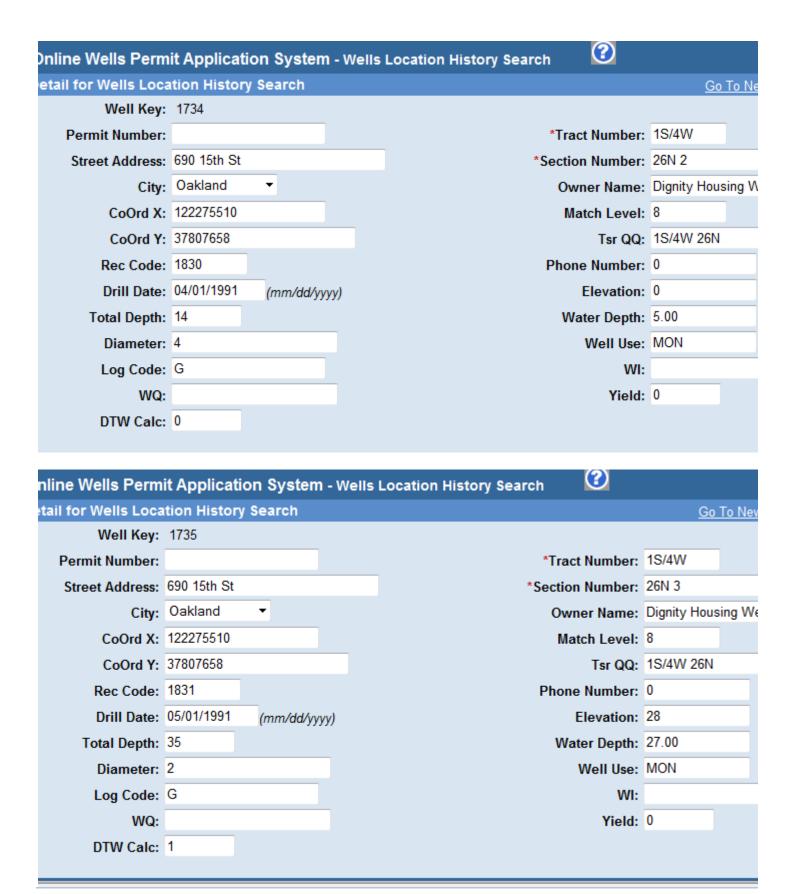
Mark:

The water well was not destroyed by well standards. It's possible that there was no way to get the concrete out. I don't know the site condition. Also, maybe the person thought this destruction was good enough. Most brick lined wells are generally about 40 ft. in depth or less. I have never seen one deeper than that in our County, but SF did have one to 80 ft. in depth, but I think that is a really rare one. I guess Zone 7 at the time made the call. No permits or information found on the these monitoring wells for destruction in my database. Just the well construction (see below of my database). No well ID also and I have 4 monitoring wells listed in the database (the site map from 1991 show only three). The water well that was also destroyed has a State well number of 1S/4W-26N4. This is what I have in my database, but I have no actual well logs or physical copies of the permit.



The Alameda County Intranet site is best viewed in Internet Explorer Version 7 or later.

3 nline Wells Permit Application System - Wells Location History Search etail for Wells Location History Search Go To Ne Well Key: 1732 *Tract Number: 1S/4W Permit Number: Street Address: 690 15th St *Section Number: 26N City: Oakland Owner Name: Dignity Housing W CoOrd X: 122275510 Match Level: 8 CoOrd Y: 37807658 Tsr QQ: 1S/4W 26N Rec Code: 1832 Phone Number: 0 Drill Date: 05/01/1991 Elevation: 28 (mm/dd/yyyy) Total Depth: 33 Water Depth: 27.00 Diameter: 2 Well Use: MON Log Code: G WI: Yield: 0 WQ: DTW Calc: 1 3 Online Wells Permit Application System - Wells Location History Search Detail for Wells Location History Search Go To N Well Key: 1733 Permit Number: *Tract Number: 1S/4W Street Address: 690 15th St *Section Number: 26N 1 City: Oakland Owner Name: Dignity Housing V CoOrd X: 122275510 Match Level: 8 CoOrd Y: 37807658 Tsr QQ: 1S/4W 26N Rec Code: 1829 Phone Number: 0 Drill Date: 04/01/1991 Elevation: 0 (mm/dd/yyyy) Total Depth: 22 Water Depth: 7.00 Diameter: 4 Well Use: MON Log Code: G WI: WQ: Yield: 0 DTW Calc: 0



From: Detterman, Mark, Env. Health Sent: Monday, August 12, 2013 10:01 AM

To: Yoo, James

Subject: RE: Status of wells at 690 15th Street, Oakland

Great bit of sleuthing! But interesting well destruction, it doesn't quite conform to CA well destruction standards!

Any sign of the destruction of three monitoring wells??

Mark Detterman Senior Hazardous Materials Specialist, PG, CEG Alameda County Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502 Direct: 510.567.6876

Direct: 510.567.6876 Fax: 510.337.9335

Email: mark.detterman@acgov.org

PDF copies of case files can be downloaded at:

http://www.acgov.org/aceh/lop/ust.htm

From: Yoo, James

Sent: Monday, August 12, 2013 9:47 AM **To:** Detterman, Mark, Env. Health

Subject: RE: Status of wells at 690 15th Street, Oakland

Hi Mark:

I believe I have found your well. It was destroyed in 1991 under permit 91351 (see attached PDF).

Let me know if you have any questions.

James

JAMES YOO
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ALAMEDA COUNTY PUBLIC WORKS AGENCY
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Hayward, CA 94544
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jamesy@acpwa.org
www.acgov.org/pwa/wells

From: Detterman, Mark, Env. Health Sent: Sunday, August 11, 2013 3:34 PM

To: Yoo, James

Subject: Status of wells at 690 15th Street, Oakland

Iames

At one time there were three groundwater monitoring wells at this site, as well as a 6-inch diameter water supply well. The site has been redeveloped but we have no knowledge of the status of the wells. Did they pull well destruction permits

at some point? My guess is the site would have been redeveloped between 1992 and 2010 (how's that for narrowing it down!; probably closer to the 1995 time range, if it helps...) Speed helps with this one. Thanks,

Mark Detterman
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