

## Jakub, Barbara, Env. Health

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**From:** Yoo, James  
**Sent:** Tuesday, June 08, 2010 12:05 PM  
**To:** Jakub, Barbara, Env. Health  
**Subject:** RE: 3 wells along Bay Bridge  
**Attachments:** 94321-bay Bridge.pdf

Barbara:

Sorry for the delay. I believe these are the three wells in question (see attached PDF). We have on record that three wells were stalled back in 1994. All three wells (MW-1, MW-2, MW-3 has a permit number of 94321). No records of any permits were found for the well destructions of these wells from 1994 to present.

The State well numbers are as follows:

1S/4W20P2 (MW-1)

1S/4W20P3 (MW-2)

1S/4W20P4 (MW-3)

JAMES YOO  
ENVIRONMENTAL COMPLIANCE SPECIALIST  
ALAMEDA COUNTY PUBLIC WORKS AGENCY  
WATER RESOURCES SECTION  
399 Elmhurst Street  
Hayward, CA 94544  
Ph: 510-670-6633  
Fax: 510-782-1939

website: [www.acgov.org/pwa/wells](http://www.acgov.org/pwa/wells)

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**From:** Jakub, Barbara, Env. Health  
**Sent:** Friday, June 04, 2010 4:25 PM  
**To:** Yoo, James  
**Subject:** 3 wells along Bay Bridge

James,

Donna Drogos thought you might be able to help me find out if there were and are 3 wells just past the Bay Bridge toll plaza that were installed by Caltrans on May 25, 1994 and later destroyed in 1996. The consultant may have already requested this information from you but Donna wanted me to check. I'm not sure if Caltrans even pulled a permit for these wells or the well destruction.

Thanks for any help you can give me. Oh and this can wait till Monday.

Barbara Jakub, P.G.  
Alameda County Environmental Health  
(510) 639-1287 (direct)  
(510) 337-9335 (fax)  
[barbara.jakub@acgov.org](mailto:barbara.jakub@acgov.org)

Online case files are available at the website below

<http://www.acgov.org/aceh/lop/resources.htm>

February 8, 1995

APEX Project No. 153DT

Mr. Craig Mayfield  
Alameda County Flood Control and Water Conservation District  
5997 Parkside Drive  
Pleasanton, CA 94588

Subject: Permit No. 94321 ✓  
Well Construction Project at  
East Anchorage of Bay Bridge, Oakland

Dear Mr. Mayfield,

Enclosed please find the location maps, boring logs and well construction diagrams for the Well construction Project at the East Anchorage of the Bay Bridge in Oakland. Monitoring Well MW-1 was constructed between the locations of borings B24C1 and B25C1, MW-2 was constructed at the location of boring B36C1, and MW-3 was constructed at the location of boring B27C2. If you have any questions, please do not hesitate to call.

Sincerely,  
APEX Environmental Recovery, Inc.

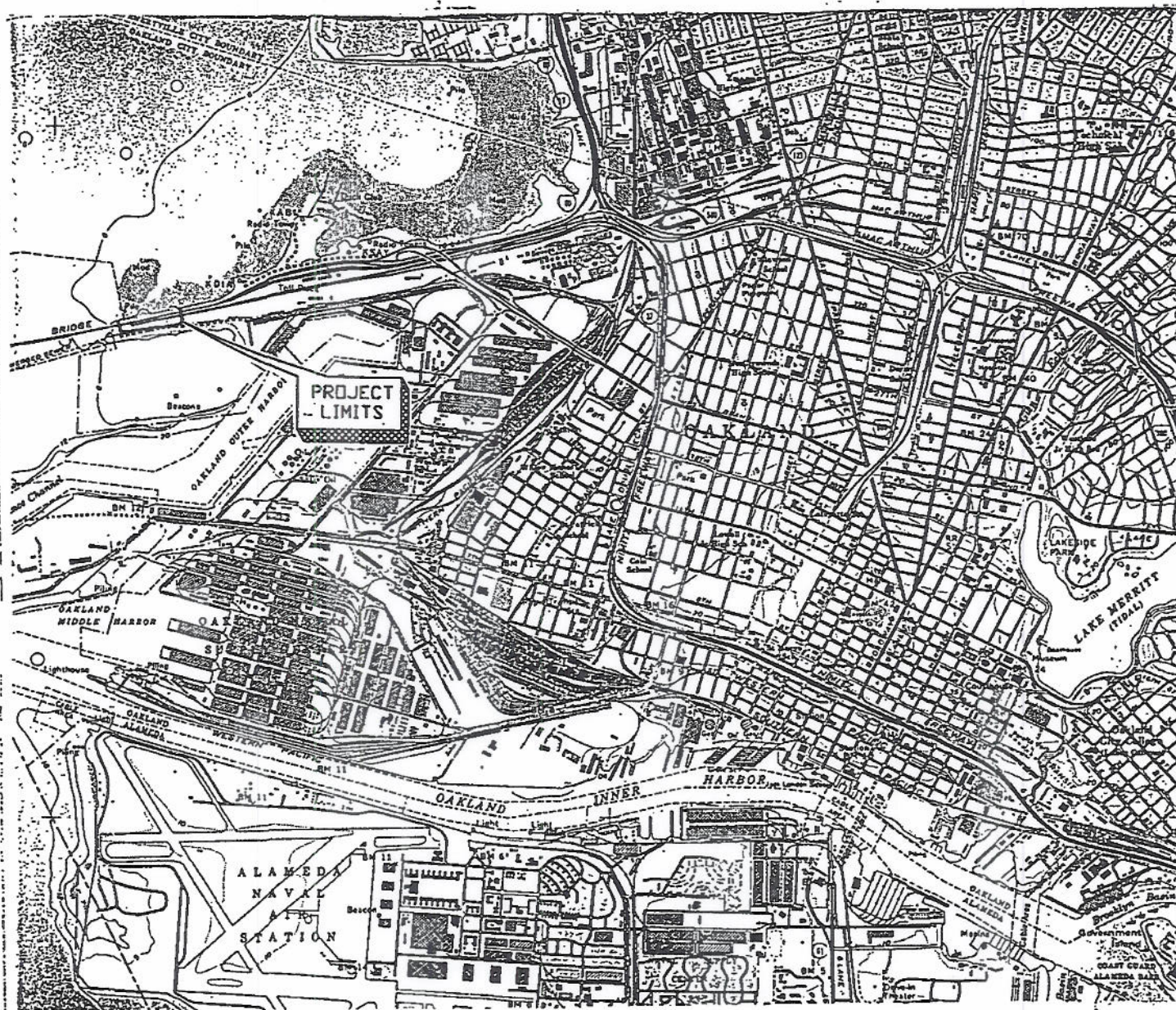


Jane Campbell  
Project Manager

copy to: File

enclosures







**FIGURE 1**

**SITE LOCATION MAP  
OAKLAND BAY BRIDGE**

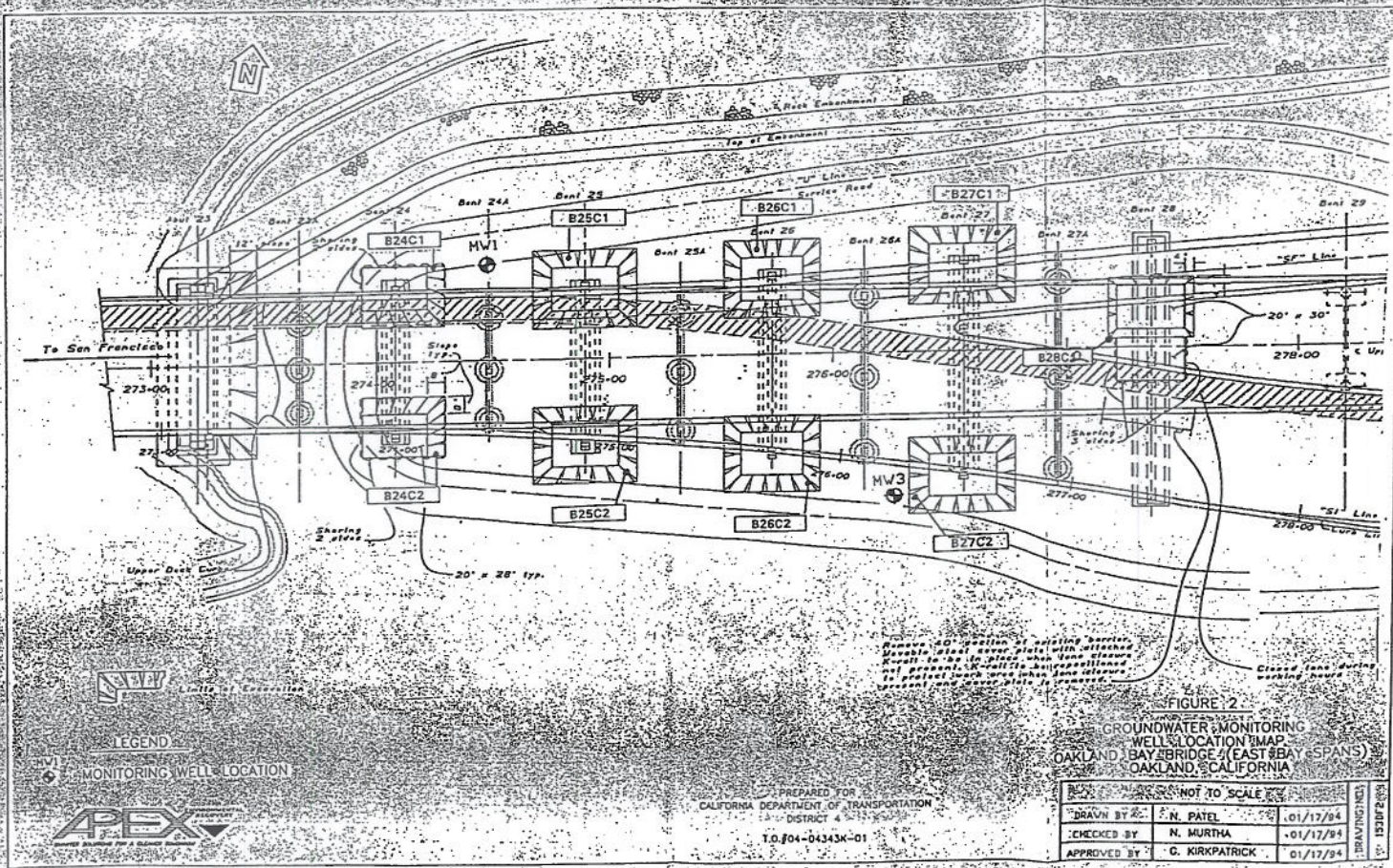
USGS MAP  
OAKLAND WEST, QUADRANGLE

PREPARED FOR  
CAL. DEPT. OF TRANSPORTATION  
DISTRICT 4  
OAKLAND, CALIFORNIA

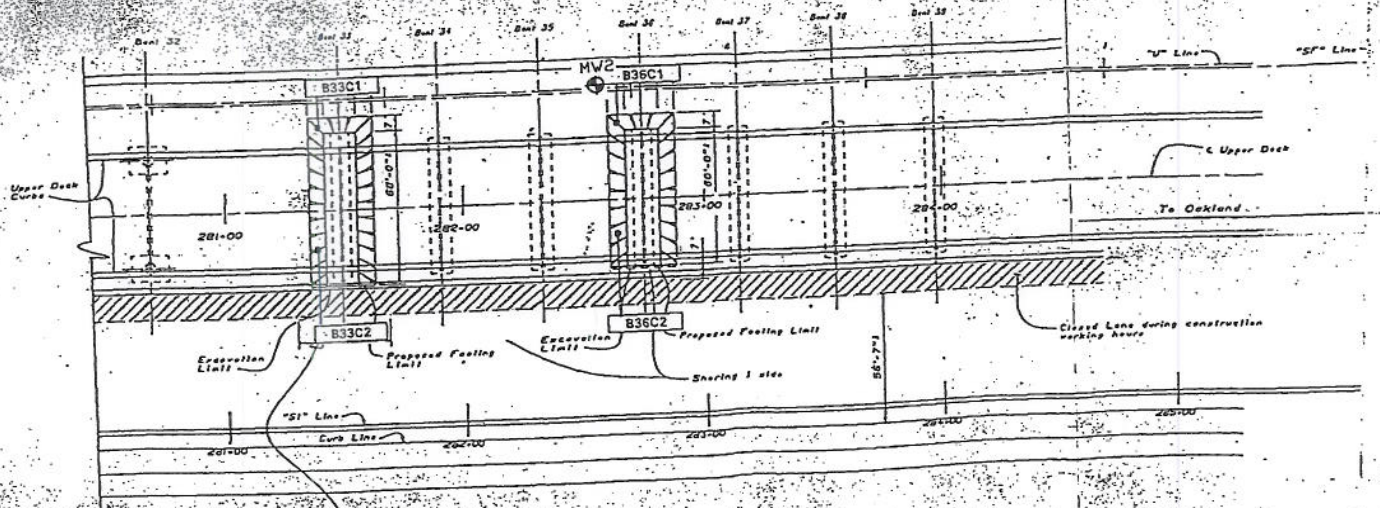


APPROXIMATE SCALE IN FEET			NORTH		DRAWING NO. 153DTF1
SCALE 1:3000					
DRAWN BY	N. MURTHA	01/19/94			
CHECKED BY	N. MURTHA	01/19/94			
APPROVED BY	G. KIRKPATRICK	01/19/94			









Remove 40' section of existing barrier. Portable steel cover plate with attached parallel bars to be in place when lane closure and present 8' wall to be reconstructed to protect work area when lane closure. Present steel barrier plate to be removed.

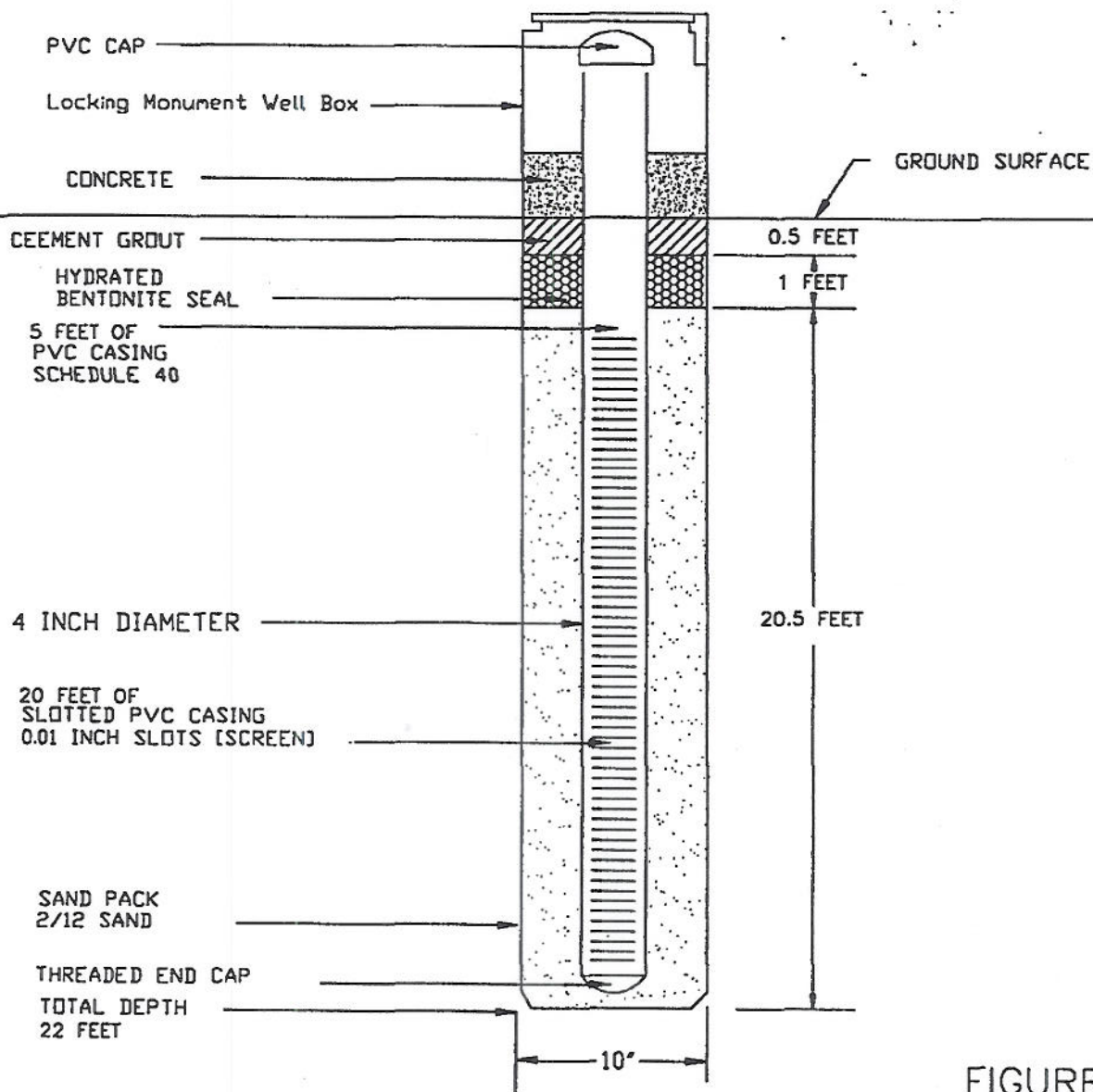
FIGURE 3  
GROUNDWATER MONITORING  
WELL LOCATION MAP  
OAKLAND BAY BRIDGE (EAST BAY SPANS)  
OAKLAND, CALIFORNIA

NOT TO SCALE			DRAWING NO. 100-100000
DRAWN BY	N. PATEL	01/17/94	
CHECKED BY	N. MURTHA	01/17/94	
APPROVED BY	G. KIRKPATRICK	01/17/94	

LEGEND  
MONITORING WELL LOCATION



PREPARED FOR  
CALIFORNIA DEPARTMENT OF TRANSPORTATION  
DISTRICT 4  
T.O. 04-04343K-01



**FIGURE 1**

Proposed Groundwater Monitoring  
Well Construction Diagram MW-1  
Oakland Bay Bridge  
East Bay Spans

PREPARED FOR  
California Department of Transportation  
DISTRICT 4  
111 Grand Street  
Oakland, California

NOT TO SCALE			DRAWING NO. 153DTF1
DRAWN BY	N. PATEL	04/25/94	
CHECKED BY	N. MURTHA	04/25/94	
APPROVED BY	G. KIRKPATRICK	04/25/94	



15/4W 20P2

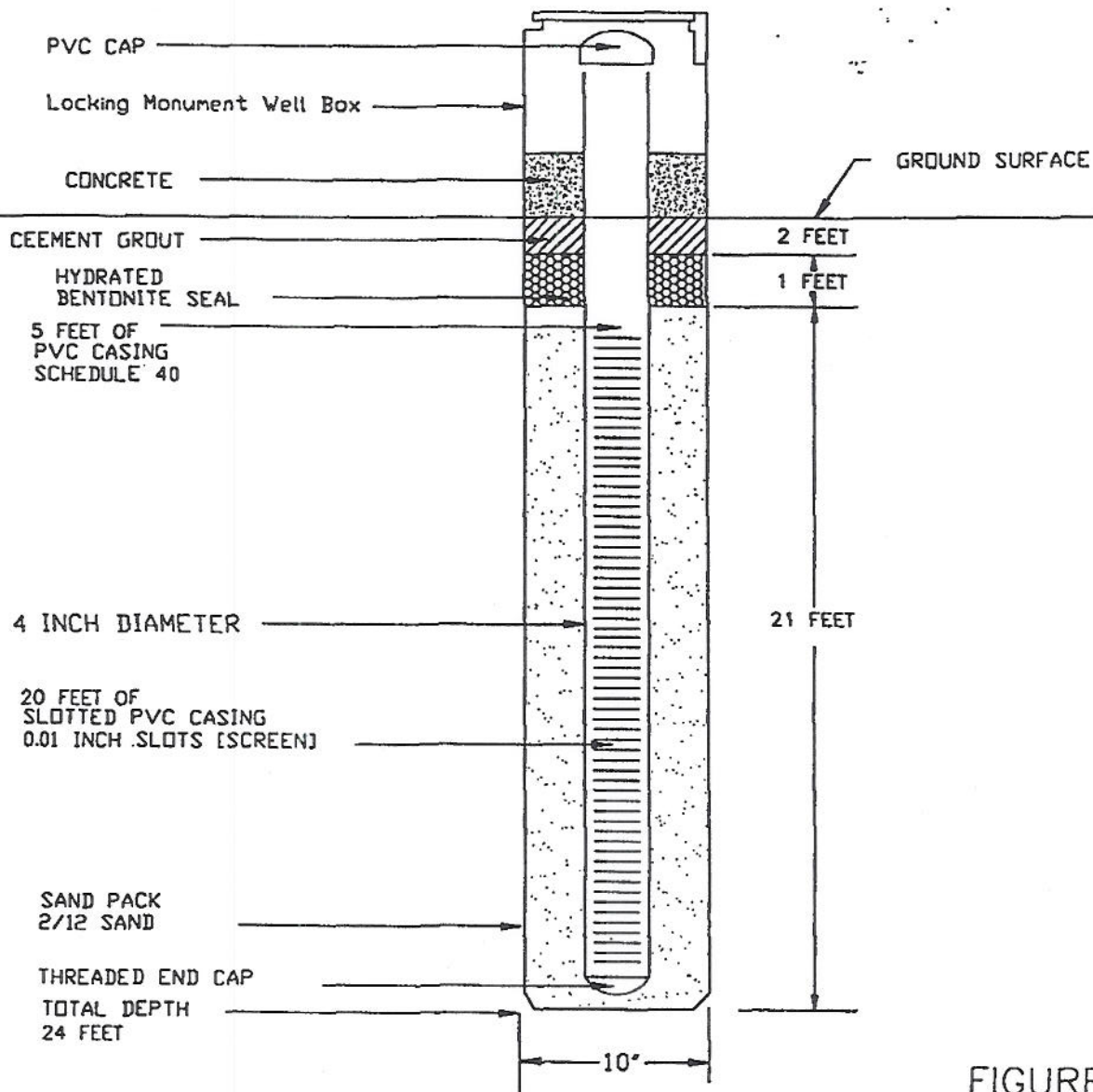


FIGURE 2

Proposed Groundwater Monitoring  
Well Construction Diagram MW-2  
Oakland Bay Bridge  
East Bay Spans

PREPARED FOR  
California Department of Transportation  
DISTRICT 4  
111 Grand Street  
Oakland, California

NOT TO SCALE		
DRAWN BY	N. PATEL	04/25/94
CHECKED BY	N. MURTHA	04/25/94
APPROVED BY	G. KIRKPATRICK	04/25/94
DRAWING NO.		153DTF2



151-2574

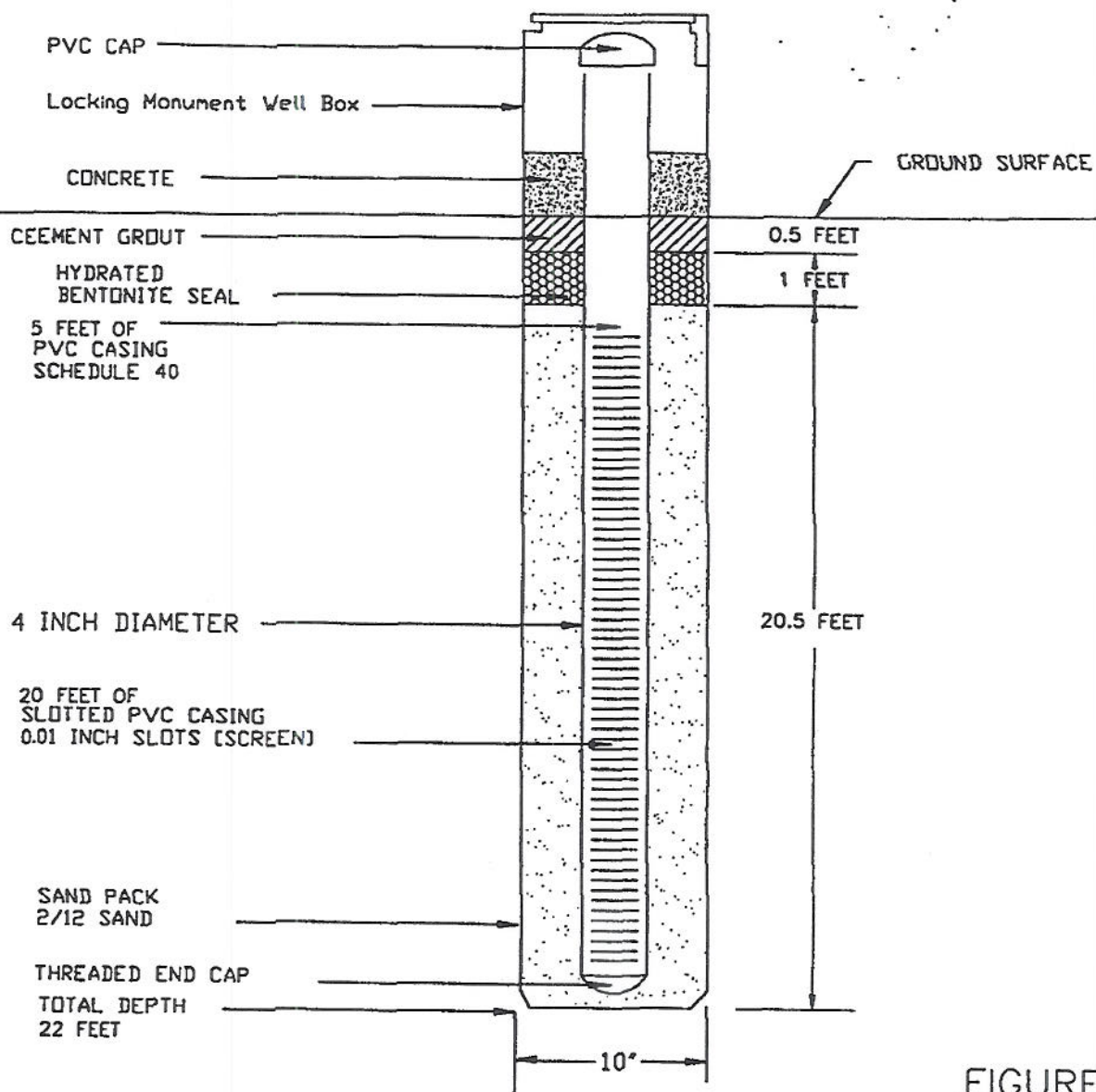


FIGURE 3

Proposed Groundwater Monitoring  
Well Construction Diagram MW-3  
Oakland Bay Bridge  
East Bay Spans

PREPARED FOR  
California Department of Transportation  
DISTRICT 4  
111 Grand Street  
Oakland, California

NOT TO SCALE			DRAWING NO. 153DTF3
DRAWN BY	N. PATEL	04/25/94	
CHECKED BY	N. MURTHA	04/25/94	
APPROVED BY	G. KIRKPATRICK	04/25/94	