



92 JUN 12 10:21

TRANSMITTAL LETTER

FROM: DAVID ELIAS

DATE:

TO: JULIET SHIN
ALAMEDA COUNTY DEPT. OF ENV. HEALTH
HAZARDOUS MATERIALS DIVISION
80 SWAN WAY Rm. 200
OAKLAND, CALIFORNIA 94621

VIA:

First Class Mail
Fax ___ pages
UPS (Surface) ___
Federal Express ___
Courier ___

SUBJECT:

IOB: 81-434-01

1601 WEBSTER AND 2160 OTIS
ALAMEDA.

AS: We discussed on the telephone on _____
 You requested _____
 We believe you may be interested
 Is required

WE ARE SENDING: Enclosed
 Under Separate Cover Via _____

WELL LOGS FOR THE S-1 WELLS
SURROUNDING BUSINESS MAP FOR 1601 WEBSTER.

FOR: Your information
 Your use
 Your review & comments
 Return to you

PLEASE: Keep this material
 Return within 2 weeks
 Acknowledge receipt

MESSAGE:

SEE ATTACHMENT



6-11-92

DEAR Ms. SWIN,

I WAS UNABLE TO LOCATE AN
UPGRADIENT SOURCE FOR 1601 WEBSTER
STREET. MARLETTE DID THE RESEARCH
A COUPLE OF YEARS AGO AND COULDN'T
FIND ANYTHING UPGRADIENT. ALSO, I
WAS UNABLE TO FIND ANY EVIDENCE
FOR BORINGS OR ABANDONED WELLS
ON THE SOUTH EASTERN CORNER OF 1601
WEBSTER STREET. BOTH THE 3-1 WELLS
ARE SCREENED ABOVE THE WATER
TABLE. I HOPE THIS INFORMATION IS
HELPFUL.

SINCERELY

David Minis

WEBSTER

ELEVATION

TANK CPX.

BLOS.

W-O TANK

WELL/BORING NO. S-1
 LOGGED BY: E.L.
 DRILLED BY: BAYLAND
 DRILLING METHOD: HSA
 SAMPLING METHOD: CAL MOD
 CASING TYPE: SCH 40 PVC
 WELL DEPTH: 20'
 BLANK INTERVAL: 0-5' GRAVEL PACK: 12x20 SEAL: BENT-CONC.
 SCREEN INTERVAL: 5-20' SCREEN DIAMETER: 3" SLOT SIZE: 0.020"

PROJECT NO. 100-84.01
 CLIENT: G.R. SHELL
 DATE DRILLED: 9-4-87
 LOCATION: WEBSTER, LINCOLN
 HOLE DIAMETER: 8"
 HOLE DEPTH: 20 1/2'

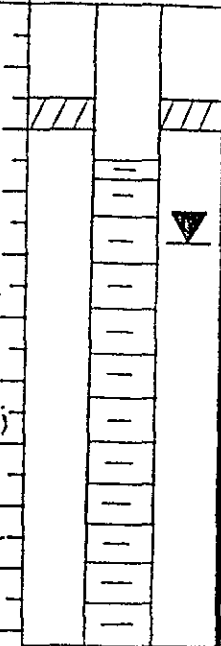
DEPTH	PENETRATION RESISTANCE (blows/ft)	SAMPLE RECOVERY	GRAPHIC	SOIL TYPE	LITHOLOGY / REMARKS	WELL COMPLETION		
						INCHES	FEET	PERCENT
2				CL SM	ASPHALT & GRAVEL-FILL CLAY-FILL; MODERATE PLASTICITY; 20-30% FINE SAND TO FINE GRAVEL; NPO.			
4	P 350				SILTY SAND; DARK BROWN; 15-20% SILTY FINES; FINE GRAINED; NPO.			
6					e 3 1/2': AS ABOVE; NPO.			
8				CL				
10	13 25 45			SC-SP	e 8 1/2': DRILLER FELT CONTACT WITH CLAY. CLAY; YELLOWISH BROWN; LOW PLASTICITY; 20-30% FINE TO MEDIUM SAND; NPO.			
12								
14	8 13 19				CLAYEY SAND TO SAND; REDDISH BROWN; 10-15% L.P. FINES; FINE TO MEDIUM GRAINED; FeO STAINING; NPO.			
16					e 14': AS ABOVE; MOTTLED GREY; NPO.			
18				SP				
20	12 22 33				SAND; REDDISH BROWN; 5-10% L.P. FINES; FINE TO MEDIUM GRAINED; NPO.			
22								
24								
26								
28								
30								
32								
34								
36								
38								
40								
					BOTTOM OF BORING AT 20 1/2 FEET.			

Mst

Mst VD

Wt D

SAT VD



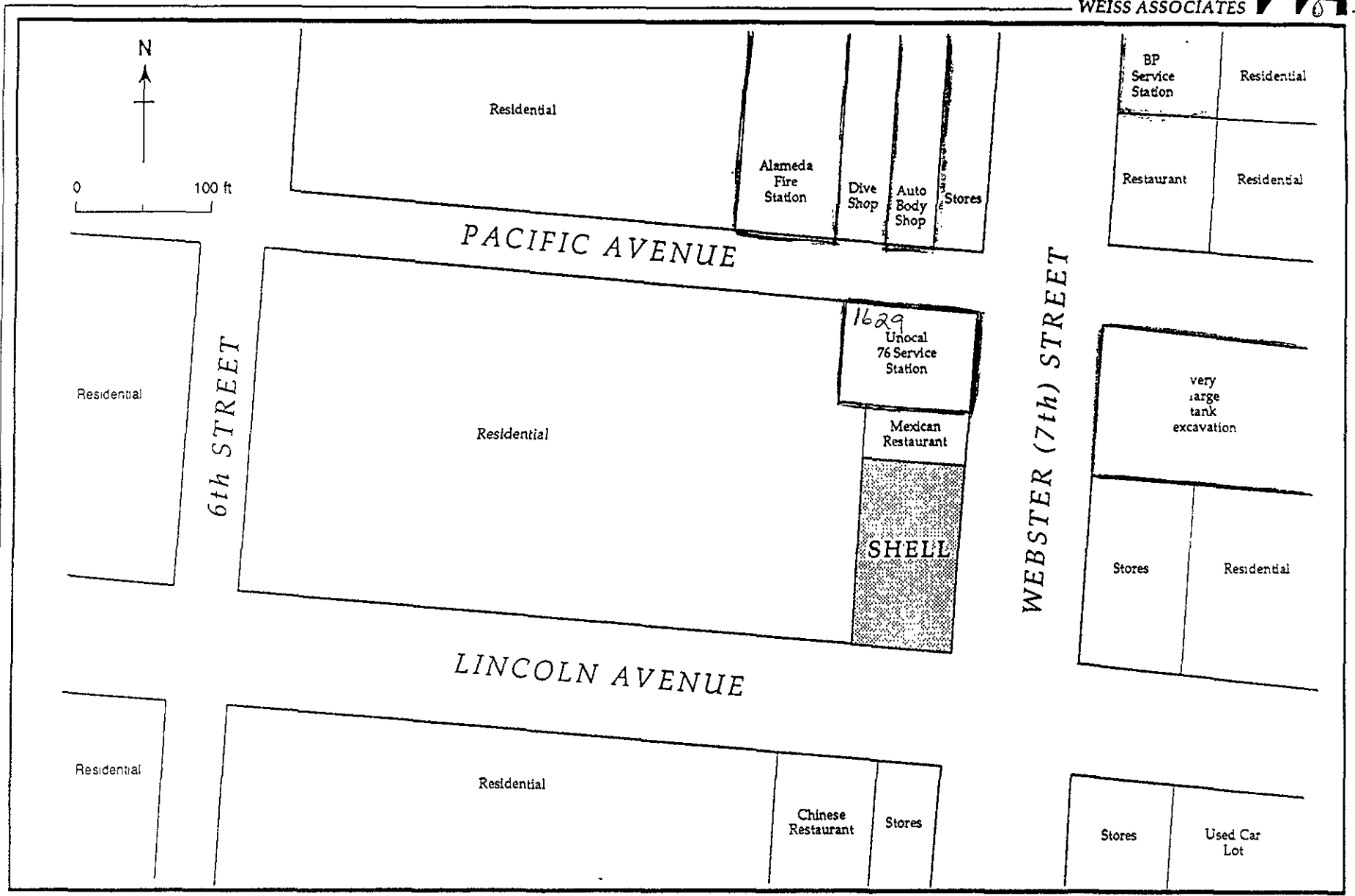


Figure 2. Properties and Businesses in the Vicinity of Shell Service Station WIC # 204007204, 1601 Webster Street, Alameda, California

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