



Koch California Ltd.

662 Eucalyptus Road, P.O. Box 1127
Nipomo, CA 93444

Phone: (805) 929-4153
Fax: (805) 929-5598
Email: kochcal@earthlink.net

September 16, 1999

CITY OF PISMO BEACH

Michael Fuson, City Manager
The City of Pismo Beach
760 Mattie Road
Pismo Beach, CA 93449

SEP 17 1999

RECEIVED
CITY CLERK

(805) 773-4657 Phone
(805) 773-7006 Phone

Re: **Request to Inspect and Copy Public Records**

Dear Michael Fuson:

This letter is a request to inspect public records which are in the possession of the **CITY OF PISMO BEACH** pursuant to the California Public Records Act (Govt. Code §6250, et seq.). **Following the inspection, we may request copies** of some or all of the records. In the event we request copying by the **CITY OF PISMO BEACH** we will, at that time, tender any required copying charges. However, we reserve the right to have copies of the records made at your location by an independent copying service of our choosing.

Please make the records available for inspection beginning on **October 8th, 1999 at 10:00 a.m.** Unless we are notified otherwise, we shall expect that the records will be available for inspection in the **CITY OF PISMO BEACH** office. The following is a list of the reasonably identifiable public records which we desire to inspect on or after **October 8th, 1999 at 10:00 a.m.**

1. **All "Well Completion Reports" for each water well owned and/or operated by CITY OF PISMO BEACH.**
2. **For any water well for which a Well Completion Report is not in the possession of CITY OF PISMO BEACH, such other documents as are in the possession of CITY OF PISMO BEACH which show any of the following information: a) the well location, b) the name and address of the well driller, c) the date the well was completed, d) depth to first water below surface e) total depth of completed well.**
3. **Documents which show the amount of water produced from each water well owned and/or operated by CITY OF PISMO BEACH for each month from the completion of the well through to July 31st 1999.**
4. **All reports of hydraulic test results for each water well owned and/or operated by CITY OF PISMO BEACH, for the period beginning with the construction of the each well and ending July 31, 1999, which show any of the following information: a) standing water level, b)**

pumping water level, c) pumping amount, capacity or GPM.

- 5. All reports created during repair or maintenance of CITY OF PISMO BEACH wells with a measure of: a) standing water level, b) pumping water level, c) pumping capacity or GPM during pumping water levels (such as those commonly found on Floyd wells or other contractor's Invoice, Repair order Invoice, or Well Drilling logs etc.) for the period beginning with the construction of the each well and ending July 31, 1999.**

If a portion of the information contained in the records we have requested is exempt from disclosure by express provisions of law, Govt. Code §6254 requires segregation and deletion of that material in order that the remainder of the information may be released.

Please take note that Govt. Code §6256 requires the **CITY OF PISMO BEACH** to determine, within ten (10) days after receipt of this request, whether the **CITY OF PISMO BEACH** will comply with this request. If the **CITY OF PISMO BEACH** decides not to comply with all or any portion of this request, Govt. Code §6256 requires notification to us of the reasons for the determination not later than ten (10) days from your receipt of this request. Further, Govt. Code §6256.2 prohibits the use of any provision of the Public Records Act to delay access for the purposes of inspecting public records. Govt. Code §6256.2 also requires that any notification of denial of this request for records must set forth the names and titles or positions of each person responsible for the denial.

Thank you for your timely attention to our request.



John Snyder
Vice President



City of Pismo Beach
760 Mattie Road
Pismo Beach, CA 93449
(805)773-4657 Fax: (805) 773-7006

September 29, 1999

Mr. John Snyder, Vice President
Koch California Ltd.
662 Eucalyptus Road
P.O. Box 1127
Nipomo, CA 93444

Re: Request to Inspect and Copy Public Records

Dear Mr. Snyder:

My office received your request to inspect and copy records on September 17, 1999. I apologize for the delay in getting back to you. Your request has been forwarded to the pertinent staff.

Pursuant to the Public Records Act, we are requesting a 10-day extension on complying with the request. I will call you as soon as the records are available for inspection at City Hall.

There will be a charge for copies but no charge for viewing the documents. The charge is 75 cents for the first page and 20 cents for each page after that, plus clerical staff time to copy at an hourly rate of approx. \$10.00.

If you have any questions, please let me know.

Sincerely,

A handwritten signature in cursive script that reads "Sharon Jones".

Sharon Jones
City Clerk

cc: File



Koch California Ltd.

662 Eucalyptus Road, P.O. Box 1127
Nipomo, CA 93444

*cc: City Clerk
D. Belzeit
R. Rogers*

Phone: (805) 929-4153
Fax: (805) 929-5598
Email: kochcal@earthlink.net

September 16, 1999

Michael Fuson, City Manager
The City of Pismo Beach
760 Mattie Road
Pismo Beach, CA 93449

CITY OF PISMO BEACH

SEP 17 1999

*Hand
delivered*

RECEIVED
CITY CLERK

(805) 773-4657 Phone
(805) 773-7006 Phone

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Thank you for your timely attention to our request.



John Snyder
Vice President

Hal

STATEMENT

12-4430-150

REMITTANCE ADVISORY

MYERS BROTHERS, INC.

Specialists in Reverse Rotary Drilling
CALIF. LICENSE # 280310
8650 E. LACEY BLVD.
HANFORD, CALIFORNIA 93230
Phone 209/582-9031

PLEASE REFER TO THIS ACCOUNT NUMBER WHEN MAKING INQUIRIES

TO INSURE PROPER CREDIT REFUND THIS PORTION MUST BE YOUR PAYMENT

CITY OF PISMO BEACH
P.O. BOX 3

PISMO BEACH CA 9344

CITY OF PISMO BEACH
P.O. BOX 3

PISMO BEACH CA93449

ACCOUNT NO.
2605

STATEMENT DATE
12/31/85

STATEMENT DATE
12/31/85

ACCOUNT
2605

KEEP THIS PORTION FOR YOUR RECORDS

AMOUNT PAID \$

Table with columns: DATE, REFERENCE, DESCRIPTION, AMOUNT, BALANCE. Includes rows for BAL FWD, INVOICES (4944, 4970, 4971, 4972), and PAYMENT (12/30/85). Total balance due is 52,412.00.

RECEIVED
JAN 9 1986
CITY OF PISMO BEACH
FINANCE DEPT.

Summary table with columns: REFERENCE, AMOUNT. Totals: 4944 (13,083.00), 4970 (3,081.75), 4971 (21,433.00), 4972 (12,437.00), 4972 (18,542.00), 12/30/85 (16,164.75). Grand total: 52,412.00.

FINANCE CHARGE IF APPLICABLE, IS APPLIED TO THE PREVIOUS BALANCE OF THE ACCOUNT AFTER DEDUCTING ALL CURRENT PAYMENTS/CREDITS APPEARING ON THIS STATEMENT.
ON OUTSTANDING BALANCES FROM TO

IF APPROPRIATE CHECK ITEMS BEING PAID
MYERS BROTHERS, INC.
8650 E. LACEY BLVD.
HANFORD, CA 93230
Ph. 582-9031

Copy of document found at www.NoNewWpTax.com

MYERS BROTHERS, INC.

Well Drilling — Diversified Farming
LICENSED

8650 E. Lacey Blvd.

HANFORD, CALIFORNIA

Phone 209/582-9031

No 4971

Dept.

Date Dec 27 1985

Name City of Pismo

Address PO Box 3 Pismo

RECEIVED

JAN 02 1986

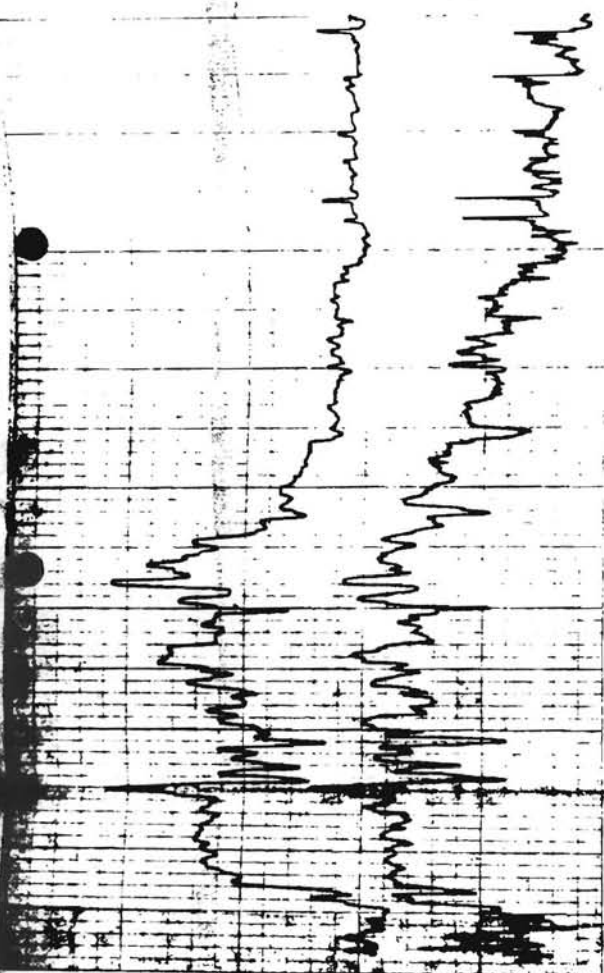
**CITY OF PISMO BEACH
PUBLIC SERVICES**

SOLD BY		CASH	C. O. D.	CHARGE	OF	MOSE	SI	PAY	ST	
QUAN.	DESCRIPTION									
1	Test Holes									
2	Well # 9									
3	MOB & Demob Test Rig							L.S.	750	00
4	Drill 400' @							6.00	2400	00
5	E Log							L.S.	831	00
6	Backfill Hole							L.S.	350	00
7	Well # 10									
8	MOB & Demob Test Rig							L.S.	250	00
9	Drill 420' @							6.00	2520	00
10	E Log							L.S.	855	00
11	Backfill Hole							L.S.	350	00
12	Well # 11									
13	MOB & Demob. Test Rig							L.S.	250	00
14	Drill 400 @							6.00	2400	00
15	E Log							L.S.	831	00
16	Backfill Hole							L.S.	350	00
17										
18	Total								12,439	00
Customer's Order No.					Rec'd By					
KEEP THIS SLIP FOR REFERENCE										

OK
Dad

WISMA
WELL NO. 11
LOG 400'

400
300
200
100



DEPTH	POINT RESISTIVITY (OHMS)	SPUG POTENTIAL (MV)
0	0	0
25	5	1
50	10	2
75	15	3
100	20	4
125	25	5
150	30	4
175	35	3
200	40	2
225	45	1
250	50	0
275	45	-1
300	40	-2
325	35	-3
350	30	-4
375	25	-5
400	20	-4

These measurements are also subject to Changes of our General Terms and Conditions. All measurements are subject to the accuracy of our instruments and the skill of our operators. We do not guarantee the accuracy or correctness of any measurements. We do not assume any liability for any loss, damage or expense incurred or made by any party as a result of any measurements made by us or our operators. We do not assume any liability for any loss, damage or expense incurred or made by any party as a result of any measurements made by us or our operators. We do not assume any liability for any loss, damage or expense incurred or made by any party as a result of any measurements made by us or our operators.

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
WATER WELL DRILLERS REPORT

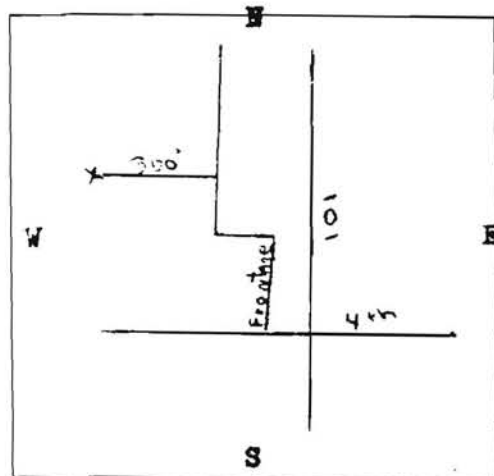
Do not fill in
No. 174230

Notice of Intent No. _____
Local Permit No. or Date _____

State Well No. _____
Other Well No. _____

(1) OWNER: Name City of Plumas Beach
Address P.O. Box 3
City Plumas Beach, Ca. Zip 93449
(2) LOCATION OF WELL (See instructions):
County San Luis Obispo Owner's Well Number #11
Well address if different from above _____
Township _____ Range _____ Section _____
Distance from cities, roads, railroads, fences, etc. _____

(12) WELL LOG: Total depth 305 ft. Depth of completed well 295 ft.
from ft. to ft. Formation (Describe by color, character, size or material)



(3) TYPE OF WORK:
New Well Deepening
Reconstruction
Reconditioning
Horizontal Well
Destruction (Describe destruction materials and procedures in Item 12)
(4) PROPOSED USE:
Domestic
Irrigation
Industrial
Test Well
Stock
Municipal
Other

0 - 3 Top Soil
3 - 23 Sand & clay
23 - 26 Sand, clay & rocks
26 - 58 Sand & Clay
58 - 64 Coarse sand
64 - 69 Sand & Clay
69 - 72 Coarse sand
72 - 104 Sand & Clay
104 - 106 Coarse sand
106 - 117 Sand & clay
117 - 124 Coarse sand
124 - 132 Sand & clay
132 - 136 Coarse sand
136 - 162 Sand & clay
162 - 164 Coarse sand
164 - 165 Sand & clay
165 - 176 Sand
176 - 184 Sand & clay
184 - 190 Sand
190 - 193 Sand & clay
193 - 207 Sand
207 - 218 Sand & clay
218 - 223 Coarse sand & small gravel
223 - 270 Sandy blue clay
274 - 281 Sandstone ledges
281 - 287 Coarse sand
287 - 305 Sandy blue clay

(5) EQUIPMENT:
Rotary Reverse
Cable Air
Other Bucket

(6) GRAVEL PACK:
Yes No Size 12-18
Diameter of bore 20"
Packed from 50 to 305 ft.

(7) CASING INSTALLED:

From ft.	To ft.	Dia. in.	Gage or Wall
+2	295	10"	Class 200

(8) PERFORATIONS: .040 slot screen
Type of perforation or size of screen

From ft.	To ft.	Slot size
+2	110	Blank
110	200	Perf
200	295	Blank

(9) WELL SEAL:
Was surface sanitary seal provided? Yes No If yes, to depth 50 ft.
Were strata sealed against pollution? Yes No Interval 1-50 ft.
Method of sealing 6 yards cement

(10) WATER LEVELS:
Depth of first water, if known _____ ft.
Standing level after well completion _____ ft.

(11) WELL TESTS:
Was well test made? Yes No If yes, by whom? Miller Pump
Type of test Pump Bailer Air lift
Depth to water at start of test _____ ft. At end of test _____ ft.
Discharge _____ gal/min after _____ hours Water temperature _____
Chemical analysis made? Yes No If yes, by whom? Tim Cleath
Was electric log made? Yes No If yes, attach copy to this report

Extra
60" 2" gravel tube, galvanized pipe

Work started 12-18 19 85 Completed 12-20 19 85

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
SIGNED _____ (Well Driller)
NAME Myers Bros., Inc.
(Person, firm, or corporation) (Typed or printed)
Address 8680 E. Lacey
City Hanford, Ca. Zip 93230
License No. 280310 Date of this report 12-27-85



INCORPORATED

ELECTRIC WELL LOG

COMPANY CITY OF PISMO
 COUNTY SLO STATE CALIF.
 WELL NO. 11
 FIELD PISMO
 COUNTY SLO STATE CALIF.
 LOCATION
 TYPE LOG
 SP
 LR
 6' LATERAL

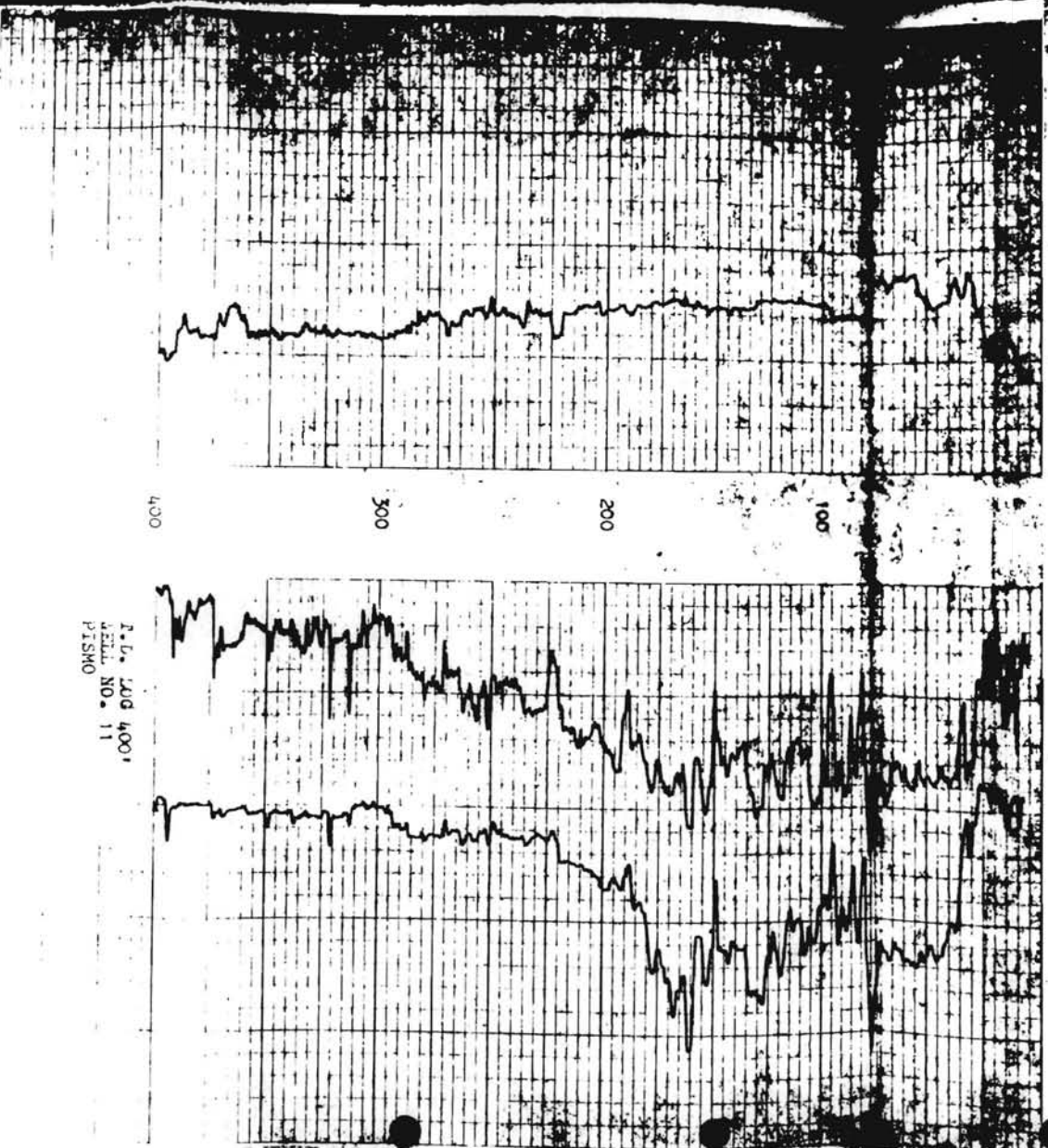
Permanent Datum	GROUND LEVEL	Elev.	
Log Measured From	G.L.	0	ft. Above Perm. Datum
Drilling Measured From	G.L.		
Date	DEC. 18, 1985		
Run No.	1		
Depth - Driller	400		
Depth - QHD	400		
Blm. Log Inter.	400		
Top Log Inter.	7		
Casing - Driller			
Casing - QHD			
Bit Size	4-3/4	in.	400'
Bit Size			
Bit Size			
Type Fluid In Hole	clay gel		
Source of Sample	ditch		
PPH TDS	400		
Fluid Level	full		
Dens.			
pH			
Fluid Loss			
Rim @ Meas. Temp.			
Rim @ Meas. Temp.			
Rim @ Meas. Temp.			
Rim @ Meas. Temp.			
Time Since Chg.			
Logging Speed			
Tool Type and No.	comb	5	
Unit No.			
Location	Cambria		
Invoice No.	4132		
Recorded By	Kenny Renz, Associate Geologist		
Witnessed By	Ken Summers		
Other			

P. O. Box 418 Tehachapi, California 93561 (805) 832-4101

REMARKS:	TIM WEAVER CONSULTING ENGINEER
DRAWN METHOD:	STANDARD METHOD
DRILLED BY:	MYERS & SUMMERS
MANHOLE:	11.2
All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not guarantee the accuracy or correctness of any interpretations. We shall not be liable or responsible for any loss, cost, damage or expense incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to Change 8 of our (Crestal) Terms and Conditions as set out in our current Price Schedule.	
SPUN POTENTIAL	- 5 MV +
DEPTH	5 T
POINT RESISTIVITY	OHMS
	6' LATERAL
	0
	25
	50

These data were obtained by the use of a Schlumberger resistivity sounder of the type known as "MATS" (see Schlumberger Patent No. 2,210,000) and were obtained by the use of a Schlumberger resistivity sounder of the type known as "MATS" (see Schlumberger Patent No. 2,210,000) and were obtained by the use of a Schlumberger resistivity sounder of the type known as "MATS" (see Schlumberger Patent No. 2,210,000).

SPUR, POTENTIAL	DEPTH	POINT RESISTIVITY	6" LATERAL
5 MV +		5 OHMS	
			25
			50 OHMS



P.L. LOG 400'
 AZUL. NO. 11
 PISMO

RESOLUTION NO. R-86-1

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PISMO BEACH AUTHORIZING THE FILING OF AN APPLICATION WITH THE STATE DEPARTMENT OF HEALTH TO PERMIT THE CONSTRUCTION AND OPERATION OF NEW WATER WELLS.

BE IT RESOLVED by the City Council of the City of Pismo Beach that pursuant and subject to all of the terms, conditions and provisions of Division 5, Part 1, Chapter 7, Sections 4010 to 4035 of the California Health and Safety Code and all amendments thereto, relating to domestic water supplies, application by this City be made to the State Department of Health, for a permit to construct and operate new wells #9, 10, & 11 to serve the City of Pismo Beach as shown on Exhibit A; and

BE IT FURTHER RESOLVED that the City Administrator of the City of Pismo Beach be and he is hereby authorized and directed to cause the necessary data to be prepared, and investigations to be made, and in the name of said City to sign and file such application with the said State Department of Health.

UPON MOTION of Councilmember Dillon, seconded by Councilmember Hubbard, the foregoing Resolution is hereby passed and adopted at a regular meeting of the City Council held this 13th day of January, 1986, on the following roll call vote, to wit:

- AYES: Dillon, Hubbard, Hearn, Eldwayen.
- NOES: None.
- ABSTAIN: None.
- ABSENT: Carter.

Nebb Eldwayen
Nebb Eldwayen
Mayor

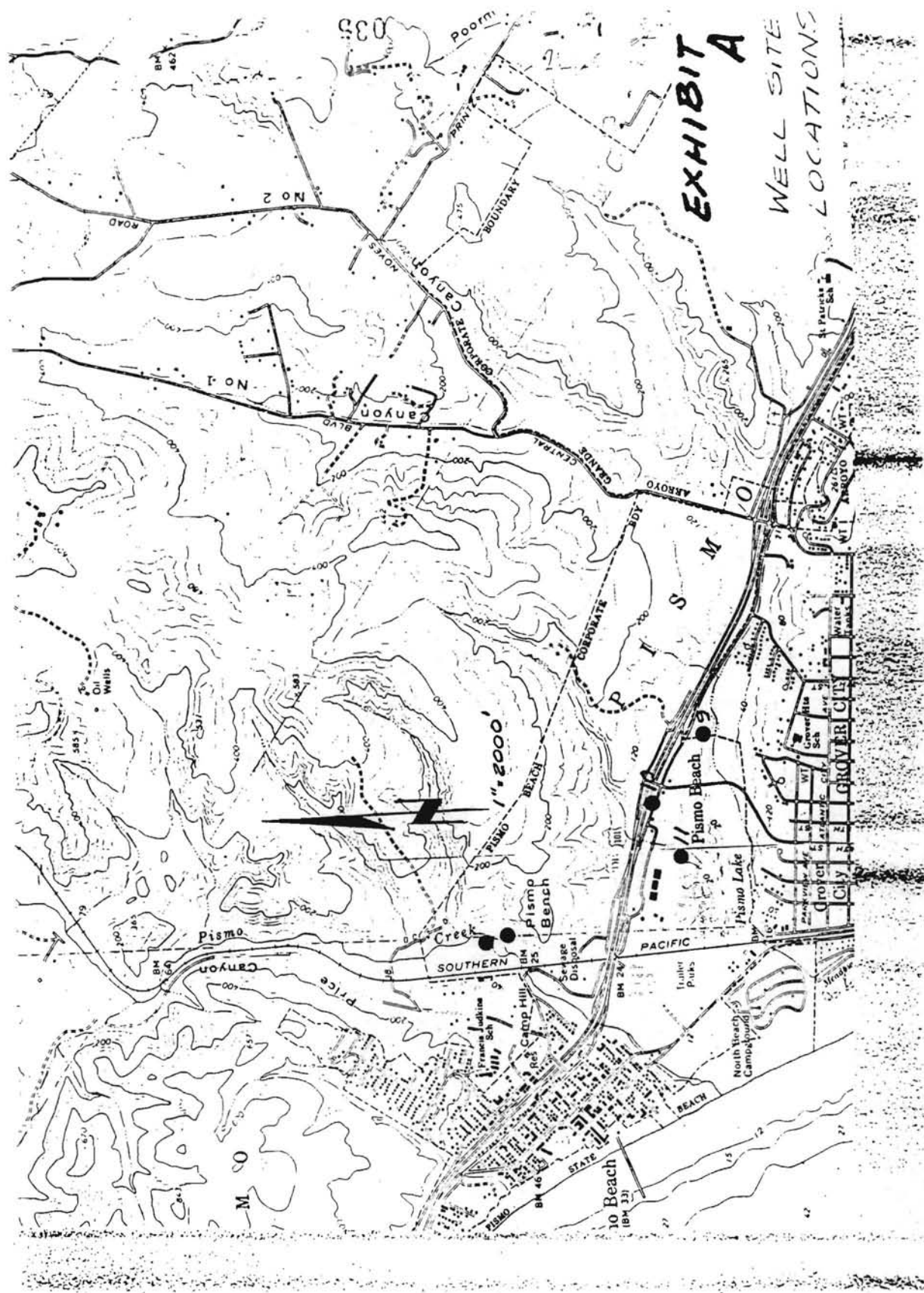
ATTEST:

APPROVED AS TO FORM:

Terry A. Briscoe
Terry A. Briscoe
City Clerk

A.J. Shaw, Jr.
A.J. Shaw, Jr.
City Attorney

I HEREBY CERTIFY THE FOREGOING IS A TRUE AND CORRECT COPY OF THE RESOLUTION AS PASSED BY THE CITY COUNCIL OF THE CITY OF PISMO BEACH AT A REGULAR MEETING HELD ON THE 13th DAY OF January, 1986.
Maurice W. ...
Deputy City Clerk



11- 9-84

2000

84328-1



STATE OF CALIFORNIA
DEPARTMENT OF HEALTH

Certified Copy of Resolution
(To accompany application on Form A1)

"Resolved by the City Council
(City council, board of trustees or other governing body)

of the City of Pismo Beach
(City, town or county, etc.)

that pursuant and subject to all of the terms, conditions and provisions of Division 5, Part 1, Chapter 7, Sections 4010 to 4035 of the California Health and Safety Code and all amendments thereto, relating to domestic water supplies, application by this City
(City, town or county, etc.) be made to the State Department of Health, for a permit to

Construct and Operate New Wells #9, 10, & 11 to serve
Applicant must state specifically what is being applied for—whether to construct new works, to use existing works, to make alterations or additions in the City of Pismo Beach as shown on exhibit A
works or sources and state nature of improvement in works. Enumerate definitely source or sources of supply, kind of works used or considered (if known)

and specify the locality to be served. Additional sheets may be attached.

that the City Administrator
(Title of chief executive officer) of said City Council
(City council, board of trustees or other governing body)

be and he is hereby authorized and directed to cause the necessary data to be prepared, and investigations to be made, and in the name of said City
(City, town or county, etc.) to sign and file such application with the said State Department of Health.

Passed and adopted at a regular meeting of the City Council
(Governing body)
of the City of Pismo Beach
(City, town or county, etc.) on the 13th day of January, 1986.

[AFFIX
OFFICIAL SEAL
HERE]

Terry C. Bruce
Clerk of said City
(City, town or county, etc.)

STATE OF CALIFORNIA

DEPARTMENT OF HEALTH

Application from The City of Pismo Beach
(Name of municipality or civil subdivision)
organized under General Law (incorporated April 25, 1946)
(State whether special charter or under general law, giving class and date of incorporation)

To the State Department of Health
2151 Berkeley Way
Berkeley, California 94704

Pursuant and subject to all of the terms, conditions and provisions of Division 5, Part 1, Chapter 7, Sections 4010 to 4035 of the California Health and Safety Code and all amendments thereto, relating to domestic water supplies, application is hereby made to said State Department of Health for a permit to

Construct and Operate New Wells numbered 9, 10, & 11
Applicant must state specifically what is being applied for—whether to construct new works, to use existing works, to make alterations or additions in works or sources and state nature of improvement in works. Enumerate definitely source or sources of supply, kind of works used or considered (if known) to serve the City of Pismo Beach at locations shown on exhibit A
and specify the locality to be served. Additional sheets may be attached.

Dated January 13, 1986

[AFFIX
OFFICIAL SEAL
HERE]

Attest.

Terry A. Briscoe
(Signature of clerk or corresponding official with title and post office address)
Terry A. Briscoe, City Clerk

City of Pismo Beach
(Name of municipality or civil subdivision, in full)
By Leslie J. Crist
(Signature of chief executive officer with official title and post office address)
Leslie J. Crist, City Administrator

NOTES

Before making application for permit, such action must be authorized by resolution of the governing board, substantially in the form furnished by the State Department of Health (Domestic Water Supplies, Form A2) and a copy of such resolution, duly certified by the clerk of such board, must accompany the application.

CITY OF PISMO BEACH, CALIFORNIA



APPENDIX F-3
NOTICE OF EXEMPTION

TO: x Office of Planning and Research
1400 Tenth St., Room 121
Sacramento, CA 95814

 x County Clerk
County of San Luis Obispo

FROM: Department of Public Services
City of Pismo
P.O. Box 3
Pismo Beach, CA 93449

PROJECT TITLE: Oak Park Wells

PROJECT LOCATION (Specific): near the intersection of 4th street and the
freeway

PROJECT LOCATION (City): Pismo Beach

PROJECT LOCATION (County): San Luis Obispo County

DESCRIPTION OF NATURE, PURPOSE, AND BENEFICIARIES OF PROJECT: Installation
of three (3) new wells to replace three (3) old City wells as shown on exhibit A

PUBLIC AGENCY APPROVING PROJECT: City of Pismo Beach

PERSON OR AGENCY CARRYING OUT PROJECT: Department of Public Services

EXEMPT STATUS : (Check one)

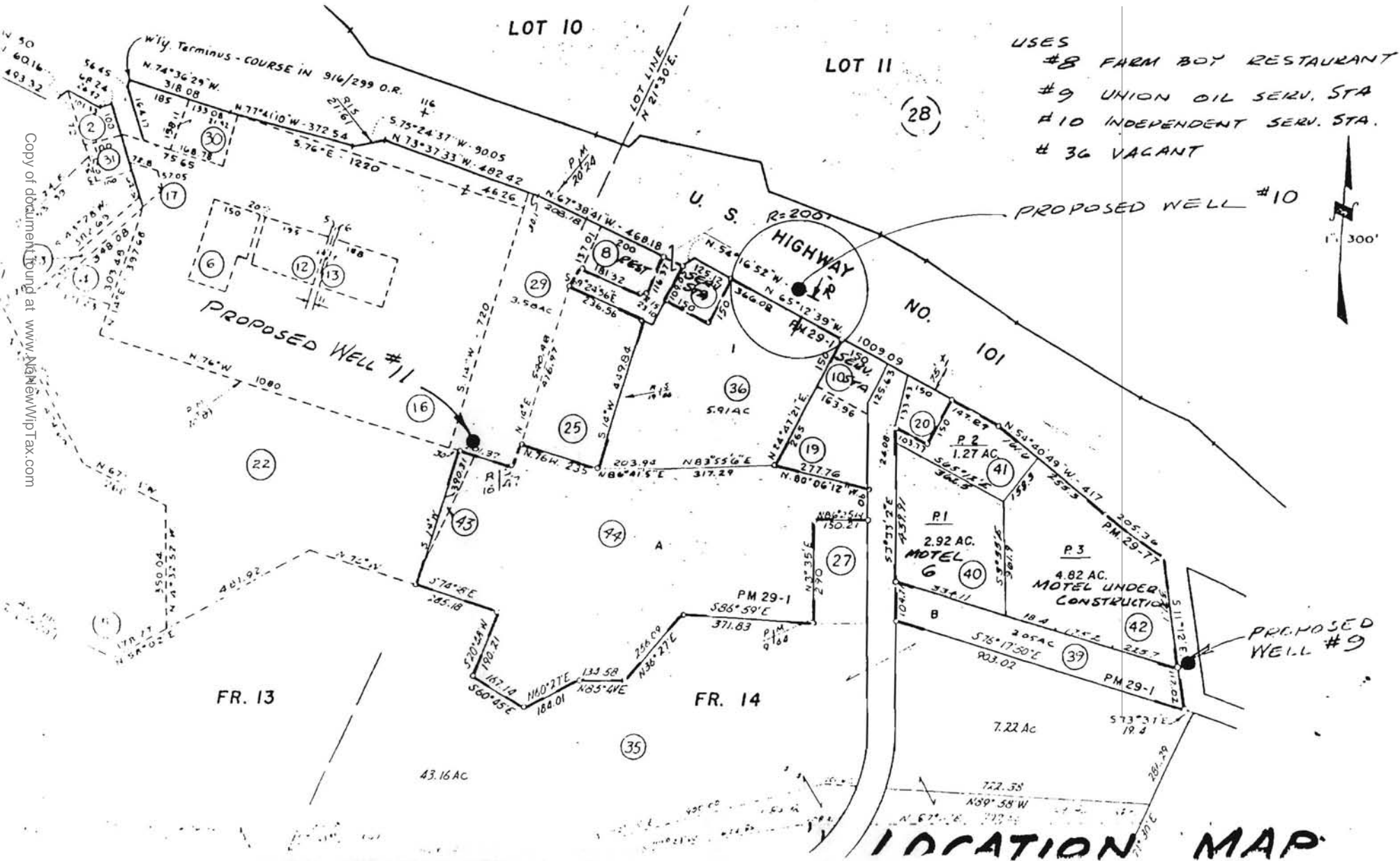
- Ministerial (Sec. 15073)
- Declared Emergency (Sec. 15071 (a))
- Emergency Project (Sec. 15071 (b) and (c))
- x Categorical Exemption (State type and section number) Class 2.C

REASONS WHY PROJECT IS EXEMPT: Wells #9, 10 and 11 will replace Wells #1,3, and 4
which were abandoned. Water is approximately the same.

CONTACT PERSON: Hal Halldin; TELEPHONE: (805) 773-4656
If filed by applicant, (1) attach certified document of exemption finding,
(2) Has a notice of exemption been filed by the public agency approving the
project? Yes x No

1-14-86
Date received for filing

Dave Watson
Director of Public Services



- USES
- #8 FARM BOY RESTAURANT
 - #9 UNION OIL SERV. STA
 - #10 INDEPENDENT SERV. STA.
 - #36 VACANT



LOCATION MAP

MOBILE HOME PARK

PROPOSED

VACANT

WISDOM MARSH

$R=200'$

VACANT

GEO-HYDRO-DATA

INCORPORATED

ELECTRIC WELL LOG

HEP-0249

COMPANY CITY OF PISMO
 WELL NO. 11
 FIELD PISMO
 COUNTY SLO STATE CALIF.

COMPANY CITY OF PISMO
 WELL NO. 11
 FIELD PISMO
 COUNTY SLO STATE CALIF.

LOCATION
 Sec. _____ Twp. _____ Rge. _____
 TYPE LOG
 SP
 PR
 6' LATERAL

Permanent Datum GROUND LEVEL Elev. _____
 Log Measured From G.L. 0 Ft. Above Perm. Datum D.F. _____
 Drilling Measured From G.L. G.L. _____

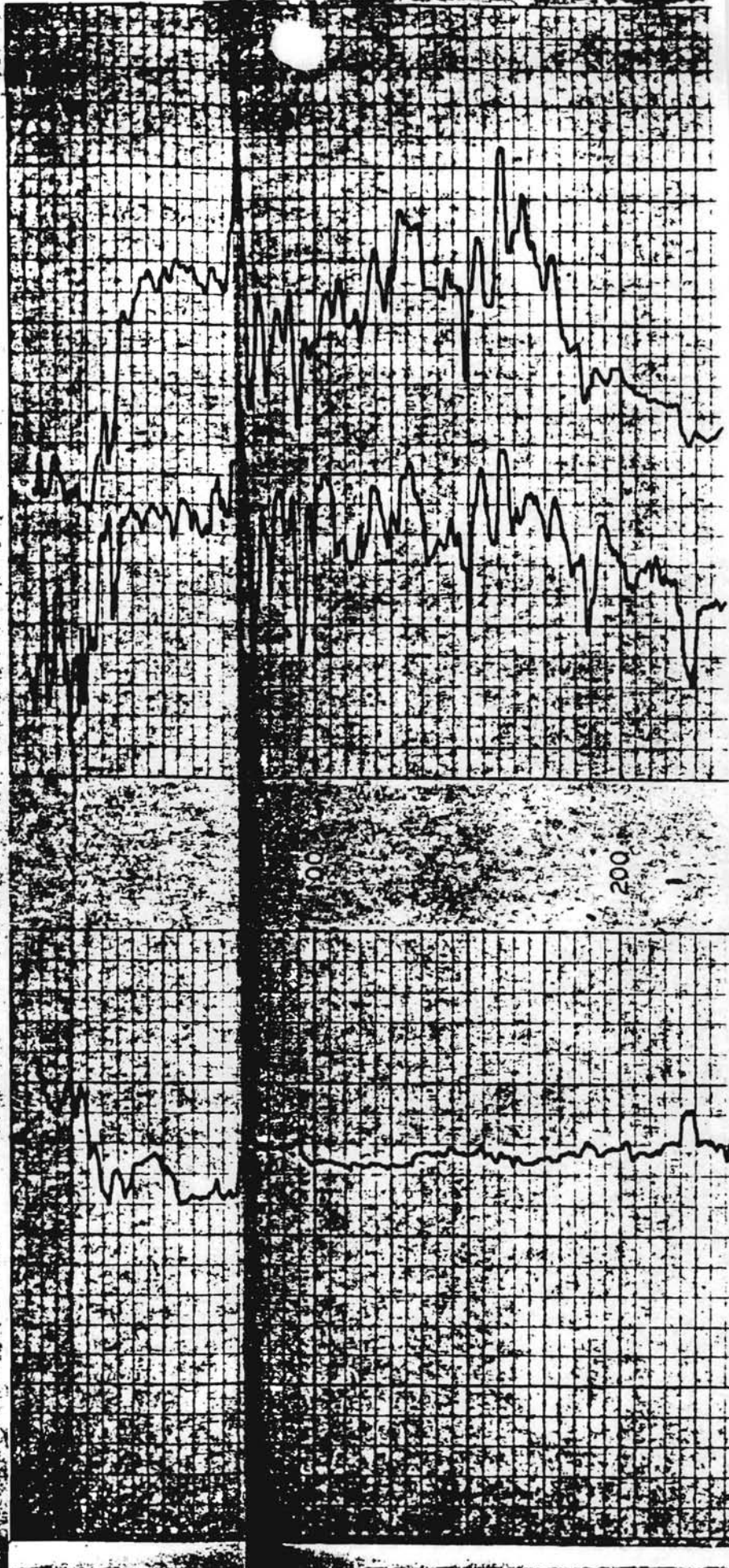
Date	DEC. 18, 1985		
Run No.	1		
Depth — Driller	400	ft.	ft.
Depth — GHD	400	ft.	ft.
Btm. Log Inter.	400	ft.	ft.
Top Log Inter.	7	ft.	ft.
Casing — Driller	in. @	ft.	in. @ ft.
Casing — GHD		ft.	ft.
Bit Size	4 3/4 in. to 400 ft.	in. to	ft.
Bit Size		in. to	ft.
Bit Size		in. to	ft.
Type Fluid in Hole	clay gel		
Source of Sample	ditch		
PPM TDS	400		
Fluid Level	full		
Dens.			
Visc.			
pH			
Fluid Loss			
Rm @ Mess. Temp.			
Rmi @ Mess. Temp.			
Rmc @ Mess. Temp.			
Time Since Circ.	1	hr.	hr.
Logging Speed	45	ft./min.	ft./min.
Tool Type and No.	combo 5		
Unit No.	3		
Location	Cambria		
Invoice No.	4132		
Recorded By	Kenny Renz Associate Geologist		
Witnessed By	Ken Summers		
other			

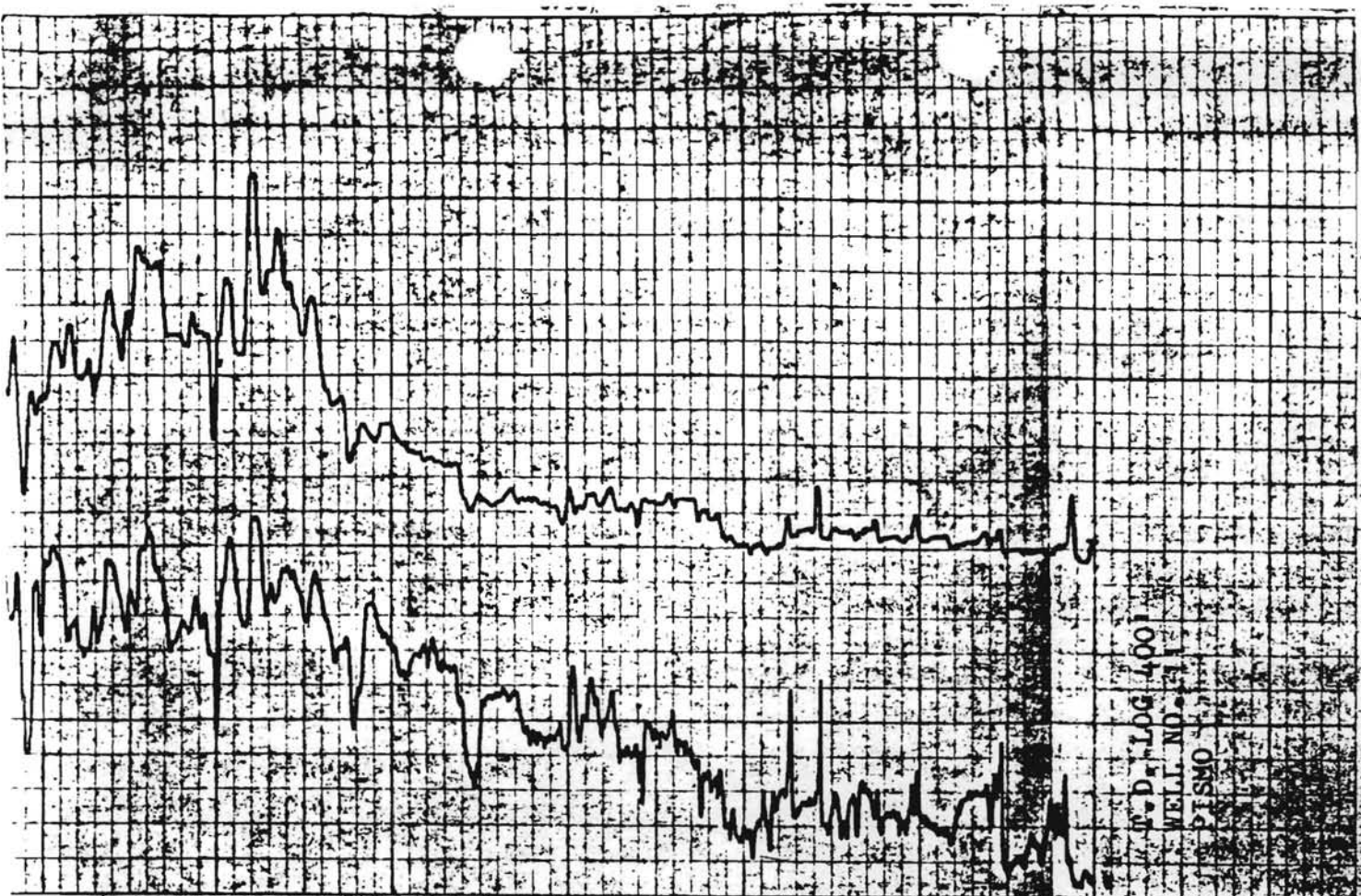
REMARKS:	SCALE CHANGES		
	Type Log	Depth	Scale Up Hole / Scale Down Hole
TIM CLEATH; CONSULTING GEOLOGIST			
DRILL METHOD: STANDARD ROTARY			
DRILLED BY: MYERS & SUMMERS			
HANFORD CALIF.			

All interpretations are opinions based on information from electrical or other measurements and we cannot, and do not guarantee the accuracy or correctness of any interpretations. We shall not be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to Clause 6 of our General Terms and Conditions as set out in our current Price Schedule.

All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not guarantee the accuracy or correctness of any interpretations, or hold we shall not be liable or responsible for any loss, claims, damages or expenses incurred or sustained by anyone resulting from any interpretation made by any of our employees or employees. These interpretations are also subject to Class 6 of our General Terms and Conditions as set out in our current Price Schedule.

DEPTH	POTENTIAL	POINT RESISTIVITY	LATERAL	OHMS
	MV	OHMS		OHMS
5	+	5	6	50





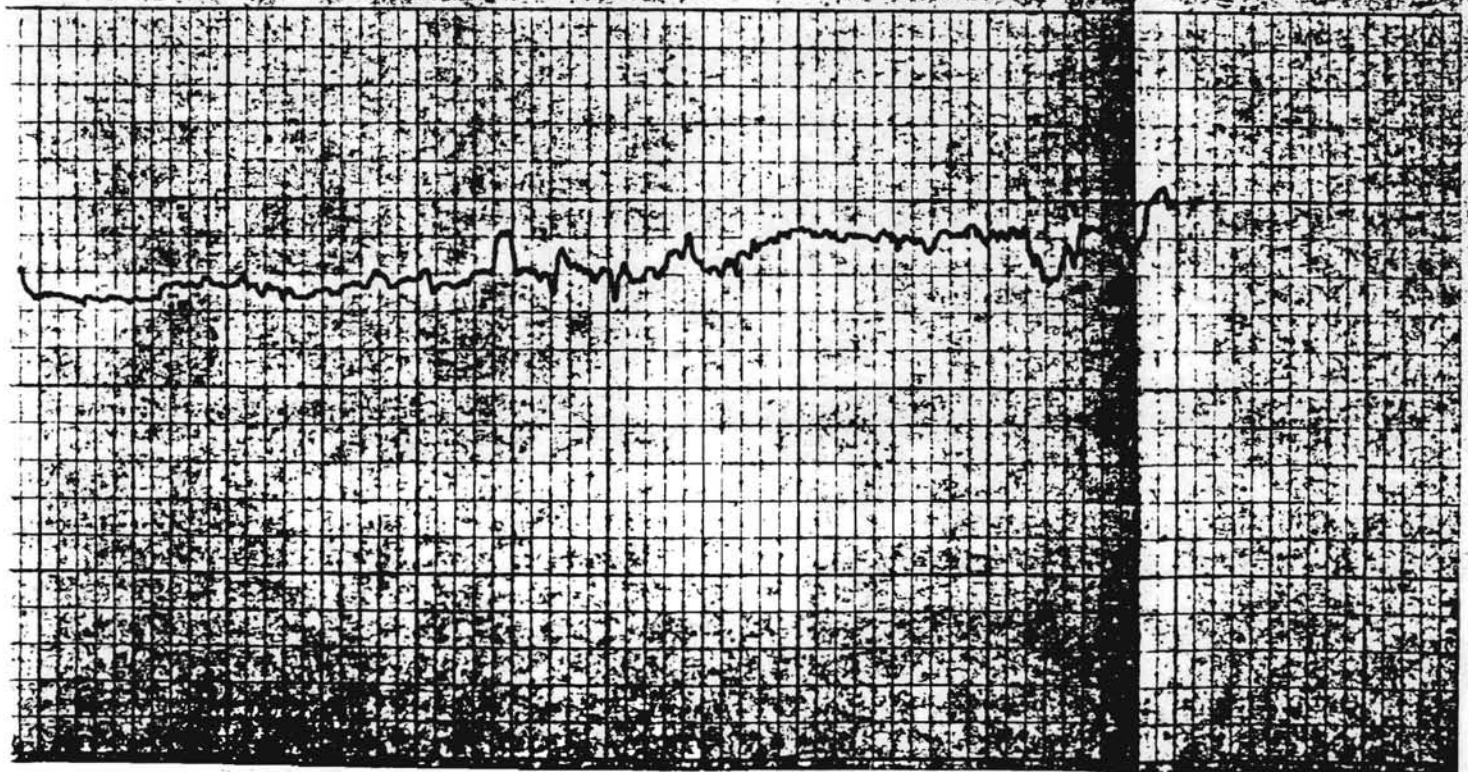
T.D. LOG 400
WELL NO. 1
DTSMO

100

200

300

400



**TRIPPLICATE
Owner's Copy**

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
WATER WELL DRILLERS REPORT

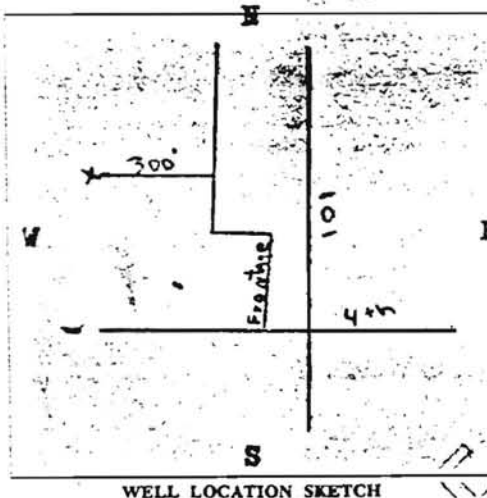
Do not fill in
No. **174230**

Notice of Intent No. _____
Local Permit No. or Date _____

State Well No. _____
Other Well No. _____

(1) OWNER: Name City of Pismo Beach
Address P.O. Box 3
City Pismo Beach, Ca. Zip 93449

(2) LOCATION OF WELL (See instructions):
County San Luis Obispo Owner's Well Number #11
Well address if different from above _____
Township _____ Range _____ Section _____
Distance from cities, roads, railroads, fences, etc. _____



(3) TYPE OF WORK:
New Well Deepening
Reconstruction
Reconditioning
Horizontal Well
Destruction (Describe destruction materials and procedures in Item 12)
(4) PROPOSED USE:
Domestic
Irrigation
Industrial
Test Well
Stock
Municipal
Other

(12) WELL LOG: Total depth 305 ft. Depth of completed well 295 ft.

from ft.	to ft.	Formation (Describe by color, character, size or material)
0	3	Top Soil
3	23	Sand & clay
23	26	Sand, clay & rocks
26	58	Sand & Clay
58	64	Coarse sand
64	69	Sand & Clay
69	72	Coarse sand
72	104	Sand & Clay
104	106	Coarse sand
106	117	Sand & clay
117	124	Coarse sand
124	132	Sand & clay
132	136	Coarse sand
136	162	Sand & clay
162	164	Coarse sand
164	165	Sand & clay
165	176	Sand
176	184	Sand & clay
184	190	Sand
190	193	Sand & clay
193	207	Sand
207	218	Sand & clay
218	223	Coarse sand & small gravel
223	274	Sandy blue clay
274	281	Sandstone ledges
281	287	Coarse sand
287	305	Sandy blue clay

5) EQUIPMENT:
Rotary Reverse
Table Air
Other Bucket

(8) GRAVEL PACK:
Yes No Size 12-18
Diameter of bore 20"
Packed from 50 to 305 ft.

7) CASING INSTALLED:
Steel Plastic Concrete

(8) PERFORATIONS: .040 slot screen
Type of perforation or size of screen

From ft.	To ft.	Dia. in.	Gage or Wall	From ft.	To ft.	Slot size
+2	295	10"	CLASS 200	+2	140	Blank
				140	285	Perf
				285	295	Blank

Extra
60' 2" gravel tube, galvanized pipe

Work started 12-18 19 85 Completed 12-20 19 85

9) WELL SEAL:
Was surface sanitary seal provided? Yes No If yes, to depth 50 ft.
Were strata sealed against pollution? Yes No Interval 1-50 ft.
Method of sealing 6 yards cement

10) WATER LEVELS:
Depth of first water, if known _____ ft.
Standing level after well completion _____ ft.

11) WELL TESTS:
Was well test made? Yes No If yes, by whom? Miller Pump
Type of test Pump Bailer Air lift
Depth to water at start of test _____ ft. At end of test _____ ft.
Discharge _____ gal/min after _____ hours Water temperature _____
Chemical analysis made? Yes No If yes, by whom? Tim Cleath
Was electric log made? Yes No If yes, attach copy to this report

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
SIGNED _____ (Well Driller)
NAME Myers Bros., Inc.
(Person, firm, or corporation) (Typed or printed)
Address 8680 E. Lacey
City Hanford, Ca. Zip 93230
License No. 280310 Date of this report 12-27-85

LEGEND

- OW2 = OBSERVATION WELL # 2
- TW5 = TEST WELL # 5
- 6 = WELL # 6

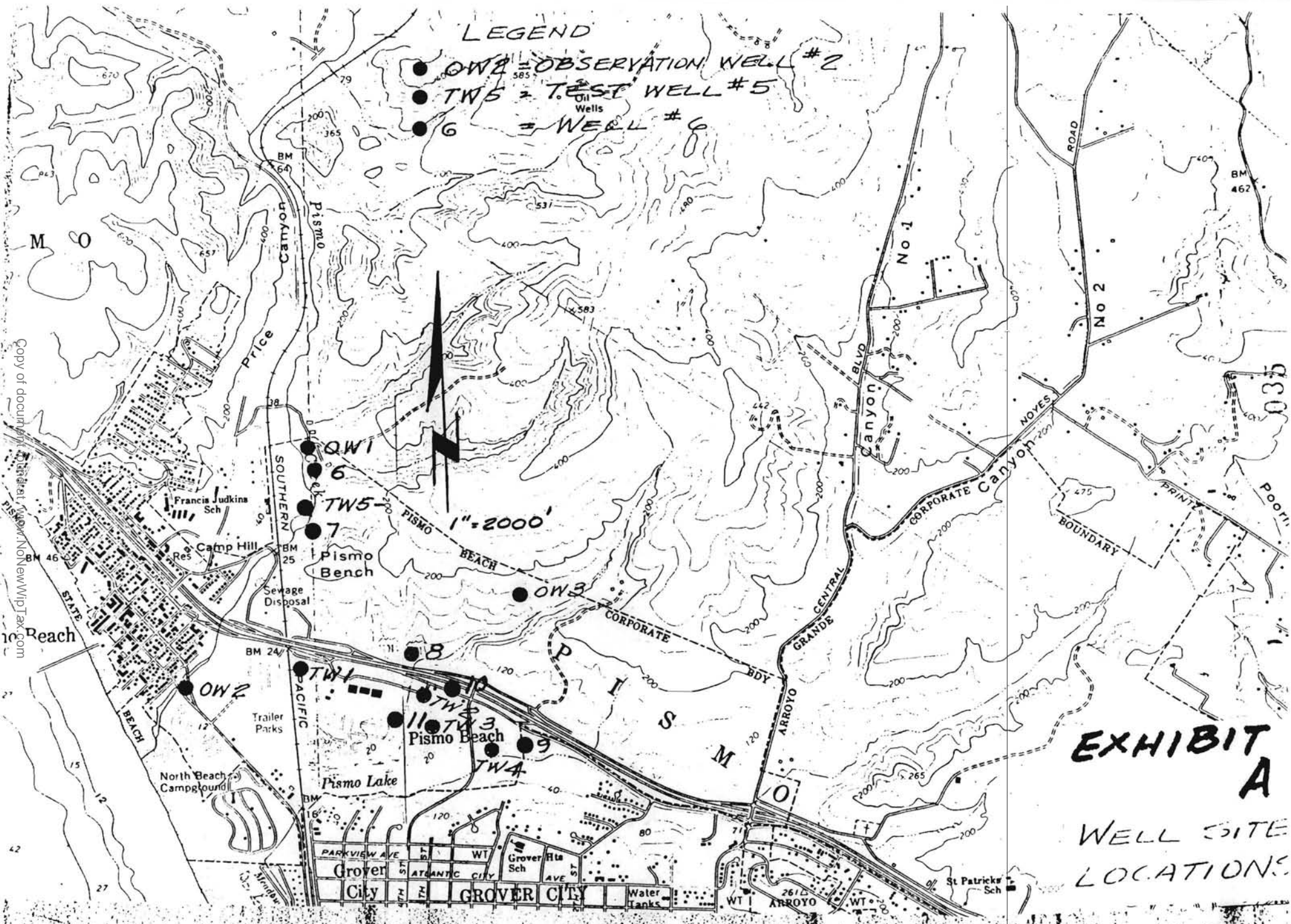


EXHIBIT A
WELL SITE
LOCATIONS

Copy of document
National Ground Water Information System
10 Reach
27
42

DUPLICATE
Driller's Copy

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
WATER WELL DRILLERS REPORT

Do not
No. 174230

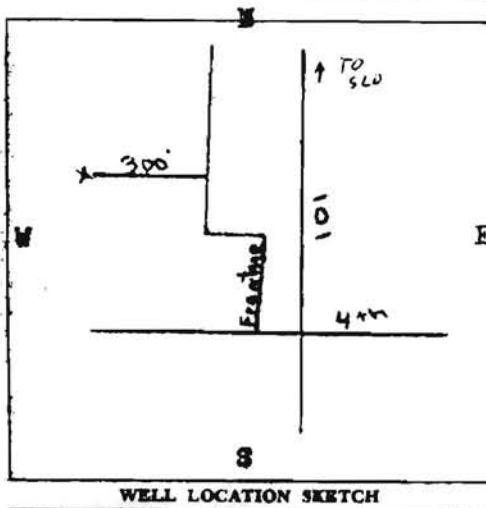
Notice of Intent No. _____
Local Permit No. or Date _____

State Well No. _____
Other Well No. _____

(1) OWNER: Name City of Pismo Beach
Address P.O. Box 3
City Pismo Beach, Ca. Zip 93449
(2) LOCATION OF WELL (See instructions):
County San Luis Obispo Owner's Well Number #11
Well address if different from above _____
Township 32S Range 13E Section 18P
Distance from cities, roads, railroads, fences, etc. _____

(12) WELL LOG: Total depth 305 ft. Depth of completed well 295 ft.

from ft.	to ft.	Formation (Describe by color, character, size or material)
0	3	Top Soil
3	23	Sand & clay
23	26	Sand, clay & rocks
26	58	Sand & Clay
58	64	Coarse sand
64	69	Sand & Clay
69	72	Coarse sand
72	104	Sand & clay
104	106	Coarse sand
106	117	Sand & clay
117	124	Coarse sand
124	132	Sand & clay
132	136	Coarse sand
136	162	Sand & clay
162	164	Coarse sand
164	165	Sand & clay
165	176	Sand
176	184	Sand & clay
184	190	Sand
190	193	Sand & clay
193	207	Sand
207	218	Sand & clay
218	223	Coarse sand & small gravel
223	274	Sandy blue clay
274	281	Sandstone ledges
281	287	Coarse sand
287	305	Sandy blue clay



(3) TYPE OF WORK:
New Well Deepening
Reconstruction
Reconditioning
Horizontal Well
Destruction (Describe destruction materials and procedures in Item 12)
(4) PROPOSED USE:
Domestic
Irrigation
Industrial
Test Well
Stock
Municipal
Other

(5) EQUIPMENT:
Rotary Reverse
Cable Air
Other Bucket

(6) GRAVEL PACK:
Yes No Size 12-18
Diameter of bore 20"
Packed from 50 to 305 ft.

(7) CASING INSTALLED:

From ft.	To ft.	Dia. in.	Cage or Wall
+2	295	10"	Class 200

(8) PERFORATIONS: .040 slot screen

From ft.	To ft.	Slot size
+2	110	Blank
110	285	Perf
285	295	Blank

(9) WELL SEAL:
Was surface sanitary seal provided? Yes No If yes, to depth 50 ft.
Were strata sealed against pollution? Yes No Interval 1-50 ft.
Method of sealing 6 yards cement

(10) WATER LEVELS:
Depth of first water, if known _____ ft.
Standing level after well completion _____ ft.

(11) WELL TESTS:
Was well test made? Yes No If yes, by whom Myers Bros
Type of test Pump Bailer Air lift
Depth to water at start of test 20 ft. At end of test _____ ft.
Discharge 90 gal/min after 24 hours Water temperature 66°F
Chemical analysis made? Yes No If yes, by whom Tim Cleath
Was electric log made? Yes No If yes, attach copy to this report

Extra
60' 2"-gravel tube, galvanized pipe

Work started 12-18 1985 Completed 12-20 1985

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
SIGNED Richard (Well Driller)
NAME Myers Bros., Inc.
(Person, firm, or corporation) (Typed or printed)
Address 8660 E. Lacey
City Hanford, Ca. Zip 93230
License No. 280310 Date of this report 12-27-85

MYERS BROTHERS, INC.

Well Drilling — Diversified Farming
LICENSED

8650 E. Lacey Blvd. HANFORD, CALIFORNIA
Phone 209/582-9031

No. **4970** Dept. _____ Date Dec 27 1985

Name City of Pismo
Address PO Box 3 Pismo Beach Ca 93449

RECEIVED

SOLD BY	CASH	C. O. D.	CHARGE	ON ACCT.	PAID	DATE
JAN 02 1986 CITY OF PISMO BEACH PUBLIC SERVICES						

QUAN.	DESCRIPTION	AMOUNT
1	Production Wells	
2	well # 9	
3	MOB & De MOB Big Rig	4.5 2000.00 ✓
4	Ream 20" Hole 320' @	1500 4800.00 ✓
5	122 ft 10" Blank casing @	21.50 2623.00 ✓
6	190 ft 10" Screen @	46.00 8740.00 ✓
7	Gravel Pack 18 cy @	65.00 1170.00 ✓
8	60' gravel chute @	5.00 300.00 ✓
9	50' Cement Seal 6 cy @	200.00 1200.00 ✓
10	Air Develop 4 1/2 @	150.00 600.00 ✓
11		
12	TOTAL	21433.00 ✓
13		
14		
15		
16		
17		
18		

Customer's Order No. _____ Rec'd By _____

KEEP THIS SLIP FOR REFERENCE

Copy of document found at www.NoNewWpTax.com

MYERS BROTHERS, INC.

Well Drilling — Diversified Farming
LICENSED

8650 E. Lacey Blvd. HANFORD, CALIFORNIA
Phone 209/582-9031

No. **4972** Dept. _____ Date Dec 27 1985

Name Pismo City
Address PO Box 3 Pismo Beach Ca 93449

RECEIVED

SOLD BY	CASH	C. O. D.	CHARGE	ON ACCT.	PAID	DATE
JAN 02 1986 CITY OF PISMO BEACH PUBLIC SERVICES						

QUAN.	DESCRIPTION	AMOUNT
1	Production wells	
2	well # 11	
3	MOB & De MOB	N/C
4	Drill 20" Hole 305' @	1500 4575.00
5	115 10" Blank casing @	21.50 2472.50
6	180 10" Screen casing @	46.00 8280.00
7	Gravel Pack 16 cy @	65.00 1040.00
8	50' Cement Seal 6 cy @	200.00 1200.00
9	60' gravel chute @	5.00 300.00
10	Air Develop 4 1/2 @	150.00 675.00
11		
12	Total	13542.00
13		
14		
15		
16		
17		
18		

Customer's Order No. _____ Rec'd By _____

KEEP THIS SLIP FOR REFERENCE

Central
Coast
Analytical
Services

**CENTRAL COAST
ANALYTICAL SERVICES**
Air, Water & Hazardous Waste Analysis
141 Suburban Road, Suite C-4
San Luis Obispo, California 93401
(805) 543-2553

LAB NUMBER : B-2199
COLLECTED : 6/25/85
RECEIVED : 6/25/85
REPORTED : 7/30/85
P.O. NUMBER : Verbal

Submitted By:

City of Pismo Beach
1000 Bello St.
Pismo Beach, CA 93449

SAMPLE DESCRIPTION:

Test well at 4th St & Hwy 101
Collected by:
Tim Cleath

GENERAL MINERAL WATER ANALYSIS

CONSTITUENT	MILLIGRAMS/LITER	CONSTITUENT	UNITS
CALCIUM (Ca)	- 130.	pH	- 6.1
MAGNESIUM (Mg)	- 73.	CONDUCTANCE (micromhos)	- 2500.
SODIUM (Na)	- 250.	SOLIDS, TOTAL DISSOLVED (mg/l)	- 1750.
ALKALINITY		HARDNESS, TOTAL (CaCO ₃ , mg/l)	- 600.
Bicarbonate (HCO ₃)	- 160.	or (grains per gallon)	- 35.1
Carbonate (CO ₃)	- none	IRON (mg/l Fe)	- 2.7
Hydroxide (OH)	- none	MANGANESE (mg/l Mn)	- 0.83
Total	- 160.	COPPER (Cu, mg/l)	- <0.02
CHLORIDE (Cl)	- 490.	ZINC (Zn, mg/l)	- <0.02
SULFATE (SO ₄)	- 370.	FOAMING AGENT (MBAS), mg/l)	- <0.04
NITRATE NITROGEN	- 0.3		
NITRATE (NO ₃)	- 1.3	GENERAL PHYSICAL	
FLUORIDE (F)	- 0.89	COLOR	- <15.
mg/l = milligrams per liter		ODOR (sulfide)	- 20.
		TURBIDITY (not filtered)	- 2.4

COMMENTS: (Reference limits Title 22, California Admin. Code 1977, Domestic Water)

- Checklist for reference levels enclosed.
- All constituents analyzed were within the acceptable limits.
- Evaluation of above report was not done.
- Constituents outside limits were: **Iron, Manganese, Total Mineral, Odor**
- Suggestions for improving the quality of this water:
 - Aeration When nitrate is elevated suggest bacteria test.
 - Chlorination Reverse osmosis reduces total mineral.
 - Filtration Discuss problems with water conditioning consultant.
 - Softening Quality appears adequate.

Please contact us if further clarification is desired on this report.
Medical questions should be directed to a physician.

Encl: Invoice # 9040
MH/dm

Respectfully submitted,
CENTRAL COAST ANALYTICAL SERVICES

cc: Tim Cleath

By Mary Havlicek

Mary Havlicek, Ph.D., President

CERTIFIED WATER LABORATORY—STATE OF CALIF. DEPT. PUBLIC HEALTH—CHEMISTRY—BACTERIOLOGY

ALL REPORTS ARE SUBMITTED AND ACCEPTED AS THE EXCLUSIVE PROPERTY OF CLIENTS. AS A MUTUAL PROTECTION TO CLIENTS, THE PUBLIC AND OURSELVES ANY ADVERTISING OR PUBLICATION OF REPORTS IN WHOLE OR IN PART IS RESERVED PENDING WRITTEN AUTHORIZATION FROM THESE LABORATORIES. LABORATORY LIABILITY IS LIMITED TO COST OF SERVICES.

Central
Coast
Analytical
Services

**CENTRAL COAST
ANALYTICAL SERVICES**

Air, Water & Hazardous Waste Analysis
141 Suburban Road, Suite C-4
San Luis Obispo, California 93401
(805) 543-2553

LAB NUMBER : B-2199
COLLECTED : 6/25/85
RECEIVED : 6/25/85
REPORTED : 7/30/85
P.O. NUMBER : Verbal

Submitted By:

City of Pismo Beach
1000 Bello St.
Pismo Beach, CA 93449

SAMPLE DESCRIPTION:

Test well at 4th St. & Hwy 101
Collected by:
Tim Cleath

REPORT

CONSTITUENT	REPORTED AS	LEVEL FOUND
SODIUM	meq/l Na	11.
CALCIUM	meq/l Ca	6.5
SAR	meq/l	4.4
BICARBONATE	meq/l HCO ₃	2.6
CHLORIDE	meq/l Cl	13.7
SULFATE	meq/l SO ₄	7.7
MAGNESIUM	meq/l Mg	5.8

(<- means less than and this level is the detection limit as applied to this analysis.

Encl: Invoice # 9040
MH/dm

Respectfully submitted,
CENTRAL COAST ANALYTICAL SERVICES

By *Mary Havlicek*
Mary Havlicek, Ph.D., President

cc: Tim Cleath

CERTIFIED WATER LABORATORY BY THE DEPARTMENT OF PUBLIC HEALTH FOR COMPLETE CHEMICAL AND BACTERIOLOGY

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Central
Coast
Analytical
Services

**CENTRAL COAST
ANALYTICAL SERVICES**
Air, Water & Hazardous Waste Analysis
141 Suburban Road, Suite C-4
San Luis Obispo, California 93401
(805) 543-2553

LAB NUMBER : B-2199
COLLECTED : 6/25/85
RECEIVED : 6/25/85
REPORTED : 7/30/85
P.O. NUMBER : Verbal

Submitted By:

City of Pismo Beach
1000 Bello St.
Pismo Beach, CA 93449

SAMPLE DESCRIPTION:

Test well at 4th St & Hwy 101
Collected by:
Tim Cleath

REPORT

CONSTITUENT	REPORTED AS	LEVEL FOUND
ALUMINUM	Al	---
ARSENIC	As	<0.01
BARIUM	Ba	<0.1
BERYLLIUM	Be	---
CADMIUM	Cd	<0.001
CHROMIUM, TOTAL	Cr	0.002
CHROMIUM, HEXAVALENT	Cr(VI)	---
COBALT	Co	---
COPPER	Cu	---
LEAD	Pb	<0.006
MERCURY	Hg	<0.0002
MOLYBDENUM	Mo	---
NICKEL	Ni	---
SELENIUM	Se	<0.005
SILVER	Ag	<0.001
THALLIUM	Tl	---
VANADIUM	V	---
ZINC	Zn	---
SILICA	SiO ₂	50.

(<) means less than and this is the detection limit as applied to this analysis.

Encl: Invoice # 9040
MH/dm

Respectfully submitted,
CENTRAL COAST ANALYTICAL SERVICES

cc: Tim Cleath

By Mary Havlicek
Mary Havlicek, Ph.D., President

CERTIFIED WATER LABORATORY BY THE DEPARTMENT OF PUBLIC HEALTH FOR COMPLETE CHEMICAL AND BACTERIOLOGY

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CENTRAL COAST ANALYTICAL SERVICES

141 Suburban Road, C-4, San Luis Obispo, CA 93401

CHECKLIST:

WATER ANALYSIS # B2/99

MCL refers to Maximum Contaminant Level as given in Title 22, Domestic Water Quality Standards, California Administrative Code 1977. The full text can be reviewed in our library. Only those constituents listed under 'Inorganic Chemicals' have potential toxic effects when above MCL. All of the other constituents (when above the MCL) may contribute some unacceptable characteristic to the majority of users. NL means 'not listed', in other words no MCL was given in reference, so any level would be acceptable. Space is blank if test was not done.

GENERAL MINERAL	MCL mg/l	LEVEL FOUND below/above	INORGANIC CHEMICALS	MCL mg/l	LEVEL FOUND below/above
Calcium	NL	ok	Fluoride	1.8	X
Magnesium	NL	ok	Nitrate Nitrogen	10.	X
Sodium	NL	ok	Nitrate (NO3)	45.	X
Alkalinity	NL	ok	Arsenic	0.05	X
<u>Iron</u>	0.3	X	Barium	1.0	>
<u>Manganese</u>	0.05	>	Cadmium	0.010	>
Copper	1.0	X	Chromium	0.05	X
Zinc	5.0	X	Lead	0.05	>
MBAS	0.5	>	Mercury	0.002	X
			Selenium	0.01	X
			Silver	0.05	>

GENERAL PHYSICAL	units		
Color	15.	X	
<u>Odor</u>	3.		X
Turbidity	5.	X	

MINERALIZATION	maximum contaminant level ()			
	Recommended	Upper	Short Term	Above
Conductance, micromhos	(900)	(1600)	(2200)	X
<u>Dissolved Solids, Total mg/l</u>	(500)	(1000)	(1500)	X
Chloride, mg/l	(250)	X (500)	(600)	
Sulfate, mg/l	(250)	X (500)	(600)	

HARDNESS is due primarily to calcium and magnesium. When water is 'softened' sodium replaces both elements. Persons on low-sodium diets may want to avoid soft water; also, plants do better with hard water. Hard water tends to increase scale formation and subsequent heat loss in boilers and water heaters. Soft water may decrease laundry costs and it may also be more corrosive.

Hardness on this sample: _____ soft (up to 100mg/l) _____ moderately hard (100-200) _____ X very hard (over 200)
 (grains per gallon) _____ (up to 6) _____ (6-12) _____ X (over 12)

REMARKS:

Mary Stewart

ORGANOCHLORINE PESTICIDES ANALYSIS

CENTRAL COAST ANALYTICAL SERVICES

Submitted June 25, 1985

Extracted July 2, 1985

Analyzed July 24, 1985

SAMPLE B 2199

Submitted by Mr. Tim Cleath for City of Pismo Beach

Well at Fourth Street and Highway 101

Compound Analyzed	Detection Limit micrograms/Liter	Concentration micrograms/Liter
Alpha BHC	0.005	not found
Beta BHC	0.01	not found
Delta BHC	0.005	not found
Gamma BHC	0.01	not found
Heptachlor	0.01	not found
Aldrin	0.005	not found
Heptachlor Epoxide	0.008	not found
Endosulfan I	0.01	not found
Dieldrin	0.015	not found
pp'-DDE	0.01	not found
Endrin	0.02	not found
Endosulfan II	0.01	not found
pp'-DDD	0.02	not found
Endrin Aldehyde	0.02	not found
Endosulfan Sulfate	0.02	not found
pp'-DDT	0.02	not found
PCB,s	0.1	not found

The compounds listed above as "not found" would have been reported if present at or above the listed detection limits. The determination of each of the above compounds was made on the basis of capillary gas chromatographic retention times and the selectivity of the electron capture detector.

Respectfully submitted,
CENTRAL COAST ANALYTICAL SERVICES, INC.

Stephen C. Havlicek

Stephen C. Havlicek, Ph.D.
Vice President

CLIENT COPY
 PURGEABLE PRIORITY POLLUTANT ANALYSIS
 CENTRAL COAST ANALYTICAL SERVICES, INC.
 141-C Suburban Road, San Luis Obispo, California 93401
 June 29, 1985
 SAMPLE B 2199
 Test Well at Fourth Street & Highway 101
 Submitted by City of Pismo Beach 6/25/85
 Dilution Factor This Run 1.0

Compound Analyzed	Detection Limit ** micrograms/L	Concentration micrograms/L
Bromochloromethane (IS)		
Methyl Chloride	0.2	not found
Vinyl Chloride	0.1	not found
Methyl Bromide	0.1	not found
Ethyl Chloride	0.1	not found
Methylene Chloride	1.	not found
Trichlorofluoromethane *	0.1	not found
1,1-Dichloroethene (DCE)	0.1	not found
t-1,2-Dichloroethene	1	not found
1,1-Dichloroethane (DCA)	0.1	not found
Chloroform	0.1	0.1
1,1,1-Trichloroethane (TCA)	0.1	not found
1,2-Dichloroethane (EDC)	0.1	not found
Carbon Tetrachloride	0.1	not found
Benzene	0.1	0.1
1,2-Dichloropropane	0.1	not found
Bromochloropropane (IS)		
c-1,3-Dichloropropene	0.1	not found
Trichloroethene (TCE)	0.1	not found
Bromodichloromethane	0.1	not found
t-1,3-Dichloropropene	0.1	not found
Toluene	0.1	0.6
1,1,2-Trichloroethane (TCA)	0.1	not found
1,4-Dichlorobutane (IS)		
Dibromochloromethane	0.1	not found
Tetrachloroethylene (PCE)	0.1	not found
Chlorobenzene	0.1	not found
Ethylbenzene	0.1	0.1
Bromoform	0.1	not found
1,1,2,2-Tetrachloroethane	0.1	not found
Dichlorobenzenes *	0.1	not found
Xylenes	0.1	0.3
C-3 Alkylbenzenes	0.1	0.2

Compounds reported as "not found" would have been reported if present at or above the listed detection limit.

Respectfully submitted,
 CENTRAL COAST ANALYTICAL SERVICES, INC.

Stephen C. Havlicek

Stephen C. Havlicek, Ph.D.
 Vice President

• Art Shows Meeting - 8:30am (7/23/86)

Water Well Site @ Quality Inn

title policy - 8/1/86 client owns to middle of old Fish & Game easement

MESSAGE

For Paul Moorman

From Carla Florence Date 7-18

Of _____ Time 2:35 AM PM

Message Proposed Water Well & Treatment Plant

Phone (____) 571-4529 By AF

VIKING OFFICE PRODUCTS NO. VK-18

- Phoned
- Please Call
- Will Call Again
- Returned Your Call
- Wants to See You
- Came In
- See Operator
- Urgent

- have Moorman or Florence provide AJS with title report @ title company & agent to explain & review with AJS

AJS & DW
2 copies

* → Haltosa 1914 Map - Boundaries of Moorman Property without or not include. Development.

AJS - suggested contact - The Co. Guzman / looks to verify City position

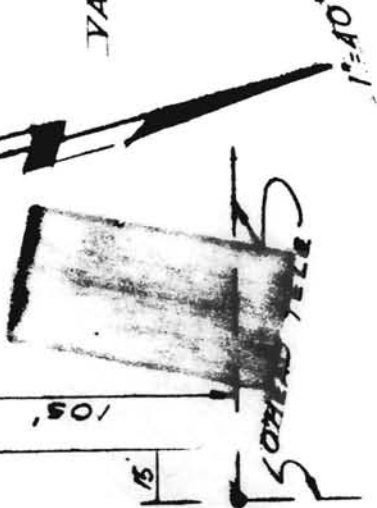
7-23-86
1:30p
Called Florence @ advised she have client or title report or title Co. agent contact AJS to resolve questions

MOBILE HOME PARK

VACANT

PROPOSED WELL

PISMO BEACH WELL SITE #11



MARSH

R=200'

15.9

ENTER

APPLICATION FOR WATER WELL PERMIT

File
see history
6-10-85
11/21/85

To: COUNTY HEALTH AGENCY
DIVISION OF ENVIRONMENTAL HEALTH

Date November 21, 1985

Permit No. _____

I, Myers Brothers, Inc., hereby apply for a permit to construct repair or
abandon a well located on Lot _____ Block _____ Tract _____

Or Section 13 Township 32S Range 12E

near the road east of Pismo Creek about 500 feet upstream of the railroad bridge
(Street Address or County Road)

Owner/Agent City of Pismo Beach

Address 1000 Bello Street, Pismo Beach, CA 93449

Owner's Bond _____ Cash Deposit _____

Well Driller Myers Brothers, Inc.

Contractor's License Number 280310

I hereby agree to comply with all laws and regulations of the San Luis Obispo County Health Department and the State of California pertaining to, or regulating well construction. Within fifteen days after completion of the well, I will furnish the County Health Department a log of the well and notify them before putting the well in use.

ACREAGE _____

Signed David A. Halpin
CITY OF PISMO BEACH
City Engineer Applicant

INTENDED USE

- _____ Industrial
- _____ Domestic, Private
- Domestic, Public
- _____ Irrigation
- _____ Other

Fee Paid _____

Comments: _____

Approved _____ Not Approved _____

Sanitarian _____ Date _____

Permit Expires 6 Months After Issue Date
CD-927

Plot Plan on Reverse Side or Attached

CITY OF PISMO BEACH

DESCRIPTION

AMOUNT

PREPAID

2 APPLICATIONS FOR WATER WELL PERMITS

18-4432-340

\$120.00

No. 18297

PLEASE DETACH BEFORE DEPOSITING

70023

THE TREASURER OF THE
CITY OF PISMO BEACH, CALIFORNIA
1000 BELLO STREET P.O. BOX 3
PISMO BEACH, CALIFORNIA 93449



PISMO BEACH BRANCH
BANK OF AMERICA
PISMO BEACH, CALIFORNIA

11-35
1210

WILL PAY TO THE ORDER OF:

SLO COUNTY
ENVIRONMENTAL HEALTH DIVISION
2156 SIERRA WAY
SAN LUIS OBISPO, CA. 93401

DATE

11/25/85

CHECK NO.

3693

AMOUNT

\$120.00

Robb Edgewood
MAYOR
Ferry A. Brusca
CITY CLERK

⑆018297⑆ ⑆121000358⑆ 08339⑆80203⑆

Central
Coast
Analytical
Services

**CENTRAL COAST
ANALYTICAL SERVICES**
Air, Water & Hazardous Waste Analysis
141 Suburban Road, Suite C-4
San Luis Obispo, California 93401
(805) 543-2553

LAB NUMBER : C-0255
COLLECTED : 01/13/86
RECEIVED : 01/14/86
REPORTED : 01/26/86
P.O. NUMBER : Verbal

Submitted By:

City of Pismo Beach
1000 Bello St.
Pismo Beach, CA 93449

SAMPLE DESCRIPTION:

Site #11/Test Well

Collected by:
Tim Cleath

GENERAL MINERAL WATER ANALYSIS

CONSTITUENT	MILLIGRAMS/LITER	CONSTITUENT	UNITS
CALCIUM (Ca)	- 75.	pH	- 6.2
MAGNESIUM (Mg)	- 23.	CONDUCTANCE (micromhos)	- 1150.
SODIUM (Na)	- 130.	SOLIDS, TOTAL DISSOLVED (mg/l)	- 800.
ALKALINITY		HARDNESS, TOTAL (CaCO3, mg/l)	- 280.
Bicarbonate (HCO3)	- 110.	or (grains per gallon)	- 16.4
Carbonate (CO3)	- none	IRON (mg/l Fe)	- 2.4
Hydroxide (OH)	- none	MANGANESE (mg/l) Mn	- 0.390
Total	- 110.	COPPER (Cu, mg/l)	- <0.04
CHLORIDE (Cl)	- 240.	ZINC (Zn, mg/l)	- <0.04
SULFATE (SO4)	- 55.	FOAMING AGENT (MBAS), mg/l)	- <0.04
NITRATE NITROGEN	- <0.1		
NITRATE (NO3)	- <0.4	GENERAL PHYSICAL	
FLUORIDE (F)	- 1.4	COLOR	- 20.
		ODOR	- 20.
		TURBIDITY (filtered)	- 1.5

COMMENTS: (Reference limits Title 22, California Admin. Code 1977, Domestic Water)

- Checklist for reference levels enclosed.
- All constituents analyzed were within the acceptable limits.
- Evaluation of above report was not done.
- Constituents outside limits were: **Color, odor, iron, manganese**
- Suggestions for improving the quality of this water:
 - Aeration
 - Chlorination
 - Filtration
 - Softening
 - When nitrate is elevated suggest bacteria test.
 - Reverse osmosis reduces total mineral.
 - Discuss problems with water conditioning consultant.
 - Quality appears adequate.

Please contact us if further clarification is desired on this report.
Medical questions should be directed to a physician.

Encl: Invoice # 10512
MH/ml o'

Respectfully submitted,
CENTRAL COAST ANALYTICAL SERVICES
By *Mary Havlicek*
Mary Havlicek, Ph.D., President

CERTIFIED WATER LABORATORY—STATE OF CALIF. DEPT. PUBLIC HEALTH-CHEMISTRY-BACTERIOLOGY

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Central
Coast
Analytical
Services

**CENTRAL COAST
ANALYTICAL SERVICES**

Air, Water & Hazardous Waste Analysis
141 Suburban Road, Suite C-4
San Luis Obispo, California 93401
(805) 543-2553

LAB NUMBER : C-0255
COLLECTED : 01/13/86
RECEIVED : 01/13/86
REPORTED : 01/29/86
P.O. NUMBER : Verbal

Submitted By:

City of Pismo Beach
1000 Bello St.
Pismo beach, CA 93449

SAMPLE DESCRIPTION:

Site 11 Test Well

Collected by: Tim Cleath

REPORT

CONSTITUENT	REPORTED AS	LEVEL FOUND
ALUMINUM	Al	---
ARSENIC	As	<0.01
BARIUM	Ba	<0.1
BERYLLIUM	Be	---
CADMIUM	Cd	<0.001
CHROMIUM, TOTAL	Cr	<0.005
CHROMIUM, HEXAVALENT	Cr(VI)	---
COBALT	Co	---
COPPER	Cu	---
LEAD	Pb	<0.005
MERCURY	Hg	<0.0002
MOLYBDENUM	Mo	---
NICKEL	Ni	---
SELENIUM	Se	<0.005
SILVER	Ag	<0.01
THALLIUM	Tl	---
VANADIUM	V	---
ZINC	Zn	---

(<) means less than and this is the detection limit as applied to this analysis.

Encl: Invoice # 10512

MH/js

cc: Tim Cleath

Respectfully submitted,
CENTRAL COAST ANALYTICAL SERVICES

By *Mary Havlicek*
Mary Havlicek, Ph.D., President

CERTIFIED WATER LABORATORY BY THE DEPARTMENT OF PUBLIC HEALTH FOR COMPLETE CHEMICAL AND BACTERIOLOGY

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GENERAL COAST ANALYTICAL SERVICES

CHECKLIST:

WATER ANALYSIS # C-0255

MCL refers to Maximum Contaminant Level as given in Title 22, Domestic Water Quality Standards, California Administrative Code 1977. The full text can be reviewed in our library. Only those constituents listed under 'Inorganic Chemicals' have potential toxic effects when above MCL. All of the other constituents (when above the MCL) may contribute some unacceptable characteristic to the majority of users. NL means 'not listed', in other words no MCL was given in reference, so any level would be acceptable. Space is blank if test was not done.

GENERAL MINERAL	MCL mg/l	LEVEL FOUND below/above	INORGANIC CHEMICALS	MCL mg/l	LEVEL FOUND below/above
Calcium	NL	ok	Fluoride	1.8	X
Magnesium	NL	ok	Nitrate Nitrogen	10.	X
Sodium	NL	ok	Nitrate (NO3)	45.	X
Alkalinity	NL	ok	Arsenic	0.05	X
Iron	0.3	X	Barium	1.0	X
Manganese	0.05	X	Cadmium	0.010	X
Copper	1.0	X	Chromium	0.05	X
Zinc	5.0	X	Lead	0.05	X
MBAS	0.5	X	Mercury	0.002	X
			Selenium	0.01	X
			Silver	0.05	X

GENERAL PHYSICAL	units	
Color	15.	X
Odor	3.	X
Turbidity	5.	X

MINERALIZATION	maximum contaminant level ()			
	Recommended	Upper	Short Term	Above
Conductance, micromhos	___ (900) X	___ (1600)	___ (2200)	___
Dissolved Solids, Total mg/l	___ (500) X	___ (1000)	___ (1500)	___
Chloride, mg/l	___ X (250)	___ (500)	___ (600)	___
Sulfate, mg/l	___ X (250)	___ (500)	___ (600)	___

HARDNESS is due primarily to calcium and magnesium. When water is 'softened' sodium replaces both elements. Persons on low-sodium diets may want to avoid soft water; also, plants do better with hard water. Hard water tends to increase scale formation and subsequent heat loss in boilers and water heaters. Soft water may decrease laundry costs and it may also be more corrosive.

Hardness on this sample: ___ soft (up to 100mg/l) ___ moderately ___ X very hard (100-200) ___ hard (over 200) (grains per gallon) ___ (up to 6) ___ (6-12) ___ X (over 12)

REMARKS:

Mary Hubbard

CLINICAL LABORATORY OF SAN BERNARDINO, INC.

EDT

21881 BARTON ROAD
GRAND TERRACE, CA 92313

ORGANIC CHEMICAL ANALYSIS (3/96)

Date of Report: 11/20/96

Sample ID No.M65773X-1A

Laboratory

Signature Lab

Name: CLINICAL LABORATORIES OF SAN BERNARDINO

Director: *Bob Slawly*

Name of Sampler: PAT MILLS

Employed By: CITY OF PISMO BEACH

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 96/10/30/0902

Received @ Lab: 96/10/31/1700

Completed: 96/11/13

System

System

Name: CITY OF PISMO BEACH

Number: 4010008

Name or Number of Sample Source: WELL 22/23 (1990)/HUBER WELL

* User ID: TAP

Station Number: 32S/13E-30K19 M *

* Date/Time of Sample: |96|10|30|0902|
* YY MM DD TTTT

Laboratory Code: 3761 *
YY MM DD *

* Submitted by: _____ Date Analysis Completed: |96|11|13| *
* Phone #: _____ *

PAGE 1 OF 1

UNREGULATED ORGANIC CHEMICALS

TEST METHOD	CHEMICAL ALL CHEMICALS REPORTED ug/L	ENTRY #	ANALYSES RESULTS	MCL ug/L	DLR ug/L
502.2	Methyl tert-Butyl Ether (MTBE)	A-030	ND		1.0

RECEIVED
NOV 25 1996
CITY OF PISMO BEACH

COUNTY OF SAN LUIS OBISPO
HEALTH AGENCY

Department of Public Health
2191 Johnson Avenue • P.O. Box 1489
San Luis Obispo, California 93406
(805) 549-5500

Division of Environmental Health
549-5544

*File one
copy in each
well file*



May 13, 1986

City of Pismo Beach
P.O. Box 3
Pismo Beach, California 93449

Wells #1A #4 #10
#2A #8 #11
#2 #9

A review of the well driller's report as submitted by Myers Bros., Inc. on your property located on Section 13, Township 32 South, Range 12 East County of San Luis Obispo, has been made and we are pleased to advise you that the well construction is approved. This letter does not imply approval as to quantity or chemical quality.

TIM MAZZACANO, R.S., Director
Division of Environmental Health

Michael J. Doherty

MICHAEL J. DOHERTY, R.S.
Supervising Environmental Health Officer

TM/MJD:1B

RECEIVED
MAY 13 1986

**CITY OF PISMO BEACH
FINANCE DEPT.**