

NIPOMO COMMUNITY SERVICES DISTRICT

POST OFFICE BOX 326

NIPOMO, CALIFORNIA 93444

Phone: (805) 929-1133

October 21, 1983

Frank J. & Florence J. Fratello
3334 Club Drive
Los Angeles, California 90064

REJECTION OF OCTOBER 14, 1983
OFFER OF PURCHASE
BLACK LAKE WELL SITE

At their Regular Meeting on October 19, 1983 the Board of Directors of this District considered your proposed offer, dated October 14, 1983 to purchase the District's Black Lake Well Site. The offer proposed to purchase the District's water well easement, as recorded on December 1, 1972 in Volume 1699, page 807, Document No. 39068, in the Official Records of San Luis Obispo County; and the water well which was subsequently constructed on that site by the District.

The Board rejected that offer and opted not to submit a counter proposal at this time.



ROBERT A. PAUL
GENERAL MANAGER AND CHIEF ENGINEER

RAP:j

RECEIVED

4.21.83

April 21, 1983

Mr. Bob Paul
Nipomo Community Services District
P.O. Box 326
Nipomo, California 93444

AGENDAS No

MAY 4 '83

14

Reference: NCSD Letter of March 4, 1983, to Bill Struble
for the Potential Disposal of District's
Black Lake Water Well Site

Dear Mr. Paul:

Per our discussion on March 18, 1983 in your office, the
owners of Lot 41 hereby submit to you our Option to Purchase
the Black Lake Canyon Well.

The attached Option is in response to the referenced NCSD
letter and delineates the conditions of purchase in detail.
Please telephone me if you have any questions concerning the
terms and conditions.

Sincerely,

Bill Struble

Bill Struble
1225 Pomeroy Road
Arroyo Grande, CA 93420

Telephone: 929-1795

Agreement for Option to Purchase

For the consideration of half of the cost of a proposed well pumping test, half not to exceed \$750.00, the undersigned owners of Lot 41, consisting of Parcel 1, 2, 3, and 4 of Lot 41 in Division D of Pomeroy's Resubdivision of a part of the Los Berros Tract, San Luis Obispo County, California, as shown on Parcel Map CO-76-6 filed on July 13, 1977 in Book 23 of Parcel Maps at Page 40, option to purchase from the Nipomo Community Services District (NCS D) the grant of easement in Document Number 39068 as filed in the Office of the County Recorder of San Luis Obispo County, California, in Volume 1699 Page 807, 808, and 809. Said purchase of easement is to include all improvements thereto, namely the Black Lake Canyon Well, except the presently installed NCS D motor and pump in said well.

Purchase price of the subject grant of easement and improvement shall be based on:

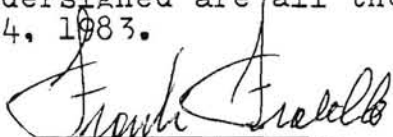
- a) the Lot 41 owners' relinquishment of Lot 41 waiver of annexation fees (current value of 42 acres at \$500/acre or approximately \$21,000.00)
- b) the well's estimated maximum capability in gallons per minute (gpm) at \$30 per gpm, to be determined by proposed Floyd V. Wells, Inc. testing

Specifically, the following conditions for purchase shall apply:

1. Floyd V. Wells, Inc. shall test-pump well with the existing NCS D motor/pump equipment using a rented generator and determine the well's maximum pumping capability in gpm. Subject test pumping and results shall be completed within 30 days of NCS D acceptance of this option.
2. NCS D shall be responsible for item (1) above and its cost.
3. The Lot 41 owners shall reimburse NCS D for half, but not to exceed \$750.00, of the subject test pumping.
4. The test pumping data shall be approved by one of the Lot 41 owners prior to the teardown of test pump configuration.
5. The results of two water analysis reports (one by Thorpe Laboratories and one by Fruit Growers Laboratory, Inc.) of water samples taken during the test pumping shall be satisfactory for domestic consumption and not exceed the maximum contaminant levels for iron and manganese of 0.3 mg/l and 0.05 mg/l respectively.

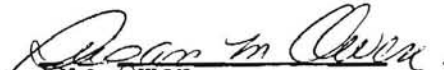
6. At the completion of test pumping, Floyd V. Wells, Inc. will determine the horsepower required to configure the well. Subsequently, per request of NCSD and Frank Fratello, P.G.&E. must complete the installation of an appropriate power transformer on an existing adjacent power pole that will be used to accommodate the Black Lake Canyon Well after purchase.
7. If purchase of the subject grant of easement and improvements is exercised, the consideration paid for this option shall be deducted from the purchase price.
8. This option shall commence and remain in effect for a period of 150 days from the date of NCSD acceptance of this option. However, the owners of Lot 41 shall have the right to exercise this option to purchase at any time within the period of 150 days.

The undersigned are all the owners of the properties of Lot 41 as of April 4, 1983.


 Frank Fratello


 Florence Fratello


 Steve Owen


 Sue Owen


 Bill Struble


 Laurie Struble

This option is accepted by the Nipomo Community Services District by

Dated _____

December 17, 1982

Wipomo Community Services District

Att'n: Mr Bob Paul

P O Box 326

Wipomo, CA 93444

AGENDA N^o 9
3.3.83

Dear Mr. Paul;

After my conversation with you regarding purchase of the N C S D's well in Black Lake canyon, I contacted the other owners of Lot 41 consisting of approximately 42 acres. They tentatively agreed to purchase the well and relinquish the existing waiver of annexation fee, and agreed to the other conditions of our discussion.

The owners of Lot 42 are not interested in purchasing the well.

If you and the N C S D are interested in these terms & conditions please telephone me at your convenience.

Thank you for your kind attention.

Sincerely,

Bill Struble

Bill Struble

1225 Pomeroy Road

Arroyo Grande, CA 93420

Telephone: 929 1795

929 4480

10/20/81

Ken Meyer
805-687-9939

Ground Water Level Data for ~~Red Canyon~~ Well

11N-35W-2N1
(BLACK LAKE CANYON)

<u>Date</u>	<u>Distance to Water</u>
11-22-74	205.2
5-1-75	205.0
10-14-75	N/A
10-6-76	209.7
3-21-77	210.8
10-21-77	213.8
12-4-78	213.4
4-16-79	212.2
11-5-79	216.3
5-8-80	207.6
10-9-80	N/A
4-21-81	213.8
10-19-81	220.1

Elevation of Well

~ 250' above sea level

1.27.81

Joe 773-4075
FILIFE

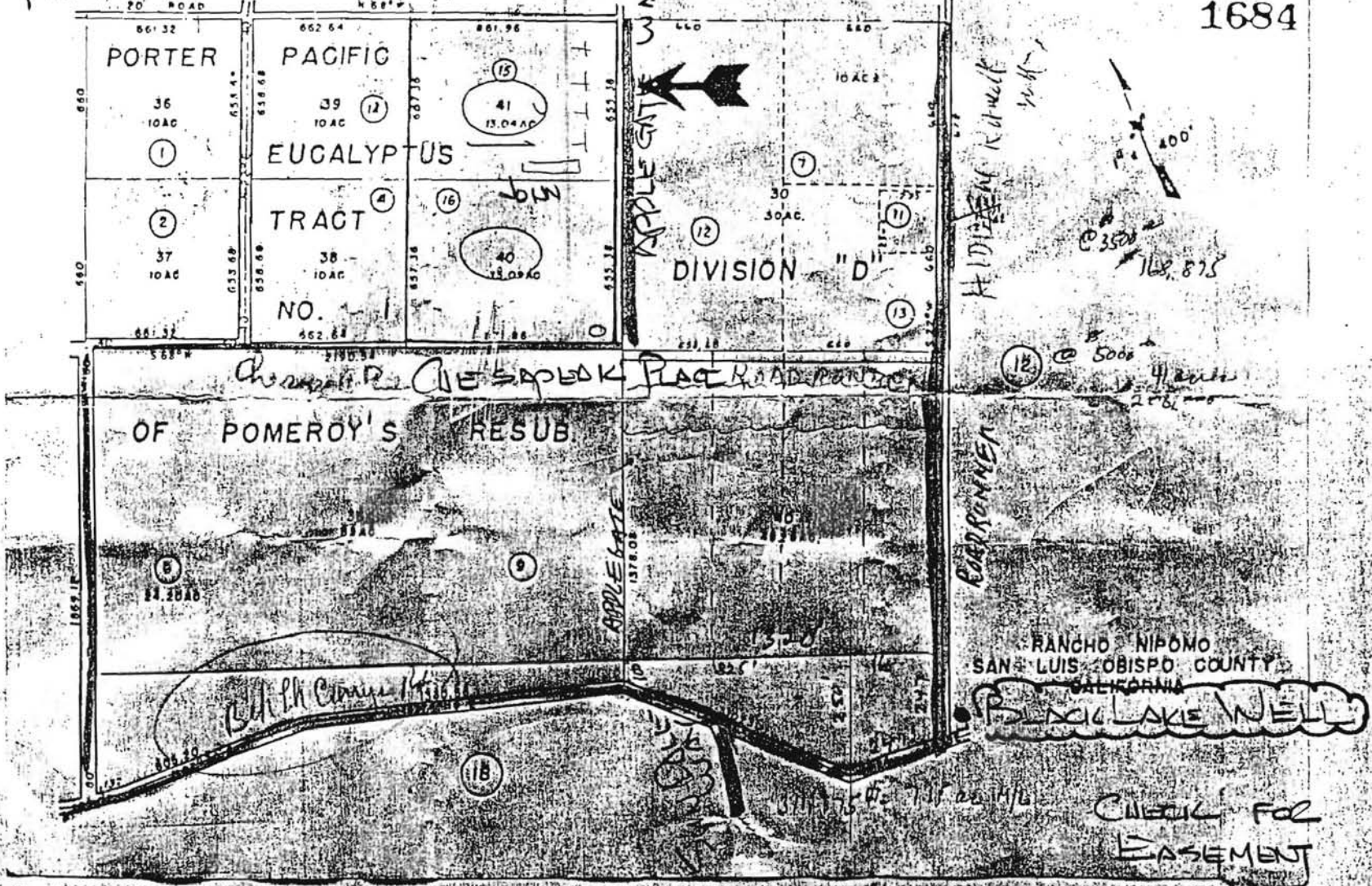
VIEJO (07) RD

1/4 MI TO POMEROY RD.

WIDDEN ROAD
WAM

JAN. 27/81

91-11
1684



STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC HEALTH

WELL DATA (1) Place and Owner Nipomo CSD

(2) Source of Information Mr. Robert Paul

Collected by P. Garfinkel Date 7-8-80

(3) Number or Name	Eureka Well	Floyd Wells Well	Omiya Well
Date drilled	1979	1976	1969
(4) Location: Neighborhood	Rural	Rural	Rural
Size of lot	75 x 75 feet	40 acres	2 acres
Distance to: Sewer	None	None	None
Sewage disposal	None	None	None
Abandoned well	None	None	None
Nearest property line	40 feet	60 feet	40 feet
(5) Housing: Type	None	None	Wood
Condition	-	-	Good
Pit depth (if any)	None	None	None
Floor (material)	Concrete	Concrete	Concrete
Drainage	Good	Good	Good
(6) Well Depth	585 feet	342 feet	534 feet
(7) Casing: Depth	585 feet	342 feet	450 feet
Diameter	16 inch	10 inch	12 inch
Kind	Steel	Steel	Steel
Height above floor	10 inch	12 inch	8 inch
Distance to highest perforations	220 feet	50 feet	280 feet
Surface sealed (yes or no)	Yes	Yes	Yes
Gravel pack (yes or no)	Yes	No	Yes
Second casing depth	50 feet	50 feet	56 feet
Second casing diameter	30 inch	18 inch	30 inch
Annular seal (depth)	50 feet	50 feet	56 feet
(8) Impervious Strata: { Thickness	32 feet	26 feet	46 feet
Penetrated { Depth to	143	4 feet	204 feet
(9) Water Levels: { Surface	146		343
Depth to { Static	161		376
{ When pumping			
(10) Pump: Make	Aurora	Johnston	Layne & Bowler
Type	DWT	DWT	DWT
Capacity, g.p.m.	850	1250	190
Lubrication	Oil	Oil	Oil
Power	Electric 200 hp	Electric 25 hp	Electric 50 hp
Auxiliary power	None	None	None
Control	Automatic	Auto/manual	Automatic
Discharge location	Above ground	Above ground	Above ground
Discharge to	System	Res.	System
(11) Frequency of Use	Daily	Standby	Daily
(12) Flood Hazard	None	None	None
(13) Remarks and Defects. (Use other side if necessary)	11N/35W-09K05 200 x 200 restricted area	11N/34W-04J01	11N/35W-11J02

(14) Show well log on other side.

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC HEALTH

J DATA (1) Place and Owner Nipomo CSD

Source of Information Mr. Robert Paul

Collected by P. Garfinkel Date 7-8-80

Number or Name	Bevington Well	Black Lake Well	School Well
Date drilled	1974	1973	1965
Location: Neighborhood	Rural	Rural	School
Size of lot	300 x 300		
Distance to: Sewer	None	None	None
Sewage disposal	None	None	300 feet
Abandoned well	None	None	12 feet
Nearest property line	190 feet		12 feet
Housing: Type	Wood	None	Redwood roof
Condition	Good	-	Fair
Pit depth (if any)	None	None	None
Floor (material)	Concrete		Concrete
Drainage	Good		Good
Well Depth	510 feet	460 feet	340 feet
Casing: Depth	510 feet	460 feet	340 feet
Diameter	12 inch	12 inch	8 inch
Kind	Steel	Steel	Steel
Height above floor	8 inch		14 inch
Distance to highest perforations	341 feet	268 feet	158 feet
Face sealed (yes or no)	Yes	Yes	Yes
Gravel pack (yes or no)	No		No
Second casing depth	None	98 feet	None
Second casing diameter	-	16 inch	-
Annular seal (depth)	50 feet	98 feet	90 feet
Impervious Strata: { Thickness	120	12 - 11	86
Penetrated { Depth to	221	8 - 106	4
Water Levels: { Depth to	Surface		
	Static	295	
	When pumping	321	
Pump: Make	Floway		
Type	DWT		
Capacity, g.p.m.	185		
Lubrication	Oil		
Power	Electric 50 hp		
Auxiliary power	None		
Control	Automatic		
Discharge location	Above ground		
Discharge to	System		
Frequency of Use	Daily	Standby	Standby
Food Hazard	None		
Remarks and Defects (Use other side if necessary)	11N/34W-10J01	11N/35W-02N01	11N/34W-09N01

4) Show well log on other side.

STATE OF CALIFORNIA
DEPARTMENT OF HEALTH

CHLORINATION DATA

(1) Place and Owner: Nipomo CSD

(2) Source of Information: Mr. Robert Paul
Collected by: P. Garfinke! Date: 7-8-80

(3) Application:
Water treated (raw, filtered, etc.): Omiya Well
Chlorine demand character: Low
Point of application: In casing
Mixing: In line
Contact time before use: 30 minutes
Contact time before residual test: Few hours
Water flow variation: 190 gpm
How measured: Meter

(4) Machine:
Make: Advance
Type: Gas
Capacity: 4 ppd
Condition: Good
Holds setting well? Yes

(5) Housing:
Insulation: Wood structure
Heating: None

(6) Chemical Added (% available chlorine, form): Gas
Cylinder or crock capacity: 150 lbs.
Stock on hand: Yes

(7) Operation and Maintenance:
Lapse during changes: Minimal
Lapse during repairs: Minimal
Spare parts on hand: Yes
Ability to make repairs: Yes
Visits to machine:
When or how often: Daily
Distance to travel: 3 miles
Other duties: Operator
Residual Tests: Yes
Test Made (O.T., O.T.A., etc.): G.I.
Tester Used: Comparator
How often: Weekly
Where test made: In distribution system
Results (Indicate free or combined): Free
Records: Yes

(8) Condition of Scales (if any): Good

(9) Complaints: None

(10) Defects and Remarks:

STATE OF CALIFORNIA
DEPARTMENT OF HEALTH

CHLORINATION DATA

(1) Place and Owner: Nipomo CSD

(2) Source of Information: Mr. Robert Paul
Collected by: P. Garfinkel Date: 7-8-80

(3) Application:
Water treated (raw, filtered, etc.): Eureka Well
Chlorine demand character: Low
Point of application: In casing
Mixing: In line
Contact time before use: 1 hour
Contact time before residual test: Few hours
Water flow variation: 850 gpm
How measured: Meter

(4) Machine:
Make: Advance
Type: Gas
Capacity: 4 ppd
Condition: Good
Holds setting well? Yes

(5) Housing:
Insulation: Metal structure
Heating: Yes

(6) Chemical Added (% available chlorine, form): Gas
Cylinder or crock capacity: 150 lbs.
Stock on hand: Yes

(7) Operation and Maintenance:
Lapse during char ges: Minimal
Lapse during repairs: Minimal
Spare parts on hand: Yes
Ability to make repairs: Yes
Visits to machine:
When or how often: Daily
Distance to travel: 8 miles
Other duties: Operator
Residual Tests: Yes
Test Made (O.T., O.T.A., etc.): O.T.
Tester Used: Comparator
How often: Weekly
Where test made: In distribution system
Results (Indicate free or combined): Free
Records: Yes

(8) Condition of Scales (if any): Good

(9) Complaints: None

(10) Defects and Remarks:

STATE OF CALIFORNIA
DEPARTMENT OF HEALTH

CHLORINATION DATA

1) Place and Owner: Nipomo CSD

2) Source of Information: Mr. Robert Paul
Collected by: P. Garfinkel Date: 7-8-80

3) Application:
Water treated (raw, filtered, etc.): Bevington
Chlorine demand character: Low
Point of application: In casing
Mixing: In line
Contact time before use: 30 minutes
Contact time before residual test: Few hours
Water flow variation: 185 gpm
How measured: Meter

4) Machines:
Make: Advance
Type: Gas
Capacity: 4 ppd
Condition: Good
Holds setting well? Yes

5) Housings:
Insulation: Wood structure
Heating: None

6) Chemical Added (% available chlorine, form): Gas
Cylinder or crock capacity: 150 lbs.
Stock on hand: Yes

7) Operation and Maintenance:
Lapse during changes: Minimal
Lapse during repairs: Minimal
Spare parts on hand: Yes
Ability to make repairs: Yes
Visits to machine:
When or how often: Daily
Distance to travel: 5 miles
Other duties: Operator
Residual Tests: Yes
Test Made (O.T., O.T.A., etc.): O.T.
Tester Used: Comparator
How often: Weekly
Where test made: In distribution system
Tests (Indicate free or combined): Free
Records: Yes

8) Condition of Scales (if any): Good

9) Complaints: None

10) Defects and Remarks:

**STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC HEALTH**

RESERVOIR (Use for all distribution storage, chlorine contact tanks, sand traps, etc.)

(1) Place and Owner: Nipomo CSD

(2) Source of Information: Mr. Robert Paul

Collected by: P. Garfinkel Date 7-8-80

(3) Number or Name	No. 1	No. 2
Date constructed:	1966	1978
Purpose (storage, sand trap, etc.):	Storage	Storage
Capacity:	500,000 gallon	500,000 gallon
(4) Location: (specific)	Rancho Nipomo	Rancho Nipomo
Neighborhood:	Rural	Rural
Size of lot:	200 x 200	200 x 200
Fencing:	Yes	Yes
(5) Construction:		
Material:	Steel	Steel
Sides:	Steel	Steel
Floor:	Steel	Steel
Cover or roof:	24'	24'
Height top of walls above ground:	No	No
Surface drainage to reservoir possible?	Yes	Yes
Ventilation:	Yes	Yes
Screening:		
(6) Inlet and Outlet Arrangement:		
Inlet:		
Location:	Side	Side
Distance above bottom:	18"	12"
Outlet:		
Distance from inlet:	Common	Common
Distance above bottom:	18"	12"
Drain to where:	Culvert	Culvert
Overflow to where:	Culvert	Culvert
Sewer or other hazardous connection (if so, make sketch on back)	None	None
(7) Relation to System:		
Receives from:	System	System
Delivers to:	System	System
(8) Defects and Remarks: (Include statements on cleaning practices, condition of structure—particularly of roof, dimensions and shape of reservoir, leakage, kind and location of access openings, protection against insects, birds and rodents.)		

STATE OF CALIFORNIA
DEPARTMENT OF HEALTH

DISTRIBUTION DATA

- (1) Place and Owner: Nipomo Community Services District
- (2) Source of Information: Mr. Robert Paul, Manager
Collected by: P. Garfinkel Date: 7-8-80
-
- (3) Materials:
Mains: Asbestos cement
Condition: Good
Lead, copper, brass (extent): Copper, plastic
Joints: Rubber ring
- (4) Distance of Mains from Sewers: 10 feet horizontal, 1-foot vertical
(Past practice, future policy)
- (5) Disinfection (method):
New Mains: AWWA Regs. HTH tablets
After Repairs: AWWA Regs.
- (6) Infiltration Hazard: None
(Relationship to ground water table, underwater lines, etc.)
- (7) Pressure Range: 80 - 100 psi (up to 250 psi in few locations)
- (8) Cross-Connection and Backflow Prevention:
Private supplies (kind and extent): RPP and DC protection required
Cross-Connections:
With Other Potable and Supervision: None
With Non-Potable, if so, What Protection: None
Plumbing Code or Regulations: Uniform Plumbing Code
- (9) Dead Ends (extent): 12
Growths and Sludge in Mains: None
Flushing: Monthly
-
- (10) Defects and Remarks:

SUMMARY OF BACTERIOLOGICAL ANALYSES OF WATER SAMPLES

Name of system: Nipomo CSD

Analysis performed by: County Health Department

MONTH and YEAR	Number of samples tested	Number of portions confirmed	Percent portions confirmed	Number of samples with three or more portions confirmed	Percent of samples with three or more portions confirmed
January 1980	6	0	0	0	0
February	10	3	6	1	10
March	6	0	0	0	0
April	5	0	0	0	0
May	4	0	0	0	0
June 1979	5	0	0	0	0
July	6	0	0	0	0
August	5	0	0	0	0
September	5	0	0	0	0
October	6	0	0	0	0
November	5	0	0	0	0
December	5	0	0	0	0
TOTAL	68	3	0.4	1	1.5

Comments:

Water Sanitation Section
REPORT OF CHEMICAL ANALYSIS

Analysis of: Nipomo Community Services District			Date	
Description	Eureka Well	Omiya Well	Bevington Well	Floyd Wells Well
Collected by	Thorpe Lab	Thorpe Lab	Thorpe Lab	Thorpe Lab
Date sampled	4-12-79	7-6-78	7-6-78	7-7-78
Constituents	RESULTS—Expressed as milligrams per liter (or gram)			
Total solids	610	490	350	560
Hardness	390	280	210	374
Bicarbonate	125	150	83	233
Carbonate	0	0	0	0
Hydroxide	0	0	0	0
Alkalinity	125	150	83	233
Calcium	86	56	41	74
Magnesium	26	33	19	46
Iron (total)	< 0.02	< 0.02	0.04	0.05
Manganese	< 0.02	< 0.01	0.05	< 0.01
Sodium	43	83	36	50
Potassium	2.3	3.3	2.0	2.3
Chlorides	39	98	48	46
Sulfates	265	121	126	182
Fluorides	0.2	0.3	0.3	0.7
Nitrates	9	13	17	18
Biochemical Oxygen demand (BOD)				
Acidity (pH)	8.0	8.3	8.0	8.4
Radioactivity (μmc)				
Other specific analyses	875	700	500	800
EC				

Water Sanitation Section
REPORT OF CHEMICAL ANALYSIS

Analysis of:	Nipomo CSD		Date	
Description	Black Lake Canyon Well	School Well		
Lab Collected by	Thorpe Lab	State Health Curphey		
Date sampled	7-26-78	1-8-75		
Constituents	RESULTS—Expressed as milligrams per liter (or gram)			
Total solids	508	1030		
Hardness	240	590		
Bicarbonate	179	427		
Carbonate	0	0		
Hydroxide	0	0		
Alkalinity	179	427		
Calcium	47	114		
Magnesium	26	74		
Iron (total)	0.34	0.25		
Manganese	< 0.01	0.04		
Sodium	41	117		
Potassium	1.8	4.0		
Chlorides	99	147		
Sulfates	69	209		
Fluorides	0.4	0.38		
Nitrates	18	0.0		
Biochemical Oxygen demand (BOD)				
Acidity (pH)	7.9	7.6		
Radioactivity (μC)				
Other specific analyses EC	725	1534		

STATE DEPARTMENT OF HEALTH
Water Sanitation Section
REPORT OF CHEMICAL ANALYSIS

Analysis of:	Nipomo CSD			Date
Description	Eureka Well	Omiya Well	Bevington Well	Floyd Wells Well
Collected by	Thorpe Lab	Thorpe Lab	Thorpe Lab	Thorpe Lab
Date sampled	11-30-79	10-18-78	10-18-78	10-18-78

Constituents	RESULTS—Expressed as milligrams per liter (or gram)			
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Constituents	Eureka Well	Omiya Well	Bevington Well	Floyd Wells Well
Ammonia	0.021	< 0.01	< 0.01	< 0.01
Barium	< 0.1	0.1	0.1	0.1
Bismuth	< 0.001	< 0.001	0.001	< 0.001
Chromium	0.007	< 0.004	< 0.004	< 0.004
Copper	< 0.05	0.13	0.06	0.06
Fluoride	-	-	-	-
Lead	< 0.003	0.003	0.003	< 0.003
Manganese	< 0.04	0.04	< 0.04	< 0.04
Mercury	0.0002	0.0001	< 0.0001	< 0.0001
Nickel	< 0.008	< 0.008	< 0.008	< 0.008
Silver	< 0.001	< 0.001	0.001	< 0.001
Zinc	< 0.001	0.14	0.19	0.07
Nitrate	-	-	-	-

QUOTATION --- ORDER FORM

FLOYD V. WELLS, INC.

1337 West Betteravia Rd. - P.O. Box 1007
 SANTA MARIA, CALIFORNIA 93454
 Phone 805-925-8626
 STATE CONT. LIC. C57-229570

GOLETA OFFICE
 5788 Dawson Ave.
 Phone 805-967-4124

Date November 25, 1978

TO Nipomo Community Services District
P.O. Box 326
Nipomo, CA 93444

DESCRIPTION Black Lake Well

	Description	Selling Price
	Estimated continuous flow (based upon 115 GPM test) : 90 GPM	
	12" well - 460' deep	
	Standing water level : 209'	
	Pump setting max. P.W.L. 400'	
	Pump friction 3'	
	Estimated discharge 135# 312' per Sobhani/Hook	
	715' lab design head	
	If P.W.L. is 300' flow will be 105 GPM ±	
	Required equipment modifications/repairs (in addition to Sept 11, 1978 quote)	
1	1. Add 7 stages to existing bowl assembly w/new impellers, final pump will be 6 LB - 14 stage unit-performance curve attached	1,493.00
1	2. Column pipe 5" X 10' long	98.00
1	3. Steel shaft 1" X 10' long	64.00
3	4. Tubes 2" X 3'4" long	135.00
1	5. Hersey 3" MHR water meter (specs attached) flow range 8 to 450 GPM	579.00
Total Material Selling Price - Incl. Tax		\$2,369.00
Pricing for acceptance within 30 days		
cc: Sobhani Engr - Lompoc		

I agree to pay this account within 30 days after billing. In the event I/we fail to pay said account on or before said date, I/we agree to pay any collection costs, including attorney's fees, incurred by you plus service charges on the amount due at the rate of 1 1/2 % per month.

Warranty Conditions: New pumps are under a one-year factory warranty from date of installation by Floyd V. Wells, Inc. Labor not included unless provided to be the result of poor workmanship of Floyd V. Wells, Inc.

FLOYD V. WELLS, INC.

By Rob Thompson

Accepted by _____

1337 WEST BETTERAVIA ROAD
 P.O. BOX 1007
 SANTA MARIA, CALIFORNIA, 93454
 (805) 925-8626

Repair Order
 Invoice

No. 3655

5788 DAWSON AVE.
 GOLETA, CALIF.
 (805) 967-4124

Floyd V. Wells, Inc.

Date July 27, 1978

Name: Nipomo Community Services District
 Address: P.O. Box 326 Nipomo, CA 93444
 Bus. Phone: Res. Phone:

Cust. Order No.

INSTRUCTIONS		MATERIAL USED	
1. Test pump well		1. Install and remove test pump	1500 00
2. Use 400' setting		2. Bail well 3 1/2 hrs at \$39.00	136 50
3. Take water sample		3. Test pump 20 1/2 hrs at \$39.00	799 50
4. Follow instruction of Engineer - Sobhani Engr'g			2436 00
PUMP DATA			
SIZE WELL	12"		
DEPTH WELL	460'		
PUMP MAKE			
PUMP SIZE			
SER. No. PUMP			
PUMP SETTING			
No. Ft. SUCTION			
No. BOWLS	SIZE		
STANDING LEVEL	209'		
REMARKS	Estimated max capability 90 GPM + Final day - steady run 8:30 to 6:00 PM 9 1/2 HP run at 115 GPM with water level dropping to 385' S.W.L. recovered to 214' 1 hr after shutdown		
		Sublet Repair	Mdse. and Materials
			Labor
			Sublet Repair
			Sub-Total
			Sales Tax
		Total	TOTAL AMOUNT
SIGNED BY			2436 00

1337 WEST BETTERAVIA ROAD
 P.O. BOX 1007
 SANTA MARIA, CALIFORNIA, 93454
 (805) 925-8626

5788 DAWSON AVE.
 GOLETA, CALIF.
 (805) 967-4124

Repair Order
 Invoice

No 2303

Floyd V. Wells, Inc.

Date July 15, 1975

Name Nipomo Community Services District (SCHOLAR WELLS)

Address Post Office Box 326, Nipomo, California 93444

Bus. Phone _____ Res. Phone _____ Cust. Order No. _____

INSTRUCTIONS	MATERIAL USED			
Pull and repair pump	1	Bowl assembly #6 LB, 7-stage (3/4" bearings in tube)	921	50
	1	1" X 10' S/S shaft	29	90
	6	2" X 1 3/16" bearing	72	00
	3	2" X 1" bearings	43	50
	10	quarts oil	6	50
	1	6" flange gasket	1	15
	1'	7/16" graphite packing	1	80

PUMP DATA	
SIZE WELL	8'
DEPTH WELL	340' 337' O.H.
PUMP MAKE	Peerless
PUMP SIZE	5" X 2" X 1 3/16"
SER. No. PUMP	
PUMP SETTING	300'
No. Fr. SJECTION	10'
No. BOWLS	7 SIZE 6 LB
STANDING LEVEL	57'
REMARKS	180 GPM @ 450'

Sublet Repair		Mdse. and Materials	1,076	35
		Labor	771	75
		Sublet Repair		
		Sub-Total	1,848	80
		Sales Tax	64	58
		TOTAL AMOUNT	11,912	68

SIGNED _____
 BY _____

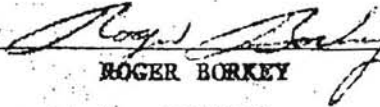
PACIFIC GAS AND ELECTRIC COMPANY

Coast Valleys Division Los Padres District San Luis Obispo Office

DE Gentlemen

Below are the results of the recent test on your pumping plant. Please let us know if you have any questions or if we can be of further service.

Sincerely,


 ROGER BORKEY

PUMP TEST REPORT 33S/14R

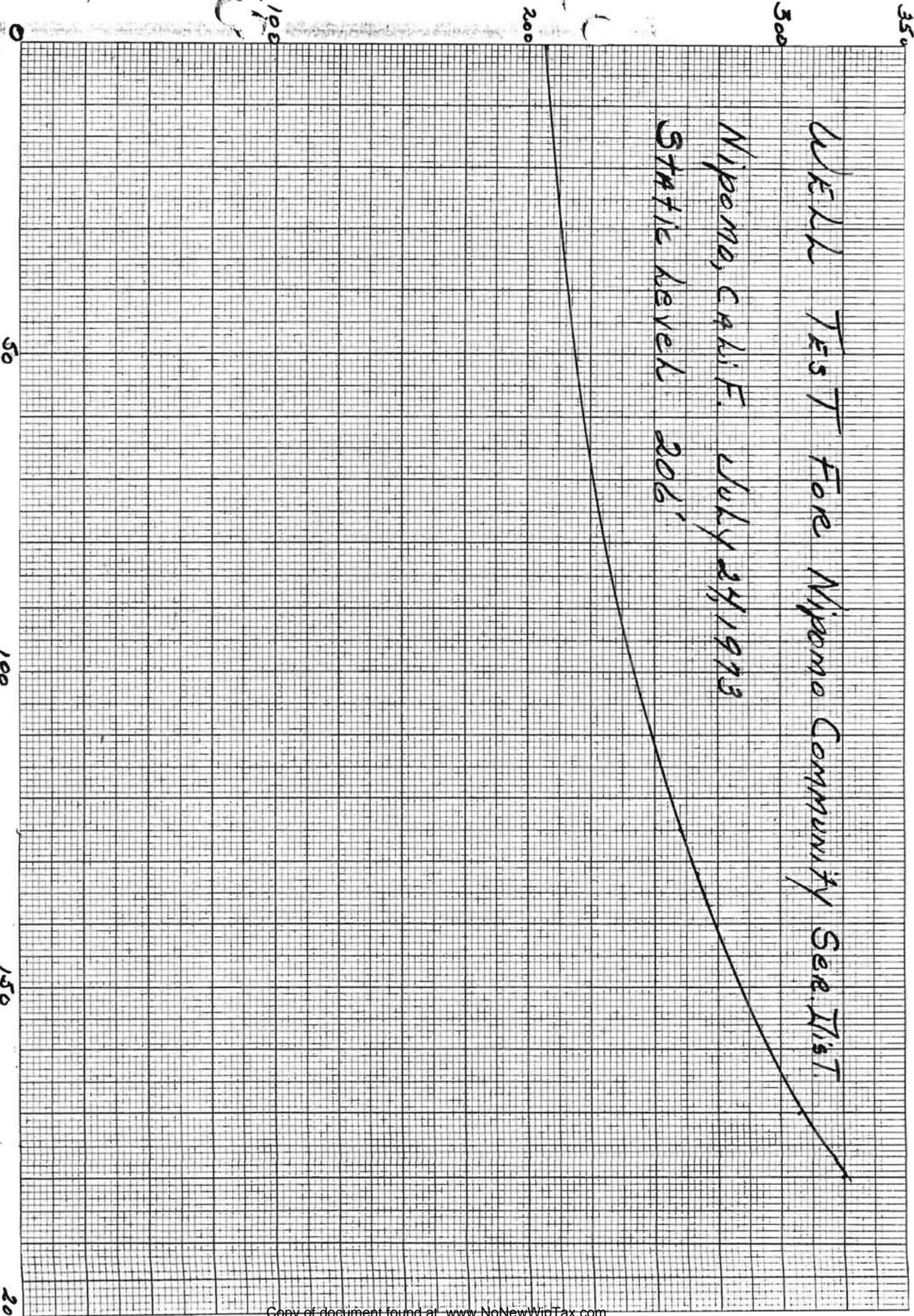
Name Nipomo Community Services District Date 8/28/74 Loc. No. 935
 Address Box 326, Nipomo, Ca., 93444 Acct. No. MBX-41-12001
 Plant Location at Nipomo Elementary School ✓ Meter No. 309880
 Motor Helloshaft H.P. 50 Volts 440 Rated R.P.M. 3600 Serial No. 3980901
 Pump Fearless Type DWF No. 250505

TEST RESULTS

	FIRST RUN	SECOND RUN	
Standing Water Level Below Center of <u>discharge</u>	149.0	149.0	Ft.
Draw Down from Standing to Pumping Level	25.0	29.0	Ft.
Pumping Water Level Below Center of <u>discharge</u>	174.0	179.0	Ft.
Discharge Level Above Center of <u>discharge</u>	182.5	182.5	Ft.
TOTAL LIFT (Water to Water)	356.5	361.5	Ft.
WATER PUMPED	206	208	G.P.M.
Yield of Well (G.P.M. per foot Draw Down)	8.24	7.17	G.P.M./Ft.
Water Pumped in 24 Hours	296	299	Thousand GAL. XXXX
Water Temperature	---	---	Gallons
HORSEPOWER INPUT TO MOTOR	61.9	61.9	H.P.
Kilowatt Input to Motor	46.2	46.2	KW.
KILOWATT HRS. PER ^{THOUSAND GALLONS} AC FT. OF WATER PUMPED	3.73	3.70	KWH/A.F. XX
OVERALL PLANT EFFICIENCY	30	30	Thousand Gal. %
REMARKS: <u>Motor Load - % of full load</u>	111	111	%

SCHOOL WELL

Pumping Level IN Feet



Gallons Per Minute

20 Squares to the inch

R 2470-20

VEINON LINE

136 NORTH BLOSSER ROAD

SANTA MARIA, CALIFORNIA 93454

(805) 925-8626

Repair Order

Invoice

300 S. 789 DAWSON AVE
SOLETA, CALIF
(805) 967-4124

Floyd V. Wells, Inc.

Name *Community Service District*

Address

Bus. Phone

Res. Phone

Cust. Order No.

INSTRUCTIONS

Develop well

MATERIAL USED

Production testing

8 hrs. @ \$20.00

Lower pump extra 40' over amount specified in contract

PUMP DATA

SIZE WELL 12"

DEPTH WELL 460'

PUMP MAKE

PUMP SIZE

SER. No. PUMP

PUMP SETTING

No. Ft. SUCTION

No. BOWLS SIZE

STANDING LEVEL 206'

REMARKS *Drawdown Test*

GPM Pumping Level

180 325'

170 315'

160 295'

125 263'

Sublet Repair

Mdse. and Materi.

Labor

Sublet Repair

Sub-Total

Sales Tax

Total

TOTAL AMOUNT

SIGNED BY

JATOT

FLOYD V. WELLS, INC.

1037 West Betteravia Road • Phone WALnut 5-8626
SANTA MARIA, CALIFORNIA 93454

Mailing Address:
Post Office Box 1007
Santa Maria, California

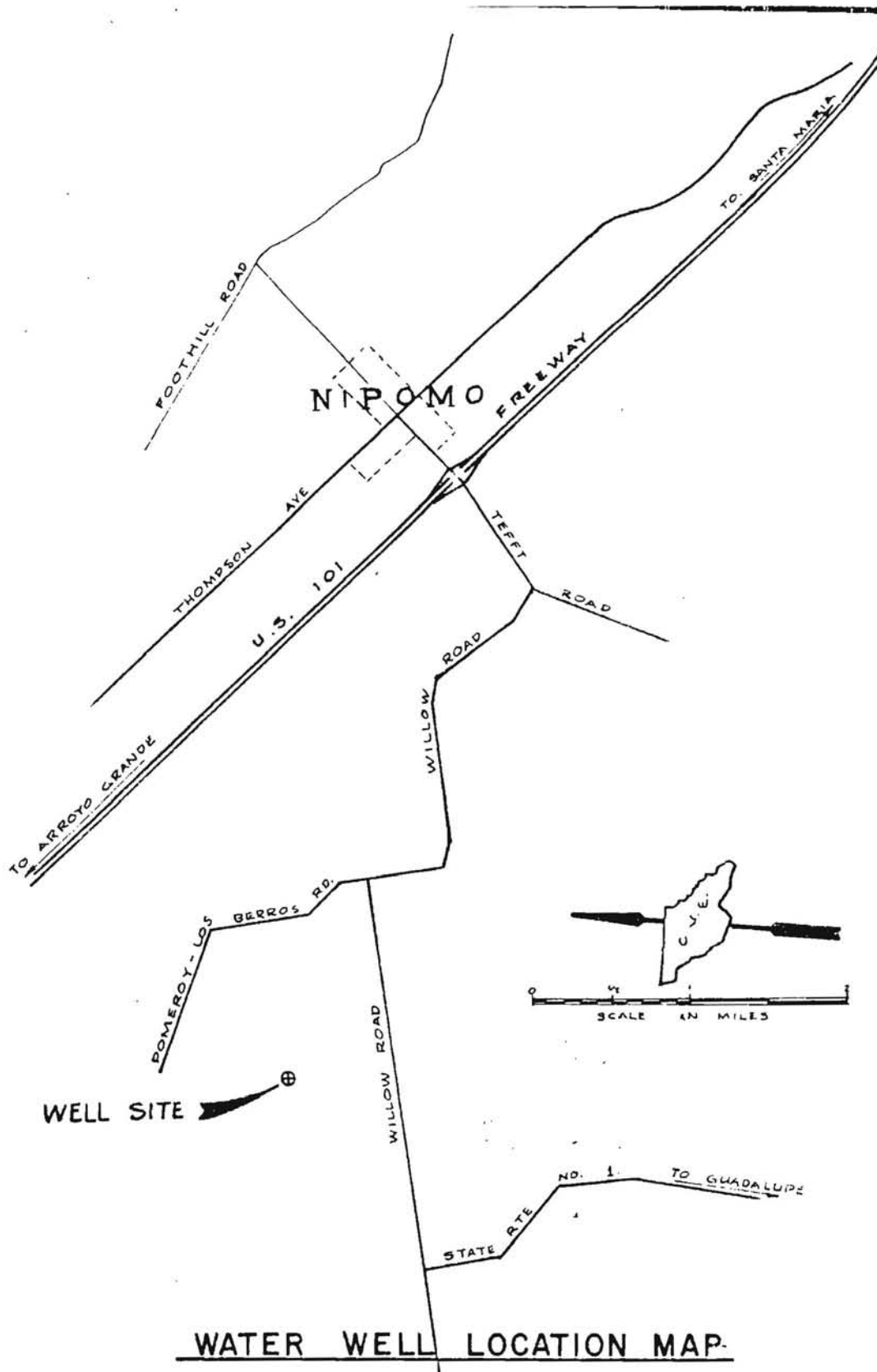
Goleta Office:
5798 Dawson Ave
Phone 967-4124
Santa Maria
Phone ZEnith 2-7726

Log of well drilled for : Nipomo Community Services District
Well number : Cable Tool
Location : Nipomo Mesa - 6/10 of one mile northwest on
Pomeroy and Los Berros Rd. from Willow Rd. and
3/4 mile southwest in Black Lake Canyon
Surface pipe : 98 ft. of 16" x 1/2" wall casing
Casing : 360 ft. copper bearing 1/2" wall 12" casing
105'6" steel casing, steel casing on top end
Perforations : 268 ft. to 330 ft. Cut 6 holes every 10"
Size 7/32" x 2 1/2"
Well completed : 18 July 1973

Formation

From	To	feet	Description
0	35		Top sand
35	55		Quick sand (with water)
55	70		Sand
70	73		Bluish gray clay and gravel
73	80		Light brown clay and gravel
80	92		Brown clay
92	106		Brown clay and gravel
106	117		Light brown clay
117	122		Brown clay and gravel
122	135		Brown clay
135	152		Brown clay and gravel
152	165		Gray sand and gravel
165	191		Brown clay and gravel
191	192		Brown clay
192	201		Gray sand and gravel
201	203		Brown clay
203	213		Brown clay and streaks of gray sand and gravel (dry)
213	237		Sand, gravel and clay (dry)
237	268		Gray clay and gravel
268	274		Coarse sand and gravel (water)
274	338		Sand and fine gravel with some clay (water)
338	465		Blue silty clay with seashells (dry)

Cement plug 460' to 465'



WATER WELL LOCATION MAP

COASTAL VALLEY ENGINEERING, INC.

SAN LUIS OBISPO, CALIF. 93401
 PHONE: (805) 544-6050

**NIPOMO COMMUNITY SERVICES DISTRICT
 WELL DRILLING & DEVELOPMENT**

WATER WELL LOCATION MAP

1: 62,500	R. SHANK	01472	SHEET 2 of 2
SCALE	DRAWN BY	JOB NO.	

ED NEARY R.C.E. 18926 DATE

NOTE—ASSESSOR'S BLOCK & LOT NUMBERS SHOWN IN CIRCLES

RANCHO NIPOMO
SAN LUIS OBISPO CO
CALIFORNIA

Black Lake Canyon

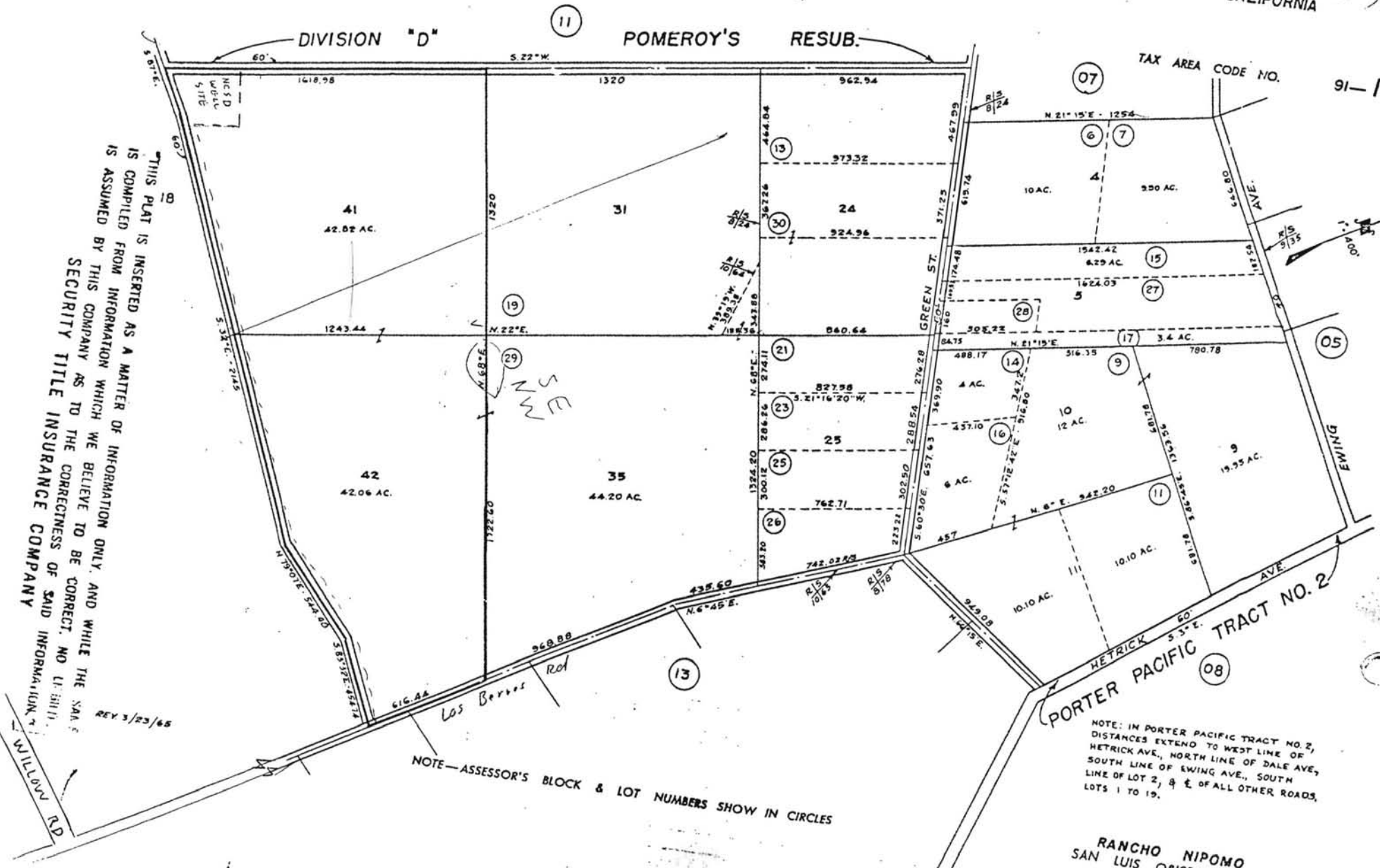
DIVISION "D"

POMEROY'S RESUB.

TAX AREA CODE NO. 91-12

THIS PLAT IS INSERTED AS A MATTER OF INFORMATION ONLY, AND WHILE THE SALES IS COMPILED FROM INFORMATION WHICH WE BELIEVE TO BE CORRECT, NO LIABILITY IS ASSUMED BY THIS COMPANY AS TO THE CORRECTNESS OF SAID INFORMATION. SECURITY TITLE INSURANCE COMPANY

REV 3/23/65



NOTE—ASSESSOR'S BLOCK & LOT NUMBERS SHOW IN CIRCLES

NOTE: IN PORTER PACIFIC TRACT NO. 2, DISTANCES EXTEND TO WEST LINE OF HETRICK AVE., NORTH LINE OF DALE AVE., SOUTH LINE OF EWING AVE., SOUTH LINE OF LOT 2, & E OF ALL OTHER ROADS, LOTS 1 TO 19.

RANCHO NIPOMO
SAN LUIS OBISPO COUNTY
CALIFORNIA

1617