Michael Duane Davis, SBN 093678 1 Marlene L. Allen-Hammarlund, SBN 26418 GRESHAM SAVAGE NOLAN & TILDEN, A Professional Corporation 3750 University Avenue, Suite 250 3 Riverside, CA 92501-3335 (951) 684-2171 Telephone: 4 Facsimile: (951) 684-2150 5 Attorneys for Cross-Defendant/Cross-Complainant, A.V. UNITED MUTUAL GROUP; and Cross-6 Defendants, ADAMS BENNETT INVESTMENTS, LLC; MIRACLE IMPROVEMENT CORPORATION 7 dba GOLDEN SANDS MOBILE HOME PARK, aka GOLDEN SANDS TRAILER PARK, named as ROE 1121; ST. ANDREW'S ABBEY, INC., named as ROE 9 623; SERVICE ROCK PRODUCTS, L.P.; and SHEEP CREEK WATER COMPANY, INC. 10 SUPERIOR COURT OF THE STATE OF CALIFORNIA 11 IN AND FOR THE COUNTY OF LOS ANGELES 12 Coordination Proceeding Judicial Council Coordination 13 Special Title (Rule 1550(b)) Proceeding No. 4408 14 ANTELOPE VALLEY GROUNDWATER Santa Clara Case No. 1-05-CV-049053 CASES 15 Assigned to the Honorable Jack Komar Department 17C Including Consolidated Actions: 16 CROSS-DEFENDANT, SERVICE ROCK Los Angeles County Waterworks District PRODUCTS, LP'S INFORMATION 17 No. 40 v. Diamond Farming Co. AND MATERIALS RESPONSIVE TO Superior Court of California, County of Los **DECEMBER 12, 2012 DISCOVERY** 18 Angeles, Case No. BC 325 201 ORDER FOR PHASE 4 TRIAL 19 Los Angeles County Waterworks District No. 40 v. Diamond Farming Co. 20 Superior Court of California, County of Kern, For Court's Use Only: 21 Case No. S-1500-CV-254-348 Santa Clara County Case No. 1-05-CV-049053 22 Wm. Bolthouse Farms, Inc. v. City of (For E-Posting/E-Service Purposes Only) Lancaster Diamond Farming Co. v. City of Lancaster 23 Diamond Farming Co. v. Palmdale Water Dist. 24 Superior Court of California, County of Riverside, consolidated actions, Case Nos. RIC 25 353 840, RIC 344 436, RIC 344 668 26 AND RELATED ACTIONS. 27

GRESHAM SAVAGE ATTORNEYS AT LAW 3750 UNIVERSITY AVE. STE. 250 RIVERSIDE, CA 92501-3335 (951) 684-2171

GRESHAM SAVAGE

ATTORNEYS AT LAW
3750 UNIVERSITY AVE.
STE. 250
RIVERSIDE, CA 92501-3335
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TO ALL PARTIES AND TO THEIR ATTORNEYS OF RECORD:

Cross-Defendant, SERVICE ROCK PRODUCTS, LP ("Service Rock") by and through their attorneys of record, Gresham Savage Nolan & Tilden, PC, by Michael Duane Davis and Marlene L. Allen-Hammarlund, submits the following information and materials, under penalty of perjury, in response to the December 12, 2012 Discovery Order for Phase 4 Trial, issued by the Honorable Jack Komar, Trial Judge.

Service Rock has made a good faith effort to fully and accurately respond to the categories of information required by the *Discovery Order*. However, due to the shortness of time between the issuance of the order and the degree of detail required by the *Discovery Order*, Service Rock reserves the right to supplement its responses to the extent it requires, in as timely a manner as possible.

I. CLAIMS OF OVERLYING GROUNDWATER RIGHTS:

1. Property Owned And/Or Occupied By Service Rock

- a. <u>Location of Property / Service Area:</u> The Service Rock properties comprise two assemblages of parcels referred to as the "Primary Quarry" and the "Future Quarry". Service Rock is a lessee of the Primary Quarry parcels and holds fee title to the Future Quarry Parcels. Each assemblage is more specifically identified as follows:
- situated in the Little Rock Creek Wash, between East Palmdale Boulevard on the north and California State Highway 138 on the south, to the southeast of the City of Palmdale, upon which Service Rock's primary Aggregates Mine/Quarry (the Primary Quarry) is situated. The Primary Quarry is an assemblage of properties, which collectively comprise the "site" upon which the Primary Quarry aggregates mining and processing operations take place:
- 1. 80 acres located in the West ½ of the Northeast ¼ of Section 36, Township 6 North, Range 11 West, San Bernardino Base and Meridian [APN: 3024 015 055, under lease];

	2.	80	acres	locate	ed i	n	the	West	1/2	of	the	No	rthwes	t !	1/4 O	ıf
Section 1, Township 5 North	, Range	11	West,	San I	3ern	aro	dino	Base	anc	l M	erid	ian	[APNS	3:	305	1
008 004 and 3051 008 006, u	nder lea	se];	;													

- 3. 80 acres located in the West ½ of the Southeast ¼ of Section 36, Township 6 North, Range 11 West, San Bernardino Base and Meridian [APN: 3024 016 001, under lease]; and
- 4. The West 80 acres of the aggregate of Lots 1 and 2 of the Northeast Quarter of Section 2, Township 5 North, Range 11 West, San Bernardino Base and Meridian [APN: 3051 008 002, under lease].
- situated on the North Slope of the San Gabriel Mountains to the south of the California Aqueduct, to the north of the Angeles National Forest, and to the immediate south of California State Highway 138 and to the west of the Los Angeles County/San Bernardino County line, upon which Service Rock is in the process of permitting another aggregates mine/quarry (the Future Quarry):
- 1. 20 acres located in the South ½ of the Southeast ¼ of the Southeast ¼ of Section 3, Township 4 North, Range 8 West, San Bernardino Base and Meridian [APN: 3064 003 031 05 000, in fee];
- 2. 116.92 acres, more or less, being exclusive of streets, the East ½ of the Southwest ¼ and the East ½ of the East ½ of Lots 1 and 2 in the Northwest ¼ of Section 3, Township 4 North, Range 8 West, San Bernardino Base and Meridian [APN: 3064 003 064 05 000, in fee];
- 3. 38.75 acres, more or less, being exclusive of streets, the West ½ of the East ½ of Lots 1 and 2 in the Northwest ¼ of Section 3, Township 4 North, Range 8 West, San Bernardino Base and Meridian [APN: 3064 003 065 05 000, in fee];

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GRESHAM SAVAGE ATTORNEYS AT LAW 3750 UNIVERSITY AVE. STE. 250 RIVERSIDE, CA 92501-3335 (951) 684-2171 4. 40 acres, more or less, the Southwest ¼ of the Southeast ¼ of Section 3, Township 4 North, Range 8 West, San Bernardino Base and Meridian [APN: 3064 003 066 05 000, in fee];

5. 39.09 acres, more or less, being exclusive of streets, the Northwest ¼ of the Southeast ¼ of Section 3, Township 4 North, Range 8 West, San Bernardino Base and Meridian [APN: 3064 003 067 05 000, in fee];

6. 36.7 acres, more or less, being exclusive of streets, the West ½ of the West ½ of Lots 1 and 2 in the Northeast ¼ of Section 3, Township 4 North, Range 8 West, San Bernardino Base and Meridian [APN: 3064 003, 068 05 000, in fee];

7. 38.5 acres, more or less, being exclusive of streets, the East ½ of the West ½ of Lots 1 and 2 in the Northeast ¼ of Section 3, Township 4 North, Range 8 West, San Bernardino Base and Meridian [APN: 3064 003 069 05 000, in fee].

b. <u>Ownership Information</u>: Service Rock is an active California limited partnership, with an entity address of 200 S. Main St. Ste. 200, Corona, CA 92882. It was formed on December 22, 2009. Its Agent for Service of Process is Mervyn Y. Encarnacino at 200 S. Main St. Ste. 200, Corona, CA 92882. It is the successor-in-interest to Service Rock Products Corporation, which was the successor-in-interest to Owl Properties, Inc.

c. Existence of Groundwater wells (2000 to 2004 and 2011 to 2012): The Primary Quarry received water during the years 2000 to 2004 and 2011 to 2012 from four (4) groundwater wells situated on the Primary Quarry properties more specifically identified as follows:

i. Service Rock Well No. 1 ("Well No. 1") is situated in Section 36, Township 5 N, Range 11 W, San Bernardino Base Meridian, and bears State Well Number 05 N/11 W – 36 S, Recordation No. G190637. Well No. 1, also referred to Service Rock Products, LP as the "Shop" well, uses a 20 horsepower pump and a water meter for reporting years 2007 to the present.

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ii. Service Rock Well No. 2 ("Well No. 2") is situated in Section 1, Township 5 N, Range 11 W, San Bernardino Base Meridian, and bears State Well Number 05 N/11 W - 01 S, Recordation No. G190638. Well No. 2 uses a 25 horsepower pump and a water meter for reporting years 2007 to the present.

iii. Service Rock Well No. 3 ("Well No. 3") is situated in Section 1, Township 5 N, Range 11 W, San Bernardino Base Meridian, and also bears State Well Number 05 N/11 W - 01 S, Recordation No. G190639. Well No. 3, also referred to Service Rock Products, LP as the "Rock Plant" well, uses a 75 horsepower pump and a water meter for reporting years 2007 to the present.

iv. Service Rock Well No. 4 ("Well No. 4") is situated in Section 36, Township 6 N, Range 11 W, San Bernardino Base Meridian, and is identified according to State of California Well Completion Report No. 539660. Well No. 4, also referred to Service Rock Products, LP as the "Batch Plant" well, uses a 60 horsepower pump and a water meter for reporting years 2007 to the present.

d. Operation of Groundwater wells (2000 to 2004 and 2011 to 2012): Service Rock (and its predecessors-in-interest to the Primary Quarry, Service Rock Products Corporation Owl Properties, Inc.) has produced groundwater from Well Nos. 1-3 situated at the Primary Quarry since 1995. Service Rock (and its predecessors-in-interest, Service Rock Products Corporation Owl Properties, Inc.) also pumped groundwater from a well identified herein as the "Old Well" until 1999 when Well No. 4 was completed and used in place of the Old Well. Service Rock (and its predecessors-in-interest, Service Rock Products Corporation Owl Properties, Inc.) operated the four groundwater wells described in 1.c., above, during the years 2000 to 2004 and 2011 to 2012 as follows:

Amount of Groundwater Produced: Service Rock groundwater e. production during the years 2000 to 2004 and 2011 - 2012:

> 2000: i.

466 acre feet.

ii. 2001: 359 acre feet.

iii.	2002:	445 acre feet
iv.	2003:	436 acre feet.
v.	2004:	542 acre feet.
vi.	2011:	561 acre feet
vii.	2012 [1/1 – 1	1/30]: Pending receipt of data.

- **f.** <u>Uses of Groundwater Produced</u>: During the years 2000 to 2004 and 2011 to 2012, Service Rock (and its predecessors-in-interest, Service Rock Products Corporation Owl Properties, Inc.) used the water produced from its wells described in 1.c., above, for the industrial mining and production of aggregates and concrete but also provides water for limited domestic purposes at the Primary Quarry.
- g. <u>Places of Groundwater Use</u>: All groundwater produced by Service Rock from the wells described in 1.c., above, was used within the assemblage of parcels identified above.
- h. <u>Uses of Parcels within Service Area:</u> All parcels located at the Primary Quarry were used for aggregate production. All parcels located at the Future Quarry are held solely for future possible aggregate production.
 - i. Crop Types: None.
- j. <u>Basis for Claim of Groundwater Rights</u>: Service Rock (and its predecessors-in-interest to the Primary Quarry, Service Rock Products Corporation and Owl Properties, Inc.) has consistently pumped groundwater since 1995 and is therefore entitled to a priority groundwater right to the extent of its historic production as determined by this Court.
- k. <u>Amount of Groundwater Claim</u>: 542 acre feet [highest "Base Period" production].
- l. Other Facts Supporting Claim: Pending receipt of additional data and information.
- i. Though not at issue in the instant groundwater adjudication, Service Rock Products, LP claims riparian rights to the seasonal and underflow of the Little

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GRESHAM SAVAGE ATTORNEYS AT LAW 3750 UNIVERSITY AVE. STE. 250 RIVERSIDE, CA 92501-3335 (951) 684-2171 Rock Creek Wash which flows adajacent to and through the properties identified above as the Primary Quarry. Furthermore, the Future Quarry presently receives water diverted from a surface stream flowing across that property, to which Service Rock also asserts a riparian claim. As the Future Quarry is still in the "permitting" stage, it has not yet been determined whether the surface stream flow will be sufficient for its planned aggregates/mining operations.

2. Property Lease Information:

- a. <u>Lease of Property</u>: Service Rock is the lessee of the Primary Quarry through its predecessors-in-interest to the Primary Quarry, Owl Companies, a California corporation (also known as Owl Properties, Inc.) from Healy Enterprises, Inc., an Illinois corporation qualified to do business in California, during the years 2000 to 2004 and 2011 to 2012.
- **b.** <u>Name of Lessee</u>: Service Rock Products, LP (as successor-in-interest to Service Rock Products Corporation).

Name of Lessor: Healy Enterprises, Inc.

- c. <u>ATN/APNs</u>: 3024 015 055, 3051 008 004, 3051 008 006, 3024 016 001 and 3051 008 002.
- d. Written Agreements Allocating Credits: Lease Agreement dated the 10th day of June, 1988; and Addendum to Lease Agreement dated October 27, 2004. The term of the Lease will expire October 11, 2034. Lessee holds a right of first refusal to acquire the properties that collectively constitute the Primary Quarry during the term of the Lease. The Lease contracts to Service Rock "... the sole and exclusive right to extract and remove, for sale, rock, sand, and gravel from, and classify, crush, and store such rock, sand and gravel ... and to use the following facilities now present on the Premises[]" which includes wells, water storage and delivery facilities. Pursuant to Paragraph 23 of the Lease Agreement, Service Rock (Lessee) holds the right to "... develop and use such water from the Premises [Primary Quarry] as may be needed in quarrying, washing down gravel, wetting loads, watering of access roads, and other activities permitted hereunder."

	e.	Lessee Delive	ry of Water:	Lessee	produces	water	from	the	wells
identified	in I.1.c.,	above, for use	in connection	with the	quarrying	, proce	ssing	and s	ale of
materials,	and other	stated purposes.	Lease produc	es its ow	vn water (e	xcept fo	or some	e puro	hased
bottled wa	ter) on the	e properties that o	collectively cor	nstitute th	e Primary	Quarry.			

f. <u>Uses of Groundwater by Lessee</u>: Lessee uses the water production, storage and distribution facilities on the properties that collectively constitute the Primary Quarry for the quarrying, processing and sale of materials, the washing down of materials, the wetting of loads, the suppression of dust, shop and domestic uses, and other permitted activities.

3. Additional Requested Information and Materials:

a. <u>Prima Facie Groundwater Production Materials</u>:

- i. See Service Rock Products, L.P. "Attachment I.3.a.i."
- ii. Pump Check Pumping Systems Analysts Hydraulic Test Report (February 14, 2007) and Certificate of Accuracy for all four groundwater wells with 75 HP Well Test dates 1/5/07 and 2/1/07.
 - iii. Records of groundwater production for 2000-2004.
- iv. Testimony of Christine Goeyvarts, regarding usage of water in quarrying, processing and related mining activities at the Primary Quarry (proprietary).
 - ii. Pending receipt of additional data and information.

b. <u>Prima Facie Property Uses Materials</u>:

- i. See Service Rock Products, L.P. "Attachment I.3.b.i."
- ii. Lease Agreement between Healy Enterprises (Lessor) and Owl Companies (Lessee).
- iii. Testimony of Christine Goeyvarts, regarding usage of water in quarrying, processing and related mining activities at the Primary Quarry (proprietary).
 - iii. Pending receipt of additional data and information.

c. Additional Materials:

i. See Service Rock Products, L.P. "Attachment I.3.c.i."

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1		1 (December 14,
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3	3 iii. Well #3 75HP Water Well Drillers Report (No. 2	69835) for well
4	4 deepening (May 23, 1989)	
5	iv. Rottman Drilling Co. January 18, 2007 letter to	o Service Rock
6	6 identifying all four groundwater wells.	
7	v. Rottman Drilling Co. September 18, 2007 letter	to Service Rock
8	re: Water Levels for each of the four groundwater wells	
9	9 vi. Well #4 60HP Well Completion Report No. 539	660 (December
10	10 31, 1999)	
11	vii. 25 HP Well Water Well Drillers Report No. 156	00 (February 1,
12	12 1956)	
13	viii. Testimony of Christine Goeyvarts, regarding usa	age of water in
14	quarrying, processing and related mining activities at the Primary Quarry (proprie	etary).
15	iv. Pending receipt of additional data and information.	
16	16 II. CLAIMS OF NON-OVERLYING GROUNDWATER RIGHTS:	
17	17 1. Specifically Requested Non-Overlying Information:	
18	a. Amount of Production: None.	
19	b. <u>ATN/APNs</u> : N/A.	
20	c. <u>Well Information</u> : N/A.	
21	d. Amount of Water Produced: N/A.	
22	e. <u>Methodology Used to Quantify Claim</u> : N/A.	
-	f. Reports to State Water Resources Control Board (2000	to 2004): N/A.
	g. <u>Uses other than Municipal Supply (2000 to 2004 and</u>	
	25 N/A.	
l li	h. <u>Water for Outdoor Irrigation</u> : N/A.	
- 11	27 ////	
- 11	SEO.	
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GRESHAM SAVAGE ATTORNEYS AT LAW 3750 UNIVERSITY AVE. STE. 250 RIVERSIDE, CA 92501-3335 (951) 684-2171 b. Expert Witness(es): None designated at this time.

2. Verification by Authorized Individual:

Declaration under Penalty of Perjury:

I, Christine Goeyvaerts, am the Hopeth, Many of Service Rock Products, LP, and have personal knowledge of many of the facts set forth above. As to the balance of the facts set forth above, I have examined the files and records of Service Rock Products, LP, including those of Owl Properties, Inc. and Service Rock Products Corporation to which Service Rock Products, LP succeeded, and have stated the above on the basis of those records.

If called to do so, I could and would competently testify to these facts under oath. I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Executed this A day of December, 2012 at Corona, CA.

CHRISTINE GOEYVAERTS

Respectfully submitted,

GRESHAM SAVAGE NOLAN & TIDEN, PC

By:

MICHAEL DUANE DAVIS, ESQ

MARLENE L. ALLEN-HAMMARLUND, ESQ. Attorneys for CROSS-DEFENDANT / CROSS-COMPLAINANT, A. V. UNITED MUTUAL GROUP; and CROSS-DEFENDANTS, ADAMS BENNETT INVESTMENTS, LLC, MIRACLE IMPROVEMENT CORPORATION dba GOLDEN SANDS MOBILE HOME PARK, aka GOLDEN SANDS TRAILER PARK [ROE 1121], ST. ANDREW'S ABBEY, INC. [ROE 623], SERVICE ROCK PRODUCTS, L.P., and SHEEP

CREEK WATER COMPANY, INC.

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Attachment I.3.a.i.

GRESHAM SAVAGE ATTORNEYS AT LAW 3750 UNIVERSITY AVE. STE, 250 RIVERSIDE, CA 92501-3335 (951) 684-2171

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CROSS-DEFENDANT, SERVICE ROCK PRODUCTS, LP'S INFORMATION AND MATERIALS RESPONSIVE TO DECEMBER 12, 2012 DISCOVERY ORDER FOR PHASE 4 TRIAL

Attachment I.3.b.i.

GRESHAM | SAVAGE ATTORNEYS AT LAW 3750 UNIVERSITY AVE. STE-250

3750 UNIVERSITY AVE. STE. 250 RIVERSIDE, CA 92501-3335 (951) 684-2171 -14-

CROSS-DEFENDANT, SERVICE ROCK PRODUCTS, LP'S INFORMATION AND MATERIALS RESPONSIVE TO DECEMBER 12, 2012 DISCOVERY ORDER FOR PHASE 4 TRIAL

Attachment I.3.c.i.

GRESHAM | SAVAGE ATTORNEYS AT LAW

3750 UNIVERSITY AVE. STE. 250 RIVERSIDE, CA. 92501-3335 (951) 684-2171

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CROSS-DEFENDANT, SERVICE ROCK PRODUCTS, LP'S INFORMATION AND MATERIALS RESPONSIVE TO DECEMBER 12, 2012 DISCOVERY ORDER FOR PHASE 4 TRIAL

GRESHAM SAVAGE ATTORNEYS AT LAW 3750 UNIVERSITY AVE. STE. 250 RIVERSIDE, CA. 92501-3335 (951) 684-2171

Pumping Systems Analysts Hydraulic Test Report

Since 1958

(951) 684-9801 • Lic. 799498 • Fax (951) 684-2988

Service Rock-Palmdale 37790 75th Street East

Test Date: 02/14/2007

N/A

Pump type: SUB Plant: 25 HP Well

A test was made on this well pump and the following information was obtained.

EQUIPMENT

PUMP: Goulds SERIAL:

MOTOR: Franklin SERIAL: 2366159020

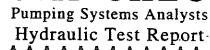
H.P. 25 LAT/LON: 34.33.341n 117.59.503w

METER: V349r-000054 SCE Ref: 90000

TEST RESULTS

	TEST 1
Discharge, PSI	5.5
Discharge head, feet	12.7
Standing water level, feet	200.0
Drawdown, feet	99.3
Pumping water level, feet	299.3
Total pumping head, feet	312.0
Gallons per minute flow	150
Gallons per foot of drawdown	1.5
Acre feet pumped per 24 hours	0.663
KW input to motor	20.1
HP input to motor	26.9
Motor load, % BHP	92.1
Measured speed of pump, RPM	n/a
KWH per acre foot	727.4
Overall Plant efficiency in %	43.9

Test 1 was the normal operation of the pump at the time of the test to the pond.



Since 1958

(951) 684-9801 · Lic. 799498 · Fax (951) 684-2988

Service Rock-Palmdale 37790 75th Street East

Test Date: 02/14/2007 Pump type: SUB

Plant:

Shop Well

A test was made on this well pump and the following information was obtained.

EQUIPMENT

PUMP:

No Data

SERIAL:

N/A

MOTOR:

Franklin

SERIAL:

2366139020

H.P. 15

15

LAT/LON:

34.34.052n 117.59.573w

METER: 249-466

SCE Ref:

90002

TEST RESULTS

TEST 1

28.0

64.7

114.0

Discharge, PSI
Discharge head, feet
Standing water level, feet
Drawdown, feet
Pumping water level, feet
Total pumping head, feet
Gallons per minute flow
Gallons per foot of drawdown
Acre feet pumped per 24 hours
KW input to motor
HP input to motor
Motor load, % BHP
Measured speed of pump, RPM

KWH per acre foot

Overall Plant efficiency in %

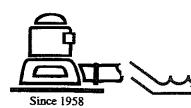
25.7 139.7 204.4 **160**

6.2 0.707 15.6

20.9 119.2

n/a 529.5 **39.5**

Test 1 was the normal operation of the pump at the time of the test to range.



Pumping Systems Analysts Hydraulic Test Report

(951) 684-9801 · Lic. 799498 · Fax (951) 684-2988

Service Rock-Palmdale 37790 75th Street East

Test Date: 02/14/2007 Pump type: SUB

Plant:

75 HP Well

A test was made on this well pump and the following information was obtained.

EQUIPMENT

PUMP:

No Data

SERIAL:

N/A

MOTOR:

No Data

SERIAL: LAT/LON: N/A 34.33.393n 117.59,465w

H.P. 75 METER: V3

V349R-000054

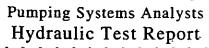
SCE Ref:

90001

TEST RESULTS

	TEST 1
Discharge, PSI	0.5
Discharge head, feet	1.2
Standing water level, feet	243.9
Drawdown, feet	143.3
Pumping water level, feet	387.2
Total pumping head, feet	388.4
Gallons per minute flow	328
Gallons per foot of drawdown	2.3
Acre feet pumped per 24 hours	1.451
KW input to motor	46.3
HP input to motor	62.0
Motor load, % BHP	73.6
Measured speed of pump, RPM	0
KWH per acre foot	766.0
Overall Plant efficiency in %	51.9

Test 1 was the normal operation of the pump at the time of the test to the reservoir.



Since 1958

(951) 684-9801 • Lic. 799498 • Fax (951) 684-2988

Service Rock-Palmdale 37790 75th Street East Test Date: 02/14/2007 Pump type: DWT

Plant:

60 HP Well

A test was made on this well pump and the following information was obtained.

EQUIPMENT

PUMP:

Goulds

SERIAL:

9RCLC

MOTOR:

US

SERIAL:

6234

H.P.

60

LAT/LON:

34.34.119n 117.59.744w

METER:

0728-5647

SCE Ref:

90003

TEST RESULTS

	IESI 1
Discharge, PSI	32.5
Discharge head, feet	75.1
Standing water level, feet	226.8
Drawdown, feet	145.8
Pumping water level, feet	372.6
Total pumping head, feet	447.7
Gallons per minute flow	357
Gallons per foot of drawdown	2.4
Acre feet pumped per 24 hours	1.577
KW input to motor	47.6
HP input to motor	63.8
Motor load, % BHP	96.0
Measured speed of pump, RPM	1781
KWH per acre foot	725.1
Overall Plant efficiency in %	63.2

Test 1 was the normal operation of the pump at the time of the test.



Pumping Systems Analysts Hydraulic Test Report

(951) 684-9801 • Lic. 799498 • Fax (951) 684-2988

Service Rock - Palmdale 37790 75th Street East

19516842988

Test Date: 02/14/2007

Pump type: DWT

Plant: 60 HP Well

A test was made on this well pump and the following information was obtained.

EQUIPMENT

PUMP: Goulds US

SERIAL: n/a

MOTOR:

SERIAL: 6234

60

LAT/LON:

34.34.119n117.59,744w

H.P. METER: 0728-5647

> TEST **RESULTS**

Discharge, PSI Discharge head, feet Standing water level, feet Drawdown, feet Pumping water level, feet Total pumping head, feet Gallons per minute flow Gallons per foot of drawdown Acre feet pumped per hour Acre feet pumped per 24 hours KW input to motor HP input to motor Motor load, % BHP Measured speed of pump, RPM KWH per acre foot	32.5 75.1 226.8 145.8 372.6 447.7 357 2.4 0.06571 1.577 47.6 63.8 96.0 1781
KWH per acre foot	725.1
Overall Plant efficiency in %	63.2

Please call me if you have any questions.

FOR WATER WASTER

AUG # / KWH

age: 1 Document Name: untitled

GO HP well

ラビア ピラ	4° 4° 4° 4°	* *	BILLING U	SAGE SUM	MARY INQUI	RY OPTIONS	* * * *	Page - 1.01
BUSI	37					Serv Pl	an Type -	P <u>A2</u>
	Name - SE			~~~			SA Num -	016-9620-14
36z.A	Addr - 37			TTMN		KWH/KVAR MU		18.0/
	L]		OCK CA 93				Daily	Total
3el	Stmt	Bill	Meter	МÓ		Daily	-	Billed
dum	End Date	Code	Read	Days	Usage	Avg Usg	Cost	
1.	01/25/07/		33696	29	23,850	822.41	93.24	2838,89
2.	12/27/06	នន	32371	29	22140	763.45	89.80	2734.04
3.	11/28/06	SS	31141	33	20700	627.27	74.72	25 88.93
	11/20/00	98	29991	30	28332	944.40	109.35	3412.58
4.	10/26/06		28417	33	25056	759.27	88.63	3070.76
5.	09/26/06			29	15552	536., 28	69.15	2105.34
€.	08/24/06	SS	27025			705.10	102.44	3119.21
7.	07/26/06		26161	29	20448	0.00	1.03	35.72
8.	0.6/27/05	SS.	25025	33	0.00			35.72
9.	05/25/06		25025	28	0.00	0.00	1.22	
LO.	04/27/06		25025	2 9	0.00	0.00	1.16	35.47
11.	03/29/08		25025	30	0.00	00.0	1.12	35,26
	02/27/06		25025	31	0.00	0,00	1.11	36.19
12.	02/27/05						1.:23 -=	-24,86
2				ge Numbe			ext Trans	Code -
2e⊤e	ction Numb	λ c r -	Į d.	.gc 1,4000	A11/2-7	2296.9 E	30. 8 ACR	EFFOOT/MONTH NUE
			76.77	יי איייי איי	SERVPLAN		PF4 =	SCROLL RIGHT
2F1	= HELP					NTT 15 TO 7 TO		PF12 = RETURN
?F6	= CURRENT		PF8 =	MULT	PP.TO	= NEXT PAGI	ii -	
				_	7. ۸ پېښې	10 200	-	# 20,048.11
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		1010	_ , ,	¥				

METER #

GET ACRE FOOT PUMPER USING TOTAL KWH-

TOTAL KWH

KWH PER ACRE FOOT - ACRE FOOT PUMPED

156078 = 215.3 ACRE FEET PUMPED

7 mos data to ARRIVE @ 725.1 KWH/ACFT.

ate: 2/15/2007 Time: 1:13:56 PM

FOR TIMONTHS

Pumping Systems Analysts Hydraulic Test Report

Since 1958

(951) 684-9801 • Lic. 799498 • Fax (951) 684-2988

CERTIFICATE OF ACCURACY

Customer:

Service Rock-Palmdale

Location:

37790 75th Street East

Identification:

25 HP Well

Meter Size:

3

Make:

McCrometer

Meter No:

97-5495-3

Register:

GAL x 10

General Data

Meter read before test:

000000

Meter read after test:

000710

Driving gear found on meter:

600:1

Driven gear found on meter:

600:1

Pipe ID:

2.9375 (Inch) Pipe area:

6.9483 (sq.in.) Pressure:

5.5 (Lbs/sq.in.)

Test Date: 02/01/2007

Test Data

Test Before Inspection

Test Equipment			Tota_lizer			Volume			
Test No.	Mano Read	Actual GPM	Second Read	First Read	Diff.	Convert to Gallons	Time in Seconds	Metered GPM	Percent of Flow
1	21.60	150	247	167	80	800	332.23	144	96.3%
2	21.55	150	376	256	120	1,200	502.09	143	95.8%
3	21.45	149	632	402	230	2,300	969.17	142	95.5%
Avg.		149.6					Avg.	143.4	95.9%

Remarks

34.33.341N 117.59.503W

New water meter installed 02/01/2007.

Approved



Pumping Systems Analysts Hydraulic Test Report

Since 1958

(951) 684-9801 · Lic. 799498 · Fax (951) 684-2988

Test Date: 02/14/2007

CERTIFICATE OF ACCURACY

Customer:

Service Rock - Palmdale

Location:

37790 75th Street East

Identification:

Shop Well

Meter Size:

Make:

McCrometer

Meter No:

98 76723

Register:

GAL x 10

General Data

Meter read before test:

000000

Meter read after test:

000418

Pipe ID:

3 (Inch) Pipe area:

7.0686 (sq.in.) Pressure:

28.0 (Lbs/sq.in.)

Test Data

Test Before Inspection

Test Equ	uipment		Tota	lizer		Volume			
Test No.	Mano Read	Actual GPM	Second Read	First Read	Diff.	Convert to Gallons	Time in Seconds	Metered GPM	Percent of Flow
1	22.60	160	252	212	40	400	149.52	161	100.5%
2	22.50	159	307	267	40	400	151.20	159	99.8%
3	22.40	158	392	319	73	730	277.81	158	99.6%
Avg.		159.0					· Avg.	159.0	100.0%

Remarks

34.34.052n117.59.573w

New water meter installed on 2/14/07

Approved₁



Pumping Systems Analysts Hydraulic Test Report

Since 1958

(951) 684-9801 • Lic. 799498 •

Fax (951) 684-2988

CERTIFICATE OF ACCURACY

Customer:

Service Rock - Palmdale

Location:

37790 75th Street East

Identification:

60 HP Well

Meter Size:

Make:

Register:

Water Specialties

Meter No: 20022470-4 Ac. Ft. x .001

General Data

Meter read before test:

006223

Meter read after test:

006289

Pipe ID:

4 (Inch) Pipe area:

12.566 (sq.in.) Pressure:

32.5 (Lbs/sq.in.)

Test Date: 02/14/2007

Test Data

Test Before Inspection

Test Equ	uipment		Tota	lizer		Volume			
Test No.	Mano Read	Actual GPM	Second Read	First Read	Diff.	Convert to Gallons	Time in Seconds	Metered GPM	Percent of Flow
1	31.20	392	6240	6225	15	4,888	753.70	389	99.2%
2	29.70	373	6250	6241	9	2,933	477.40	369	98.8%
3	28.40	357	6271	6256	15	4,888	830.61	353	98.9%
4	28.35	356	6288	6272	16	5,214	888.67	352	98.8%
Avg.		369.6				7,000	Avg.	365.7	98.9%

Remarks

34.34.119N 117.59.744W

Used water meter installed 2/09/2007

Approved

Service Rock-Palmdale Test date: 02/14/2007

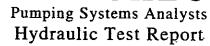
Plant: 60 HP Well Meter No: 0728-5647

H.P. 60

The following cost analysis is presented as an aid to your cost accounting and planning. It is an **Estimate** based on the pump test data and your energy use or hours of operation during the previous 12-month period.

The cost analysis is based on the following electric rate schedule: PA2

		EXISTING
	C	ONDITIONS
Total annual kWhrs		156,235
Total annual cost		\$20,060.54
KW input to motor		47.6
Hours of operation per year		3279
Equivalent 24 hour days		136.6
Acre feet pumped per 24 hour day		1.5770
Average cost per kWhr		\$0.1284
Average cost per hour		\$6.12
Average cost per acre foot		\$93.11
KWh per acre foot		725.1
Overall plant efficiency	%	63.2



Since 1958

(951) 684-9801 · Lic. 799498 · Fax (951) 684-2988

CERTIFICATE OF ACCURACY

Customer:

Service Rock-Palmdale

Test Date: 01/05/2007

Location:

37790 75th Street East

Identification:

75 HP Well

02/01/2007

Meter Size:

Make:

McCrometer

Meter No:

94-6-853

Register:

GAL x 100

General Data

Meter read before test:

050341

Meter read after test:

050489

Pipe ID:

6.25 (Inch) Pipe area:

30.68 (sq.in.) Pressure:

0.3 (Lbs/sq.in.)

Test Data

Test Before Inspection

Test Equ	uipment		Tota	lizer	Volume				
Test No.	Mano Read	Actual GPM	Second Read	First Read	Diff.	Convert to Gallons	Time in Seconds	Metered GPM	Percent of Flow
11	11.50	353	3746	3732	14	1,400	210.28	399	113.2%
2	11.40	350	3773	3748	25	2,500	380.59	394	112.7%
Avg.		351.3					Avg.	396.8	113.0%

Test After Calibration or Repair

1	11.60	356	50376	50349	27	2,700	447.84	362	101.6%
2	11.00	337	50407	50379	28	2,800	485.70	346	102.5%
3	10.70	328	50433	50411	22	2,200	392.25	337	102.5%
Avg.		340.5					Avg.	348.0	102.2%

Remarks

34.33.393N 117.59.465W

At the Test Before Inspection point the pipe was not full of water and the meter over registered flow.

The Test After was with the pipe corrected to keep the pipe full of water.

Approved



Pumping Systems Analysts Hydraulic Test Report

Since 1958

(951) 684-9801 • Lic. 799498 • Fax (951) 684-2988

CERTIFICATE OF ACCURACY

Customer:

Service Rock-Palmdale

Test Date: 01/05/2007

Location:

37790 75th Street East

02/01/2007

Identification:

75 HP Well

Meter Size:

Make:

Register:

McCrometer

Meter No: 94-6-853 **GAL x 100**

General Data

Meter read before test:

050341

Meter read after test:

050489

Pipe ID:

6.25 (Inch) Pipe area:

30.68 (sq.in.) Pressure:

0.3 (Lbs/sq.in.)

Test Data

Test Before Inspection

1	11.60	356	50376	50349	27	2,700	447.84	362	101.6%
2	11.00	337	50407	50379	28	2,800	485.70	346	102.5%
3	10.70	328	50433	50411	22	2,200	392.25	337	102.5%
Avg.		340.5					Avg.	348.0	102.2%

<u>Remarks</u>

34.33.393N 117.59.465W

Approved

Attachment I.3.b.i.

GRESHAM SAVAGE ATTORNEYS AT LAW

ATTORNEYS AT LAW 3750 UNIVERSITY AVE. STE. 250 RIVERSIDE, CA 92501-3335 (951) 684-2171 -14-

CROSS-DEFENDANT, SERVICE ROCK PRODUCTS, LP'S INFORMATION AND MATERIALS RESPONSIVE TO DECEMBER 12, 2012 DISCOVERY ORDER FOR PHASE 4 TRIAL

LEASE AGREEMENT

THIS AGREEMENT, is made this <u>JO</u> day of June, 1988, by and between HEALY ENTERPRISES, INC., an Illinois corporation qualified to do business in California, with its principal place of business at 7200 West Avenue H, Lancaster, California 93534, hereinafter called "Lessor," and OWL COMPANIES, a California corporation, hereinafter called "Lessee."

WITNESSETH:

A. Lessor hereby leases to the Lessee, the sole and exclusive right to extract and remove, for sale, rock, sand, and gravel from, and classify, crush, and store such rock, sand, and gravel upon the real property, together with the rights necessary to carry on such operations, including installation of a new aggregate processing facility, asphalt plant and ready-mix concrete plant on the premises, and further including the exclusive surface rights to that certain real property located in the city of Palmdale, Los Angeles County, California, which is described in Exhibit A which is attached hereto and incorporated herein by reference and described hereinafter as the "Premises," and to use the following facilities now present on the Premises:

Office Building - 20'x57', hollow cement block construction set on concrete floor. Frame composition roof, steel frame windows, 1,140 square feet.

Shop Building - 24'x36', frame construction covered with corrugated metal and some stucco, concrete floor.

Store Room #1 - 15'x15', concrete block, composition roof, concrete base.

Store Room #2 - 16'x24', corrugated metal sides and roof, concrete floor.

Water Storage Tank - 1,200 gallon steel. Stores water for houses and office.

Rear Store Room and Shop - 10'x25', stucco construction, concrete floor, galvanized roof.

Well #1 - at North end of property near office building, 180' deep, 6" casing, equipped with 10 HP Fairbanks Morse motor, and F.M. Pump, and necessary electrical equipment. Well #3 - at south end of property, 572' deep, 12" casing. Scale - 60" 100 ton Howe scale for weighing trucks,

installed to north of office building.

10/11/04 = KYMY -5-10

Said Lease is subject to the following provisions: .

The Term of this Lease shall be for a period TERM: ı. of fifteen (15) years, commencing on January termination of the present existing Lease that Lessor has with F. R. WALKER, JR., whichever event occurs first.

OPTION TO EXTEND LEASE: In addition to the primary term of this Lease, as set forth in Paragraph 1. above, Lessee is granted the option to extend and renew this Lease for an additional five (5) years, on the same terms and conditions existing at the end of the primary term, with the exception that the rental amount shall be increased from fifteen (15%) percent of the "gross sales" of all materials, or fifty cents (\$.50) per ton, whichever amount is greater, to sixteen (16%) percent of the "gross sales" of all materials, or fifty cents (\$.50) per ton, whichever amount is greater. This option shall be exercisable by Lessee provided that it has accomplished all requirements, including payments and notices required herein, prior to such renewal or extension. Written notice of the intent of Lessee to exercise this option to extend and renew this Lease shall be given by Lessee to Lessor at least ninety (90) days prior to the expiration of this Lease.

In the event Lessee exercises the option to extend the

Lease for five (5) years, then the Lease may be renewed each five

(5) years thereafter for a total of six (6) additional extensions with the understanding that for each five (5) year extension, the percentage of "gross sales" of all materials, which is to be paid pursuant to Paragraph 3. of the Lease, is to be increased by one

(11) percent per extension period, e.g., the second extension shall call for Lessee to pay Lessor seventeen (171) percent of the "gross sales" of all materials, and the last extension shall require Lessee to pay Lessor twenty-two (221) percent of the "gross sales" of all materials. Each extension shall be subject to the same requirements as were applicable to the first Lease extension, provided that, in any event, this Lease shall terminate upon the completion of the removal of the available,

extractable rock, sand, and gravel that is economical and practical as determined by Lessee.

Lessee agrees to pay Lessor fifteen (15%) RENT: 3. percent of the gross sales for all materials processed, or fifty cents (\$.50) per ton, whichever amount is greater, with a guaranteed monthly minimum royalty in the amount of Fifteen Thousand Dollars (\$15,000.00) which is to be paid on the first day of the commencement of this Lease and monthly thereafter throughout the term of the Lease. In addition to the monthly minimum royalty, Lessee shall pay Lessor that amount of fifteen (15%) percent of the gross sales per month which exceeds the Fifteen Thousand Dollars (\$15,000.00) payment. In the event that fifteen (15%) percent of the gross sales in any month shall be less than Fifteen Thousand Dollars (\$15,000.00), Lessee shall still be obligated to pay the monthly minimum royalty of Fifteen Thousand Dollars (\$15,000.00) to Lessor.

Lessee shall furnish to Lessor, not later than the twentieth (20th) day after the expiration of each succeeding calendar month during the life of this Lease, a statement in writing, setting forth for the preceding calendar month the weight or volume of said material removed from said Premises and the amount of gross sales for that month. Each statement shall be accompanied by a draft, payable to Lessor, for the amount of the royalty due Lessor in excess of the minimum monthly royalty payment.

Lessee shall keep a complete and true account and

record of all material removed from said Premises. Lessee shall permit authorized representatives of Lessor to examine such account and record from time to time and to enter upon said Premises and into any workings thereon, or wherever said material may be stored, for the purpose of inspection to ascertain whether the terms and conditions of this Agreement are being properly carried out, and to make measurements and to affix notices.

- 4. <u>DEFINITIONS</u>: As used herein (a) "ton" equals 2,000 pounds; (b) "gross sales" is the total amount of income received by Lessee from the sale of materials, FOB premises, and not including amounts charged for taxes, fees or other charges levied by governmental agencies, and freight upon such sales.
- 5. LATE PAYMENT PENALTY: In the event that Lessee is more than thirty (30) days delinquent in making any of the lease payments, Lessee shall pay Lessor an additional ten (10%) percent penalty with respect to each such late payment.

In addition, any delinquent royalty payments due Lessor shall become a lien upon all improvements and property whatsoever of Lessee upon said Premises.

payments shall be cancelled and voided during such time as Lessee's excavation, processing, and removal of materials shall be suspended or curtailed due to litigation regarding the zoning, suspension, revocation or expiration of variances or conditional use permits authorizing such rock operations; war; government allocation of material or labor; fire, flood or other causes

beyond the control of Lessee. Upon the removal of such cause, said rental payment provisions shall again be operative.

- 7. ASPRALT PLANT: As further consideration for the execution of this Lease, Lessee agrees to install an asphalt plant on the premises as soon as Lessee determines the feasibility of the following:
- plant and a reasonable period of production, Lessee will decide in Lessee's sole judgment, if the aggregate plant is capable of producing enough crushed product to economically supply the crushed aggregate base (Class A Base), course concrete aggregate, and asphalt aggregate market. When it is economically feasible to produce for all three of these markets, Lessee will install an asphalt plant on the premises.

8. RIGHT OF FIRST REFUSAL:

- (a) From and after the date hereof, Lessor shall not sell, transfer or convey the premises or any part thereof except if Lessee declines to purchase according to the right of first refusal set forth below. This right of first refusal shall be subordinate to the first refusal rights granted to F. R. WALKER, JR. under the Lease dated January 12, 1985, until such Lease expires on January 12, 1990.
- (b) During the term of the Lease, if Lessor receives a bona fide offer to purchase the Premises or any portion thereof, which offer Lessor intends to accept, Lessor shall notify Lessee of such offer, specifying the price and terms of the offer and

the identity of the proposed buyer which notice shall be served as Lessor's offer to Lessee to sell the Premises (or the portion thereof) to Lessee at the same price and terms. Lessee shall have sixty (60) days following receipt of such notice to accept Lessor's offer and, if not accepted within such time, Lessor may sell the Premises (or the portion thereof) to the buyer specified in the notice at the price and terms specified in said notice. Any change in the buyer, price, or terms shall require new notice to Lessee in accordance with this paragraph.

- (c) Any sale of the Premises shall be subject to this
- (d) A transfer of controlling interest in Lessor corporation due to the death of any shareholder, provided that the transfer is to a family member of the deceased shareholder, shall not be deemed a sale of the Premises for the purposes of this section. Any other transfer of controlling interest in the corporation shall be deemed a sale of Premises for the purposes of this section.
- prior to delinquency, all taxes and assessments levied and assessed on the Premises, which are described in Exhibit A and are incorporated herein by reference, and also all taxes and assessments levied and assessed on (a) sand, rock and gravel, or any of them, and the rights thereto, which are subject to this agreement, (b) on Lessee's improvements and personal property on said Premises which become a lien on said land during the term of

this agreement, and (c) on any and all production or severance taxes computed or based upon production or removal by Lessee of rock, sand and gravel from said Premises. If said taxes and assessments are not so paid by Lessee, Lessor may, at its option, pay such taxes and assessments and any penalties and interest thereon, and Lessee agrees to reimburse Lessor on demand for the full amounts of the payments so made by Lessor.

Lessor agrees to deliver to Lessee the current year's tax bill prior to delinquency, and prior to the expiration of the time to contest the assessed valuation. Any increase in taxes due to reassessment caused by the transfer of the property by Lessor after the date of the Lease shall be the responsibility of Lessor's successor in interest.

10. RELEASE OF LIABILITY, INDEMNIFICATION, MAINTENANCE,

ments given by Lessor to Lessee in Paragraph 24 of this Lease, Lessee accepts Premises in their present condition and hereby releases and agrees to hold harmless and indemnifies the Lessor against all claims, demands, loss, damage, actions, causes of action, expenses and/or liability arising or growing out of loss or damage to property or injury to or death of persons resulting from Lessee's use of said Premises. The Lessee agrees to pay promptly all claims for labor, materials and equipment used in connection with the Lessee's operations on the Premises and to hold Lessor free and harmless from any liability in connection therewith.

. .

Lessee agrees to maintain in full force and effect liability insurance with limits for death or injury and/or property damage of not less than Two Millions Five Hundred Thousand Dollars (\$2,500,000.00), covering Lessee's operations on the said Premises. Lessee is required to annually furnish to Lessor a certificate of insurance or other evidence thereof satisfactory to Lessor.

- of the leased Premises after the expiration of the term of this Lease, or any extension thereof, without written consent of the Lessor, such holding over shall, if Rent is accepted by the Lessor for any period after expiration of the Term, create a tenancy from month to month upon the same rents, terms and conditions of this Lease. Thereafter, this Lease shall be terminable by Lessee or Lessor upon thirty (30) days written notice of termination.
 - Agreement Lessee shall vacate the premises and, provided no default exists in respect of any obligations of the Lessee here-under, Lessee may remove within ninety (90) days after such termination all machinery tools, appliances, structures, and other property placed or constructed on said premises by Lessee. All property remaining on said premises ninety (90) days after the termination of this Agreement shall become the property of Lessor and Lessor may dispose of the same free and clear of any claim thereto by Lessee. Lessee shall leave the quarry area

operated by Lessee on said premises in a safe condition, properly sloped and adequately safeguarded against accident to persons and livestock. Lessee agrees to reimburse Lessor for all cost and expenses incurred by Lessor in restoring said premises and the disposition of any property placed thereon by Lessee.

- assign this Lease, either voluntarily or by operation of law, or sublet the Premises or any part thereof without the written consent of the Lessor, which consent shall not be unreasonably withheld. However, the assignment of this Lease to an affiliate company is permitted, and a sublease to Pacific Ready Mix, Inc. is also permitted. The provisions of this paragraph shall constitute a continuing covenant binding upon all successors in interest of Lessee. If Lessor agrees to the transfer or assignment of Lessee's interest in this Lease to a third party, Lessee shall continue to remain on the Lease as a guarantor.
 - operations and to comply with all applicable laws, ordinances, and governmental regulations, and it is agreed that this Lease, and obligations hereunder, shall terminate upon the effective data of any law, ordinance, or government regulations, which in the sole determination of Lessee, would prevent the Lessee from economically using the property for the purposes contemplated in this Lease.

The provisions of this Lease shall be governed by the laws of the State of California and venue shall be in Los Angeles

county.

Lessor reserves the right to enter RIGHT OF ACCESS: upon the Lease Premises at all reasonable times for the purposes of inspection and to make such use of Premises for its own business and shall not interfere with operations of Lessee.

Lessor hereby grants to Lessee for the term of this Lease, and any extension thereof, the right of ingress and egress across the North half of the West half of the Northeast quarter of Section 36, Township 6 North, Range 11 West, S.B.B.M, on the paved access road. Lessee agrees to assume responsibility for the maintenance of the paved access road.

- Any noticed from Lessor to Lessee may be NOTICE: served upon Lessee by mailing the same by United States registered mail addressed to Lessee at Post Office Box 330, Arcadia, California 91006, or at such other address as Lessee may in writing specify to Lessor as Lessee's address for the service of Likewise, any notice from Lessee to Lessor may be notices. served upon Lessor by mailing the same by United States registered mail addressed to Lessor at 7200 West Avenue "H," Lancaster, California 93534, or at such other address as Lessor may so specify, and to Lessor's attorneys, Healey & Healey, Post · Office Box 3366, Palm Desert, California 92261. No waiver of any breach of any provision hereof shall constitute a waiver of any succeeding breach, and time shall be of the essence with respect to Lessee's performance of the terms of this Lease.
 - This Lease may be modified only by MODIFICATION: 17.

written agreement signed by Lessor and Lessee.

- 18. CAPTIONS: The captions of this Agreement are inserted for convenience in reference only and do not constitute a part of this Agreement and shall not be construed as defining or limiting in any way the scope or intent of the provisions hereof.
- 19. ATTORNEY FEES: In the event either party institutes legal action to enforce any of the terms, covenants or conditions of this Lease, or to quiet title against this Lease or cancel the same of record or to collect rent, the successful party in such litigation shall be entitled to recover reasonable attorney's fees and court costs.

In addition Lessee agrees to pay all of Lessor's attorney fees in connection with the negotiation and preparation of this Lease.

Lessee of any of the terms, covenants or conditions of this Lease and Lessee's failure to remedy the default within thirty (30) days after written notice from Lessor to do so (if the default is capable of cure within thirty (30) days, otherwise Lessee's commencement of cure within thirty (30) days), then at the option of the Lessor, notice of the exercise of which shall be given to the Lessee in writing, this Lease shall forthwith cease and terminate and all rights of the Lessee in and to said land shall be at an end, whereupon Lessee shall vacate said Premises and surrender possession thereof to Lessor. The waiver by Lessor of

any breach of any covenant or condition hereof shall not be deemed a waiver of any other or subsequent breach hereof. The acceptance of rental payments hereunder by Lessor shall not be deemed to be a waiver of any preceding breach by Lessee of any covenant or condition hereof, other than the failure of Lessee to pay such particular rental payment so accepted, regardless of Lessor's knowledge of such preceding breach at the time of acceptance of such rental payment.

- 21. MEMORANDUM OF LEASE: Lessor agrees to execute a memorandum of this Lease in order that Lessee may record said memorandum without having to record this entire Lease.
- 22. BINDING ON SUCCESSORS: The covenants and conditions contained herein shall apply to and bind the heirs, spouses, successors, executors, administrators and assigns of each of the parties hereto.

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- 23. WATER: Lessee may develop and use such water from the Premises as may be needed in quarrying, washing down gravel, wetting loads, watering of access roads, and other activities permitted hereunder.
- 24. <u>LESSOR'S WARRANTY</u>: Lessor warrants that it is the owner of the Premises, and that the Premises are encumbered by the Lease with F. R. Walker, Jr., which Lease expires on January 12, 1990.

Lessor further agrees that during the term of Lessor's Lease with F. R. Walker, Jr. and after its expiration, that Lessor will enforce all covenants of said Lease regarding the

permissible use and maintenance of the Premises and will take all action necessary to deliver possession of the Premises to Lessee at the beginning of the Lease Term in a condition which will allow Lessee to immediately commence its rock, sand and gravel operations.

IN WITNESS WHEREOF, the parties to this Lease have executed the same on the day and year above written.

LESSOR:

LESSEE:

OWL COMPANIES

Senior Vice President

EXHIBIT "A"

THE LAND REFERRED TO IN THIS EXHIBIT IS SITUATED IN THE STATE OF CALIFORNIA, COUNTY OF LOS ANGELES AND IS DESCRIBED AS FOLLOWS:

PARCEL 1:

THE SOUTH HALF OF THE WEST HALF OF THE NORTHEAST QUARTER OF SECTION 36, TOWNSHIP 6 NORTH, RANGE 11 WEST, SAN BERNARDING BASE AND HERIDIAN, ACCORDING TO THE OFFICIAL PLAT OF SURVEY OF SAID LAND, FILED IN THE OFFICE OF THE BUREAU OF LAND MANAGEMENT.

PARCEL 2:

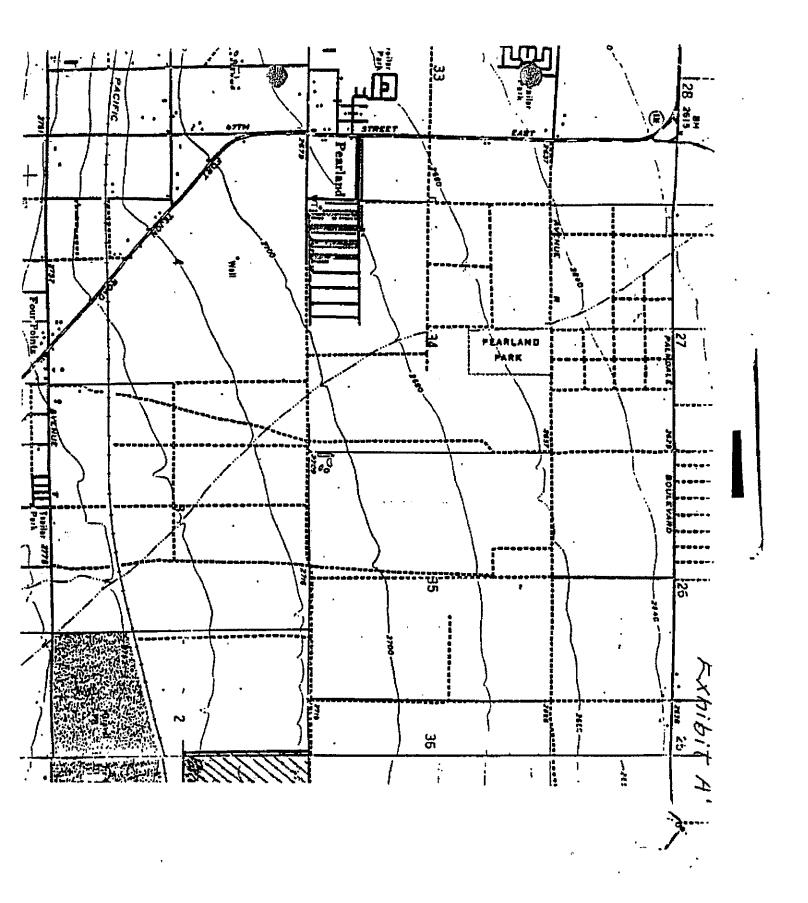
THE WEST HALF OF THE NORTHWEST QUARTER OF SECTION 1, TOWNSHIP 5
NORTH, RANGE 11 WEST, SAN BERNARDING BASE AND MERIDIAN ACCORDING
TO THE OFFICIAL PLAT OF SURVEY OF SAID LAND FILED IN THE OFFICE OF
THE BUREAU OF LAND MANAGEMENT.

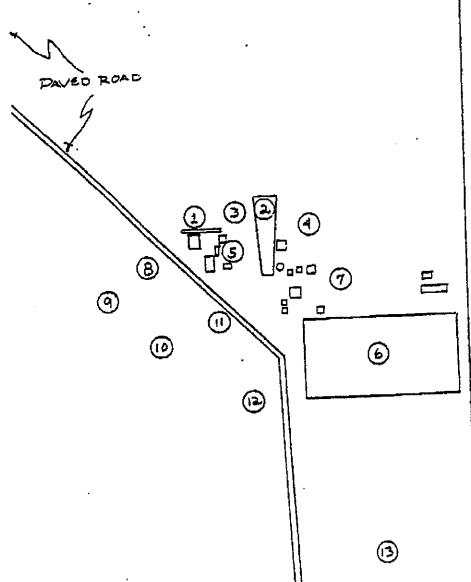
PARCEL 3: .

THE WEST HALF OF THE SOUTHEAST QUARTER OF SECTION 36, TOWNSHIP 6 NORTH, RANGE 11, WEST, SAN BERNARDING BASE AND MERIDIAN ACCORDING TO THE OFFICIAL PLAT OF SURVEY OF SAID LAND FILED IN THE OFFICE OF THE BUREAU OF LAND MANAGEMENT.

PARCEL 4:

THE WEST 80 ACRES OF THE AGGREGATE OF LOTS 1 AND 2 OF THE NORTHEAST QUARTER OF SECTION 2, TOWNSHIP 5 NORTH, RANGE 11 WEST, SAND BERNARDING MERIDIAN.





60' Scales & Office

2 Dirt ramp

3 8 cars, pickups & vans l travel trailer l set of BD trailers

1 truck tractor

i semi trailer

1 boat

Misc. old tires, barrels, tanks,

& junk

1 - 1500 gal. fuel tank

4 Small volume batching operation, with piles of various agg's., 1 Cas (580) backhoe, 1-10 wheel dump truck

5 Desertland Trucking

1 Double wide office trailer

1 Shipping container

1 Semi-trailer, 1 car port, misc. barrel, tires, service equipment, & junk

6 Lone Star batch plant compound

7 5 Old Bld's, 3 travel trailers, l single wide mobile home, l water tank, 2 junk cars, misc. junk, l camper shell

8 Describend Truck Park, sometimes

12 units.

9 1 2 sxle semi van, 1 cab-over tractor, 1 tanker trailer, 1 P/U service truck, 1 P/U camper 2 500 gal fuel tanks 1 junk bus, 3 junk trucks, 1 junk car, 1 junk van 1 2 axla light trailer, 1 13'x10' 2D shakar screen, 1 trailer mounte 200 gal. tank, misc. junk truck parts, machinery, and steel

10 8 junk cars, 2 junk p/u's, 2 junk trucks, 1 old 175A Mich. loader, I junk fork truck, 5 steel tanks, 1 6'x7' tin storage shed, misc. ju machinery, tires & steel

11 1 junk cab-over truck

1 junk boom truck

1 air track and misc. junk

12 Misc. junk machinery and sceel

13 Removed all items

PAVED ROAD

14 Chain link fence area w/piles of old form lumber

tires

15 All items removed 16 1 crawler crane l junk truck crane l clam bucket I Lorain shovel boom and bucket l Cedar Rapids portable crushing plant 1 old D-9 dozer (tracks broken) 2 junk cars numerous old const. equip. tire casings numerous rolls of used conveyor belting Used handrailing l used dragline bucket Misc. barrel, pipe, car tracks, steel, and junk 1 White (painted) semi wan Lic. X72210 1 4x4 toyota (fire damaged) I channel iron conveyor, w/head tail, and troughing rollers 1 trash type dump body loaded wi

GUARANTY

Owl Companies, a California corporation (OWL), hereby guarantees to Frank R. Walker, Jr. (WALKER) the performance by ARROW ROCK MATERIALS, INC. of the terms and conditions of that certain Asset Purchase Agreement dated October 28, 1988, provided that:

- 1. In the event of any default by ARROW ROCK MATERIALS, INC., OWL shall be immediately notified of the specifics by WALKER; and
- 2. Owl may substitute a guarantor of sufficient net worth to meet the obligations of this guaranty and thereupon be released from further liability. Said substitution shall be made only with the written consent of Walker, which consent shall not be unreasonably withheld.

DATED: OCTOBER 28, 1988

OWL COMPANIES

FRANK R. WALKER, JR.

\$100,000.00 THIS CHECK IS TENDERED IN PAYMENT OF ITEMS LISTED ABOVE FOR ARROW ROCK MATERIALS, INC.

	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
5670 Wildrife Strd.	CALIFORNIA FEDERAL SAVINGS AND LOAN Commercial Account Services	OF PRANK R. WALKER JR.	PAY EXACTLY II and any and any and any	OWL COMPANIES 2465 CAMPUS DRIVE, IRVINE, CA 92715	
	THIS CHECK IS NOT VALID UNKESS IT CONTAINS TWO SK	OWL COMPANIES	10-28-88 ****\$100,00		No. 6600

6-7001/3220 ;

)0.00**×

JOH ROGINSY

DAING

DATE REFERENCE GROSS AMOUNT DISCOUNT NET AMOUNT

DATE REFERENCE GROSS AMOUNT

DISCOUNT

NET AMOUNT

OWL COMPANIES '2465 CAMPUS DRIVE, IRVINE, CA 92715

CHECK NO.

ADDENDUM TO LEASE

The lease dated June 10, 1988, by and between HEALY ENTERPRISES, Inc., an Illinois Corporation: ("LESSOR") and OWL COMPANIES, A California Corporation, as predecessor in interest to SERVICE ROCK PRODUCTS CORPORATION; a California Corporation, ("LESSEE") is amended as follows:

Exhibit A is amended by adding forth (40) acres to certain real property located in the City of Palmdale, Los Angeles County, California, which amended Exhibit A; is attached hereto and incorporated herein by reference.

In all other respects the Lease shall remain in full force and effect.

LESSOR: HEALY ENTERPRISES, INC.

By:

ane Healy

Date:

10-27-07

LESSEE:

SERVICE ROCK PRODUCTS CO.

Ву

Bob Burmeister

Date:

10-26-04

C:clients/SRRPalmdale/LeaseAddendum#2

giş.

EXHIBIT "A"

Sheet 1 of 4

THE LAND REFERRED TO IN THIS EXHIBIT IS SITUATED IN THE STATE OF CALIFORNIA, COUNTY OF LOS ANGELES AND IS DESCRIBED AS FOLLOWS:

PARCEL 1:

THE WEST HALF OF THE NORTHEAST QUARTER OF SECTION 36, TOWNSHIP 6 NORTH, RANGE 11 WEST, SAN BERNARDINO BASE AND MERIDIAN, ACCORDING TO THE OFFICIAL PLAT OF SURVEY OF SAID LAND, FILED IN THE OFFICE OF THE BUREAU OF LAND MANAGEMENT.

APN 3024-015-055

PARCEL 2:

THE WEST HALF OF THE NORTHWEST QUARTER OF SECTION 1, TOWNSHIP 5 NORTH, RANGE 1.1 WEST, SAN BERNARDINO BASE AND MERIDIAN, ACCORDING TO THE OFFICIAL PLAT OF SURVEY OF SAID LAND FILED IN THE OFFICE OF THE BUREAU OF LAND MANAGEMENT.

APN 3051-008-004

APN 3051-008-006

PARCEL 3:

THE WEST HALF OF THE SOUTHEAST QUARTER OF SECTION 36, TOWNSHIP 6 NORTH, RANGE 11 WEST, SAN BERNARDINO BASE AND MERIDIAN, ACCORDING TO THE OFFICIAL PLAT OF SURVEY OF SAID LAND FILED IN THE OFFICE OF THE BUREAU OF LAND MANAGEMENT.

APN 3024-016-001

PARCEL 4:

THE WEST 80 ACRES OF THE AGGREGATE OF LOTS 1 AND 2 OF THE NORTHEAST QUARTER OF SECTION 2, TOWNSHIP 5 NORTH, RANGE 11 WEST, SAN BERNARDINO MERIDIAN.

APN 3051-008-002

C:/clients/SRPPalmdale/LeaseAddendum#1.

7072, 742, 7813.

Assessor Map

Assessor Map

SERVICE ROCK PRODUCTS, L.P.

Attachment I.3.c.i.

GRESHAM | SAVAGE ATTORNEYS AT LAW 3750 UNIVERSITY AVE.

3750 UNIVERSITY AVE. STE. 250 RIVERSIDE, CA 92501-3335 (951) 684-2171 -15-

CROSS-DEFENDANT, SERVICE ROCK PRODUCTS, LP'S INFORMATION AND MATERIALS RESPONSIVE TO DECEMBER 12, 2012 DISCOVERY ORDER FOR PHASE 4 TRIAL

Secretary of State

Administration

Elections Business Programs Political Reform Archives

Registries

Business Entities (BE)

Online Services

- Business Search **Disclosure Search**
- **E-File Statements**
- Processing Times

Main Page

Service Options

Name Availability

Forms, Samples & Fees

Annual/Biennial Statements

Filing Tips

Information Requests (certificates, copies & status reports)

Service of Process

FAOs

Contact Information

Resources

- Business Resources
- Tax Information
- Starting A Business
- International Business **Relations Program**

Customer Alerts

- **Business Identity Theft**
- **Misleading Business** Solicitations

Business Entity Detail

Data is updated weekly and is current as of Friday, December 14, 2012. It is not a complete or certified record of the entity.

Entity Name:

SERVICE ROCK PRODUCTS, L.P.

Entity Number:

201000500002

Date Filed:

12/22/2009

Status:

ACTIVE

Jurisdiction:

CALIFORNIA

Entity Address:

200 S MAIN STREET STE 200

Entity City, State, Zip:

CORONA CA 92882

Agent for Service of Process: ROBERT M BINAM

Agent Address:

200 S MAIN STREET STE 200

Agent City, State, Zip:

CORONA CA 92882

- * Indicates the information is not contained in the California Secretary of State's database.
- * Note: If the agent for service of process is a corporation, the address of the agent may be requested by ordering a status report.
 - For information on checking or reserving a name, refer to Name Availability.
 - For information on ordering certificates, copies of documents and/or status reports or to request a more extensive search, refer to Information Requests.
 - For help with searching an entity name, refer to Search Tips.
 - For descriptions of the various fields and status types, refer to Field Descriptions and Status Definitions.

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- Business Identity Theft
- **Misleading Business Solicitations**

Business Entity Detail

Data is updated weekly and is current as of Friday, December 14, 2012. It is not a complete or certified record of the entity.

Entity Name:

SERVICE ROCK PRODUCTS CORPORATION

Entity Number:

C1624501

Date Filed:

09/22/1988

Status:

ACTIVE

Jurisdiction:

CALIFORNIA

Entity Address:

Agent Address:

151 CASSIA WAY

Entity City, State, Zip:

HENDERSON NV 89014

Agent for Service of Process: C T CORPORATION SYSTEM

Agent City, State, Zip:

LOS ANGELES CA 90017

* Indicates the information is not contained in the California Secretary of State's database.

818 W SEVENTH ST

- If the status of the corporation is "Surrender," the agent for service of process is automatically revoked. Please refer to California Corporations Code section 2114 for information relating to service upon corporations that have surrendered.
- · For information on checking or reserving a name, refer to Name Availability.
- For information on ordering certificates, copies of documents and/or status reports or to request a more extensive search, refer to Information Requests.
- · For help with searching an entity name, refer to Search Tips.
- For descriptions of the various fields and status types, refer to Field Descriptions and Status Definitions.

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THE RESOURCES AGENCY

DEPARTMENT OF WATER RESOURCES
WATER WELL DRILLERS REPORT

Do not fill in

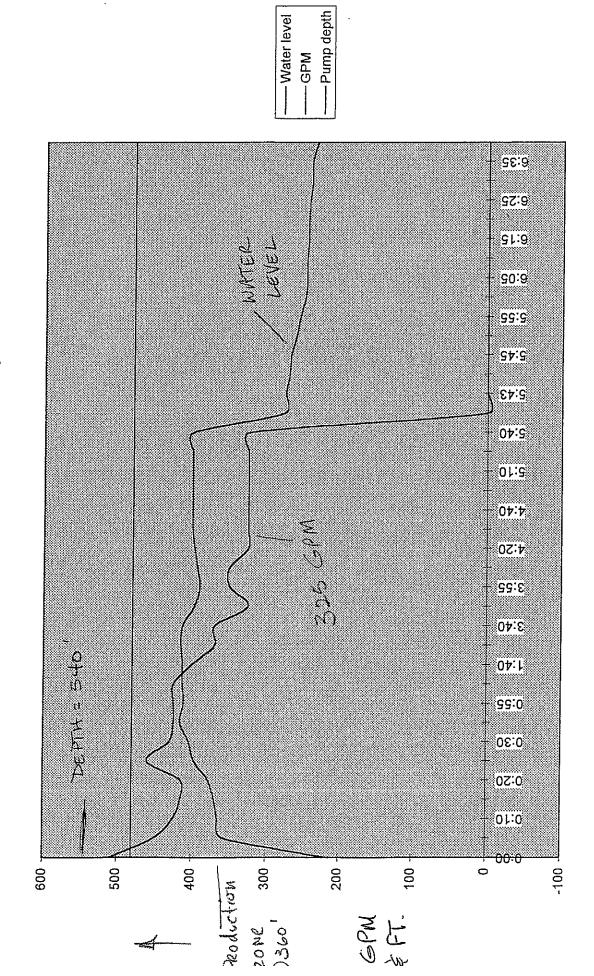
r. 01

No. 269835

Notice of Intent No. 232398	State Well No.
Local Permit No. or Date	Other Well No.
(1) OWNER: Name Arrow Rock Materials	(12) WELL LOG: Total depth 541 ft. Completed depth 541ft.
Address 37790 - 75th St. East	from ft. to ft. Formation (Describe by color, character, size or material)
Chy Palmdale, CA ZIP 93550	0- 70-Coarse sand w/boulders & gravel
(2) LOCATION OF WELL (See instructions):	70-160-Med to coarse sand w/clay lenses
County Los Angeles Owner's Well Number	- & gravel lenses
Wall address if different from above	160-220-Med to coarse sand w/clay lenses
Towaship 5N Range 11W Saction 81	220-270-Fine to med sand w/clay lenses
Distance from cities roads callroads fences etc.	270-300-Clay & fine sand
On 80 Acre Parcel. 350 Feet From North	300-360-Clay w/Sand Panses
Boundry (centerline of same)	360-410-Med to coarse sand w/clay
400 feet from west boundry	- lensell)
(3) TYPE OF WORK:	410-447-QiazskeSand w/small gravel
New Woll CX Deepening []	- 1chses
New Well X Deepening Care Reconstruction Reconditioning Care	447-537-Med to soarse sand
Reconditioning D	537(%)_Grante ()
Horizontal Well	
Destruction (Describe	The state of the s
Destruction (Describe destruction materials and procedures in Item 12) (4) PROPOSED USE: Dumiestic	
75 TH ST EAST (4) PROPOSED USE	
Dumestic	
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Indistrial El	
Test Well	
Municipul C)	11/2 2(0,00
Other St	
WELL LOCATION SKETCH (Bondbit)	
(4)	<u> </u>
(5) EQUIPMENT: (6) GRAVE NACK: Rejerty (1) Reverse: (1) The No. (1) Side (1)	
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Cable Air Planulo of boro 541 (co	
	Post-It Fax Note 7671 Dulos 30-91 pagns
(7) CASING INSTALLED: (8) PERFORATIONS	TO BOB From LARRY
	Co. Dopl. Co. Programme Sellette
From To Dia Cage or Ring Stot size	Phone # 7/ n n R / h / Phone + City / Phone
	Phone #760-381-6304 Phone \$05-942-625
0 540 10 250 360 (50) 080	FOX # 760-381-6222 FXX 805-949-1510
	10 10 10 10 10 10 10 10 10 10 10 10 10 1
(9) WELL SEAL:	
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Worm strate weeked against pollution? Yes No 10 Interval	
- 196 (196) - Cambada Cabada - 209 5 (20) - E	Work started 3/21/ 19.89 Completed 4/11 1989
	WELL DRILLER'S STATEMENT:
Depth of flast water, if known	This well was drilled under my jurisdiction and this report is true to the
ABILITY RECEIPTOR TO A CONTROLLED CONTROLLED CONTROLLED CONTROLLED CONTROLLED CONTROLLED CONTROLLED CONTROLLED CONTROL	best of mu knowledge and belief.
(11) WILL TESTS: Was well beginned of Yes M No Hyes, by whom? RDC	Signed Larry W. Rottman President
Wor well to mindo? Yes M No Myes, by whom? RDC. Nyes of lest: Pump M Buller M Air lift M	VAMB ROTEMAN Brilling Co.
Depth to water at start of test 94 ft. At and of test 300 th	(Person, Itrm, or corporation) (Typed or printed)
Discharge: 500 gal/sulu after 10 hours Water temperature	Address 46471 N. Division
	Dity Lancaster 21P 93534 License No. 316599 Dute of this report 5/23/89
Nat electric log made Yes . No . If you attach copy to this report	License No. 316599 Dute of this report 5/23/89

805.942-6125

Test pump Palmdale 75hp



Page 1

Test pump Palmdale 75hp

GEN TO

495

Chart1

Page 1

ROTTMAN DF 46471 N. C LANCASTER,

Post-it® Fax Note 7671	Dat'S-29.97 popes /
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Plione #(760) 38/-6709	Phone (805) 942-6125
Fax * (760) 381 622	7 Fax # 805 949 0510
	1510

108 Saviner Rock East Well

SWL 217

462' ENER 180/16

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ATN: BOB KELLEY

ROTTMAN DRILLING CO.

46471 N. DIVISION LANCASTER, CA 93535

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ATM: BOB KELLEY

ROTTMAN DRILLING CO. 46471 N. DIVISION LANCASTER, CA 93535

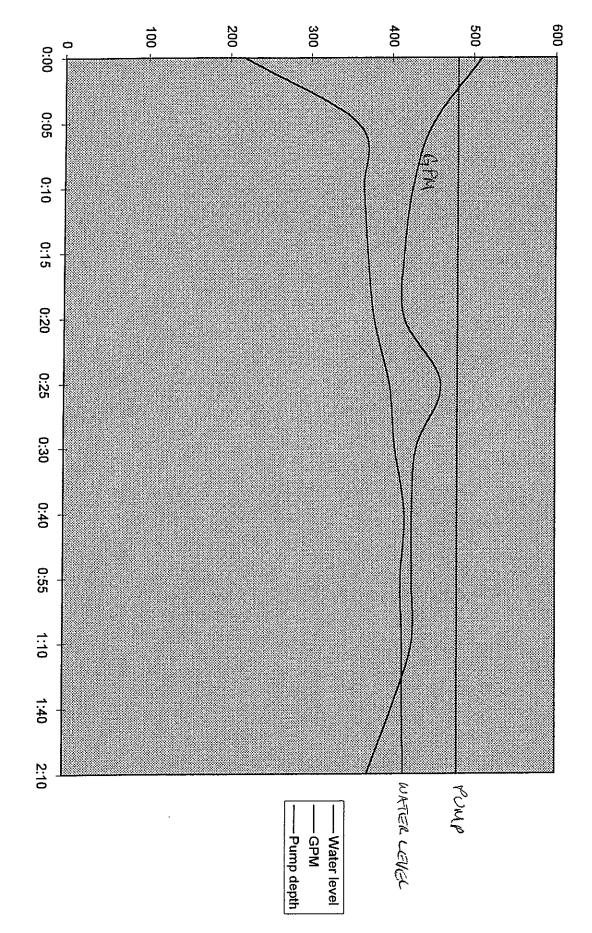
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SWL 2/7'

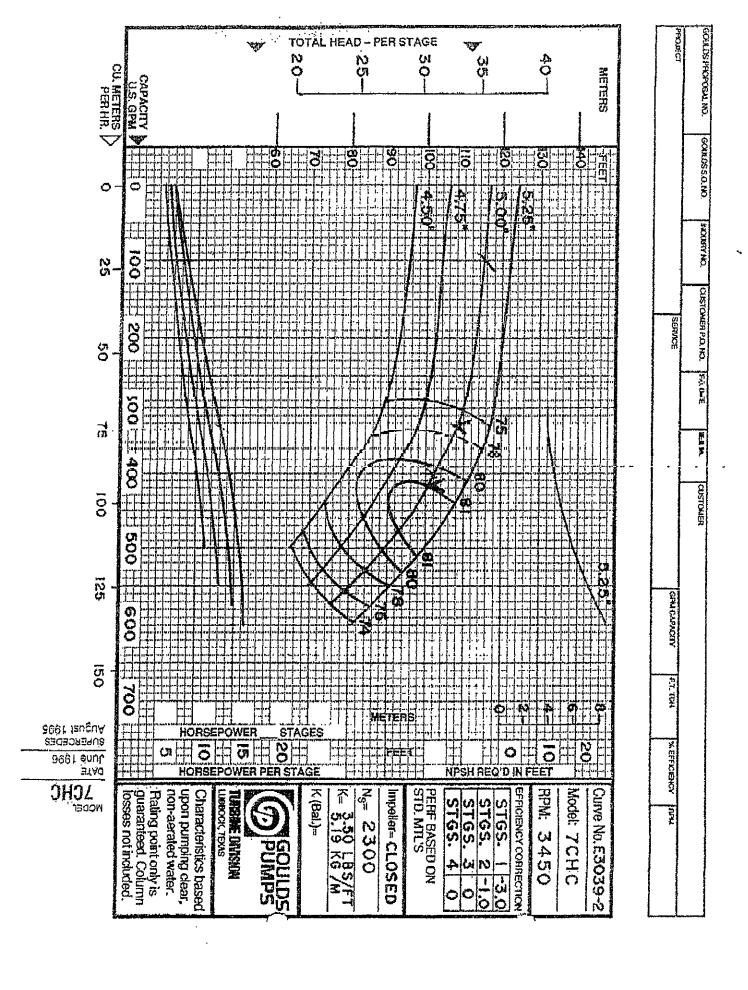
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Test pump Palmdale 75hp



Page 1



Rottman Drilling Co.

46471 N. DIVISION LANCASTER, CA 93535-5906 (661) 942-6125 FAX (661) 949-1510 CONTRACTORS LIC. #316599

8800 SCHURZ HWY. FALLON, NV 89406 (775) 423-8929 CONTRACTORS LIC. #36348

Johp Shop

25 hp Rock plant

January 18, 2007

Service Rock Attn: Marlow P.O. Box 1146 Victorville, CA 92393-1146

RE: Palmdale Property

The information on the four wells at the Palmdale property are as follows:

53% (0 1.) New well near batch plant – 400gpm – turbine pump

2.) Office Well - 60gpm - submersible pump

3.) West well (1956) - 120gpm - submersible pump

269832.) East Pit well (1989) – 425gpm – submersible pump

754P SUB If you have any further questions, please feel free to contact me at the office.

Respectfully,

J. Daniel McVey

Pump Superintendent



FRX 04 2005 = 06 Volumes Paludale 75hp. well- Doc eerore Jon found CLERGE Plant 10 Pond 75 hp WATER 25hp t 200hp Punl TRUCK FILL Rock Agg Stockpile Sprinkless Shop Tpressure tank TANK Batch TANK A Plant 20 hp O METER TRANSFER SWITCH OFFICE O. Elect meter

Website - Verlero oil well Edison meter EdISON

60 MP Batch plant turbine 12/31/99 GN IIW Sec 36 W1/4 12" G70' 450	NE /4
Add Elect bill records look for 03-Mid at plant.	
Shop Well & Dept 25 concrete volu	ne records
996 2000	06
Rock plant 75 hp how many has /d hos/plant oper ho	120 GPM - lay OR how many UK does this RUN?
RUNS 11 hrs - p	uns longs/day-pump lant runs 5500hr/ge 2750 hrs (206pm = Annual gallons
75hp Venify open ha	
25° 25° 25° 25° 25° 25° 25° 25° 25° 25°	04.05 05-06 27.5 23.9

Bob Kelley

From:

Derek Woltil [dwoltil@servicerock.com]

Sent:

Thursday, November 30, 2006 4:18 PM

To:

rkelley@servicerock.com

Subject:

Palmdale Well pictures and information

Attachments: 4 Batch well pad.jpg; 1 Rock plant 6in pipe.jpg; 1 Rock plant meter 94-6-853.jpg; 2 Rock plant 3in pipe.jpg;

2 Rock plant meter 97-5495-3.jpg; 3 Shop 4in pipe.jpg; 3 Shop meter 98-7672-3.jpg; 3 Shop pipe

overview.jpg; 4 Batch 4in pipe.jpg; 4 Batch 8in pipe.jpg; 4 Batch T junction.jpg

Hello Bob.

This is the information and pictures that I took in Palmdale about the different wells there.

1. Palmdale Rock

Completed 4/11/09 NOI 252398 Permit 269835

75hp motor

6" pipe

らいりん

Saddle or strap on style McCormeter Flowmaster which can read from 0 to 1300

Number on top of McCormeter 94-6-853

2. Palmdale Rock 2

25hp motor

3" pipe

In pipe McCormeter unreadable due to condensation

Number 97-5495-3

3. Palmdale Shop

20hp motor

4" pipe

In pipe McCormeter which can read from 0-250

98-7672-3

Also had a Noshok PSI meter which could read 0-200

Palmdale Batch Plant

60hp motor

8" pipe from ground which "T"s with a 4" to the batch plant

No meter presently there

Straight length is less than 40" long which may be problematic for a meter

If you have any questions or want me to help explain th

'ures just email or call me.

Thanks.

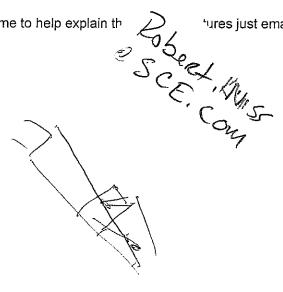
Derek W. Woltil

Manager - IT Department Service Rock Products

16952 D Street

Victorville, CA 92394

760.245.7997 ext 235 760.381.222 fax



Rottman Drilling Co.

46471 N. DIVISION LANCASTER, CA 93535-5906 (661) 942-6125 FAX (661) 949-1510 CONTRACTORS LIC. #316599

8800 SCHURZ HW FALLON, NV 8940 (775) 423-892 CONTRACTORS LIC. #3634

Service Rock Attn: Ed Howard FAX 661-533-6320

September 18, 2007

RE: Water Levels (Palmdale Plant)

The following water levels were recorded by Rottman Drilling Co. personnel at the Palmdale Plant during September 2007:

1. 60hp Turbine near the Batch Plant

a. Standing Water Level 203-feet b. Pumping Level 235-feet ≤HO₽

2. Office Well - Submersible

a. Standing Water Level 111-feet b. Pumping Level 145-feet

3. 75hp Submersible (East Pit Well)

a. Standing Water Level 235-feet b. Pumping Level 323-feet

4. West Pit Well 25 HP.

a. Standing Water Level

b. Pumping Level

2001

Rottman Drilling Co. makes no trarranties to future water production. This tapent is for informational purposes only and valid only as of the trate of the test and trarefore should not be read upon to predict a future quantity

I hope this information is helpful to you.

Respectfully,

J. Daniel McVey

Pump Superintendent

ast:MOL



Janul Muky

(\$1125.00)



DWR 188 REV. 7-90

IF ADDITIONAL SPACE IS NEEDED, USE NEXT CONSECUTIVELY NUMBERED FORM

CPA TICENSE NOMBER

760-381 6296

QUADRUPLICATE RETAIN THIS COPY

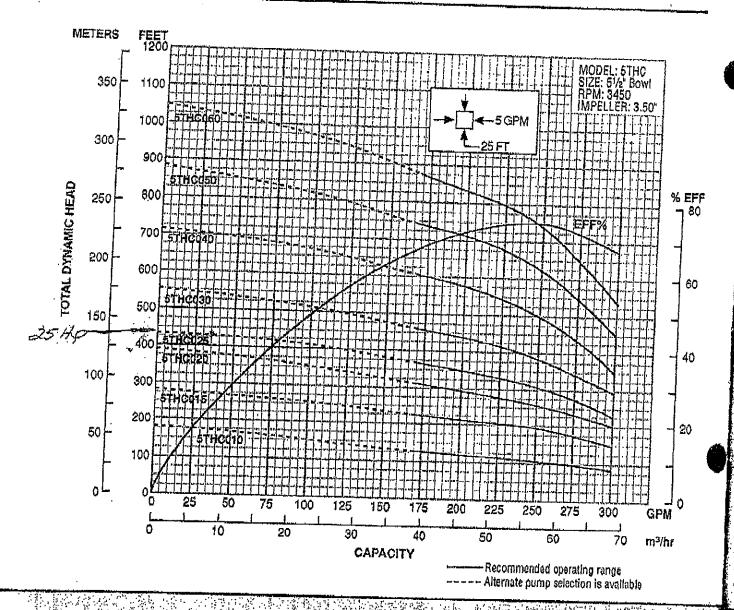
WATER WELL DRULERS REPORT

Do Not Fill In 0 15600

STATE OF CALIFORNIA

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	7 - 30.0 - 4.1	- 200	* 220	Clay			d
		- 220	240	Clay	and Fi		
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(4) PROPOSED USE (check):	(5) EQUIPMENT		330	Clay	and Sar		
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Domestic Industrial Municipal	Cable	350	* 370	"Clay		nd	
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		390	" 400	Clay			
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SINGLE DOUBLE C		47.00	* 420		Small		7.5
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representative of water	ALYMPIA DING	License No.	سنيانبخان بر	Dat Dat	rd . (Cala ₁₉).	8 5	· 156

Model 5THC 240 GPM



DIMENSIONS AND WEIGHTS

-		1000 (1000)	1.3.5.34.5.
HP. Stages	W.E. Order Number	W.E.	W.E.
15 5 5 5	5THC01064CTB /// 5THC01584CTB	28州40	975045
20 7 7	5THC02064CTB*	₹37% 47%	**101 *********************************
25 1 8 3 4 2 30 - 10 4 4 4	5THC02564CTE 5THC03064CTB	61%	140
40.41. 13 94.44 50 5 16 5 16	5THC04064CTB	76 90%	205 244
60 19 %: 15	5THC06064CTB	1041%	283.

(All dimensions in inches and weights in ibs: Do not use for construction purposes.)
PLEASE NOTE:

- PLEASE NOTE:

 Order motors separately:

 For informatilate horsepower pumps consult factory:

 Solid line is recommended operating range. The dotted line (---) signifies an atomala pump selection is available.

 Places specify all options changes in W.E. order number.

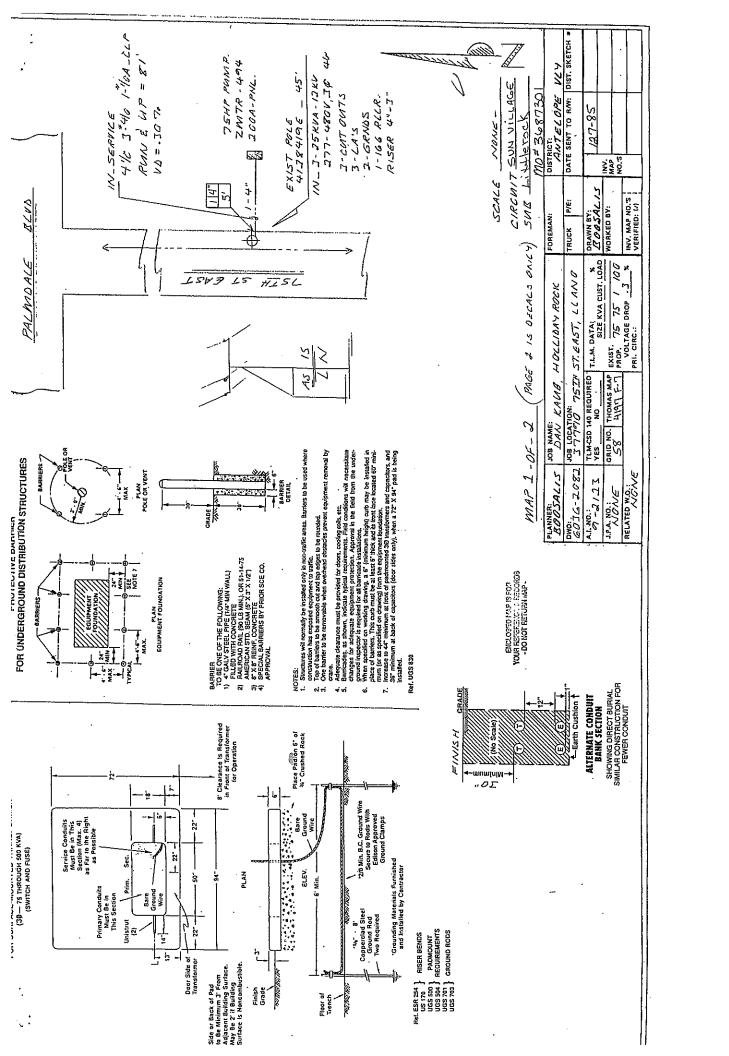
4" NPT DISCHARGE CONNECTION



(6".MTA.)

MATERIALS OF CONSTRUCTION

	<u> </u>
Part Name	Malerial
Shaft A Carry Control	ASTM ASBE TYPE AIR
Coupling 31 A Car Sales See	ASTM: A582:S41600 CD
Suction Adapter	ASTM A48 CL 40
Discharge Bowl	ASTM A48 CL 308 -5
Bronze Bearings	ASTM 8584
Discharge Bowl Bearing	ASTM B584
Taperlooks	ASTM A108 GR 1018
	ASTM A48 CL 308
Upthrust Collar 💢 🚎	ASTM A276 S41400 - 31
Impeller and the latest the latest terminal term	ASTM 8584
Fasteners (1997)	SAEJ429 GR 8
Cable Guard 👵 👉 👯 🔻	ASTM A240 S 80400
Suction Strainer	ASTM A240 S 30400
J 461 9 1 34 54 01 1 195 10	The second secon



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DIST, SKETCH	ENT TO RW	S 3TAO	3/4	твиск	ONYTT	TSA3	.72	H15L 0	108 LOCATION	T20T - 9E09
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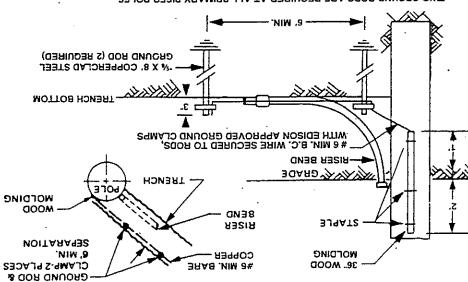
MAR ORDER NO.

17345

Ref. UGS 160, 161, & 703

TWO GROUND RODS ARE REQUIRED AT ALL PRIMARY RISER POLES.

LEAVE THE ROD TOPS 3" ABOVE THE TRENCH BOTTOM AND ATLECH CONTINUOUS STUB UP 2" (MIN.) ABOVE GRADE AND STAPLED TO POLE. "ALL MATERIALS FOR STUB IN 2" (MIN.) ABOVE GRADE AND STAPLED TO POLE." "ALL MATERIALS FOR STUB IN 2" (MIN.) ABOVE GRADE AND STAPLED TO POLE." "ALL MATERIALS FOR STUB UP 2" (MIN.) ABOVE GRADE AND INSTALLED BY CONTRACTOR.

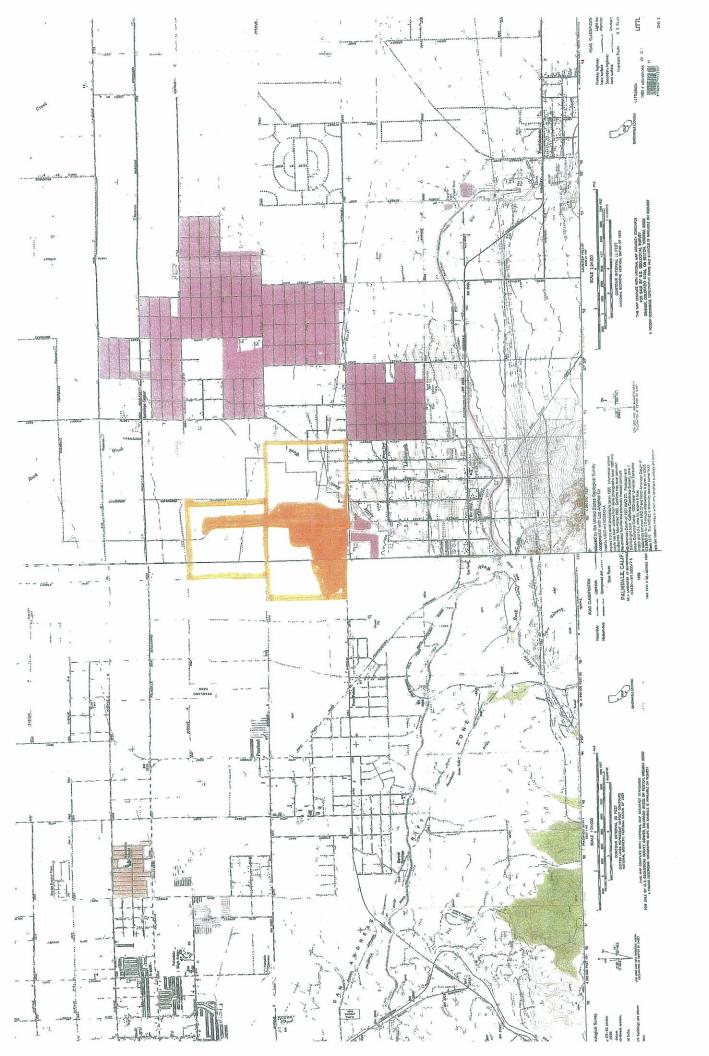


TRENCH INSTALLED GROUNDING AT POLE RISER

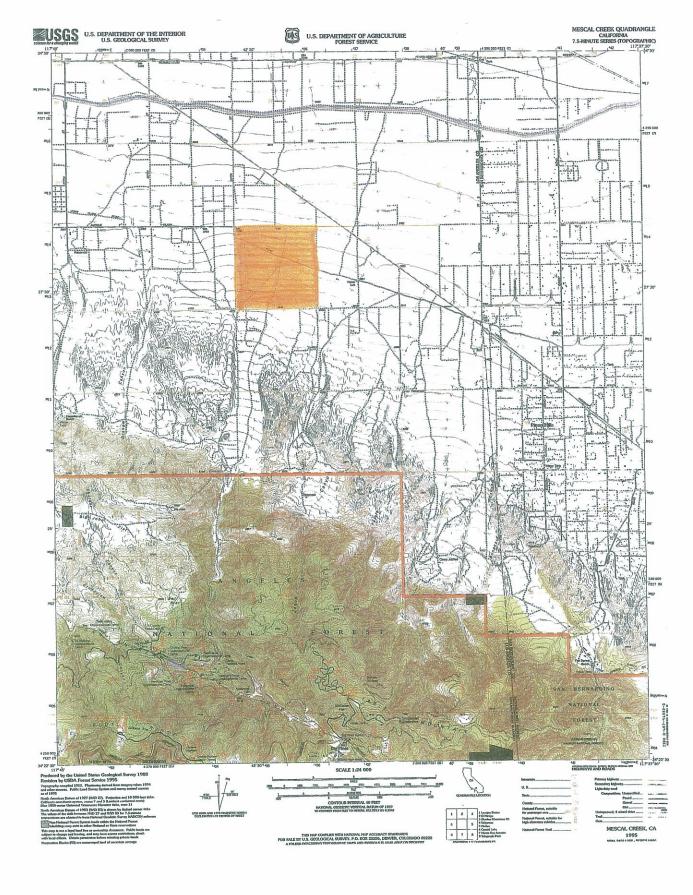


YOUR REVERSED MAP IS FOR YOUR REVERSED & RECORDS OU NOT RETURN MAP.

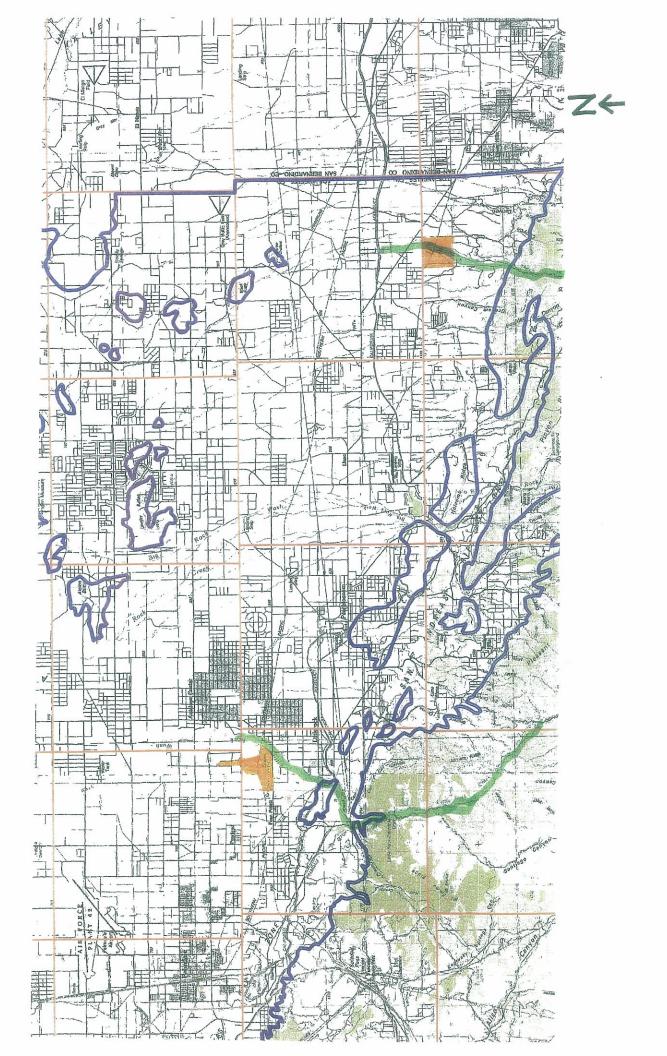
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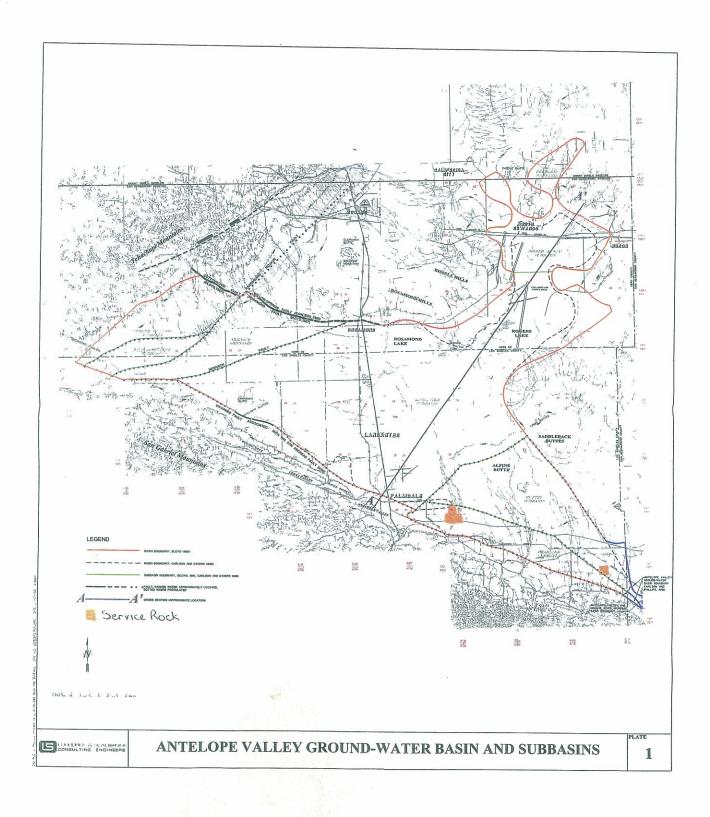








Jurisdictional Boundary Antelope Valley Groundwater Adjudication



GRESHAM | SAVAGE ATTORNEYS AT LAW

ATTORNEYS AT LAW 3750 UNIVERSITY AVE. STE. 250 RIVERSIDE, CA 92501-3335 (951) 684-2171