

EXHIBIT “C”

S.A. CAMP PUMP COMPANY

09/05/2006

PUMP TEST REPORT

GRIMMWAY SIMI DW509 PE092

CUSTOMER : GRIMMWAY FARMS
WELL # : SIMI DW509 PE092
METER : ENGINE
LEGAL :
LOCATION : 2 MILE EAST OF 50TH ST EAST ON LANCASTER BLVD
TEST DATE : 09/05/2006

EQUIPMENT

HEAD: HP 500 Ratio 5 : 6 R.P.M. 1760 Serial B803002
Frame: Type:
Pump : GOULDS Type: Oil Lube Turbine

TEST RESULTS

Standing Water Level below Surface of Ground	321 FT
Draw Down From Standing to Pumping Level	29 FT
Pumping Water Level	350 FT
Discharge Head Above Ground	GA-78.0 180.2 FT
TOTAL LIFT	530.2 FT
WATER PUMPED	2073 GPM.
Yield of Well (G.P.M. per foot Draw Down)	71.5 GPM/FT
HEAD R.P.M.	1770 R.P.M
OVERALL PLANT EFFICIENCY	%
Acre Foot in 24 Hours	9.16
Kilowatt Input to Motor	
Kilowatt Hours/Acre Foot Pumped	
Average Cost per KW	
Cost Per Acre Foot	

OKAY OFF MAYBE 100 GPM

CD: 121/4 117.8
SCALE: 17.60
AIRLINE:

TEST ENGINEER Jim Weir

DW 509

CVD000138

S. A. CAMP PUMP COMPANY

09/30/2006 03:51 pm

Page: 1

PUMP TEST FILE REPORT

GRIMMWAY SIMI DW509 PE092

Name GRIMMWAY FARMS
Well SIMI DW509 PE092
Meter ENGINE
Legal
Location 2 MILE EAST OF 50TH ST EAST
ON LANCASTER BLVD

!-----!
!PUMP DATA INSTALLATION DATE 01/01/2000!
!PUMP SETTING 460!
!AIRLINE!
!CTES SIZE 10 X 3 X 115/16!
!BOWLS 12 STAGES 12DHHCA12 GOULDS!
!WELL DEPTH 16 TO 1136!
!
!-----!

GEARHEAD DERAN HP 500 Ratio 5 : 6 R.P.M. 1760 Serial B803002
Frame Type Pump GOULDS Type Oil Lube Turbine

DATE	09/16/02	09/19/03	10/07/04	09/17/05	09/05/06		
STANDING							
WATER	316'	311'	309'	319'	321'		
DRAW DOWN	26'	29'	32'	30'	29'		
PUMPING							
WATER	342'	340'	341'	349'	350'		
DISCHARGE							
HEAD	180.2'	277.2'	219.5'	207.9'	180.2'		
TOTAL							
LIFT	522.2'	617.2'	560.5'	556.9'	530.2'		
G.P.M.	2102	1826	2097	2003	2073		
GPM/FT	80.8	63	65.5	66.8	71.5		
H.P./RPM	RPM	RPM	RPM	RPM	RPM		
EFF.	1770	1770	1770	1770	1770		

AC FT IN							
24 HRS	9.29	8.07	9.27	8.85	9.16		
KW TO MOTOR							
KW HOURS							
PER AC FT							
COST							
PER AC/FT							

DW 509

CVD000139

S . A . C A M P P U M P C O M P A N Y

11/06/2005

Page: 3

P u m p E s t i m a t e C a l c u l a t i o n s

GRIMMWAY SIMI DW509 PE092

CUSTOMER: GRIMMWAY FARMS

WELL # : DW509 PE092

METER : ENGINE

LEGAL :

LOCATION: 2 MILES EAST OF 50TH ST EAST ON LANCASTER BLVD

GEAR HEAD DERAN HP 500 RATIO 5 : 5 R.P.M. 1770 SERIAL B803002
FRAME TYPE: PUMP: GOULDS TYPE: Oil Lube Turbine

12 STAGES 12"DHA12-C 9 GOULD

LAB	BOWL	FIELD	FIELD
G.P.M.	HEAD	B HP	EFF.
HEAD	INPUT HP	EFF.	
2400	552.0	426.9	80.0%
2200	612.0	423.3	82.0%
2000	660.0	415.2	82.0%
1800	690.0	400.7	80.0%
1600	696.0	383.6	75.0%

DATE OF LAST WORK: 01/01/2000

PUMP SETTING: 460 ft.

AIRLINE: 460 ft.

C.T.S. 0460-10" X 3" X 115/16"

BOWLS: 12 STAGES 12"DHA12-C 9 GOULD

WELL INFORMATION:

16 TO 1136

DW 509

CVD000140

DW509

Page 1 of 2

ORIGINAL

File with DWR

Get new number

STATE OF CALIFORNIA
WELL COMPLETION REPORT

Refer to Instruction Pamphlet

Page 1 of 2

Owner's Well No. Diamond / SimiNo. e000327Date Work Began 05/02/01, Ended 06/05/01Local Permit Agency Los AngelesPermit No. RS08000017328 Permit Date 05/01/01

DWR USE ONLY - DO NOT FILL IN	
STATE WELL NO./STATION NO.	
LATITUDE	LONGITUDE
APN/TRA/OTHER	

GEOLOGIC LOG				WELL OWNER	
ORIENTATION (°) ☒ VERTICAL ☐ HORIZONTAL ☐ ANGLE (SPECIFY) _____ DRILLING METHOD <u>Direct Rotary</u> FLUID <u>Oil Gel</u> DESCRIPTION <u>Bentonite</u> Describe material, grain size, color, etc.				Name <u>Diamond Farming</u> Mailing Address <u>P.O. Box 170</u> <u>Arvin, California 93203</u> CITY STATE ZIP	
WELL LOCATION Address <u>60th Street East & Lancaster Bld.</u> City <u>Lancaster</u> County <u>Los Angeles</u> APN Book _____ Page _____ Parcel _____ Township <u>7N</u> Range <u>11 W</u> Section <u>15</u> Latitude _____ Longitude _____				ACTIVITY (°) ☒ NEW WELL MODIFICATION/REPAIR ☐ Deepen ☐ Other (Specify) _____ DESTROY (Describe Procedure and Materials Under "GEOLOGIC LOG") PLANNED USES (°) WATER SUPPLY ☐ Domestic ☐ Public ☐ Irrigation ☒ Industrial MONITORING _____ TEST WELL _____ CATHODIC PROTECTION _____ HEAT EXCHANGE _____ DIRECT PUMP _____ INJECTION _____ VAPOR EXTRACTION _____ SPARGING _____ REMEDIATION _____ OTHER (SPECIFY) _____	
SEE ATTACHED				WATER LEVEL & YIELD OF COMPLETED WELL DEPTH TO FIRST WATER <u>207</u> (FL) BELOW SURFACE DEPTH OF STATIC WATER LEVEL <u>307</u> (FL) & DATE MEASURED <u>06/05/01</u> ESTIMATED YIELD <u>2200</u> (GPM) & TEST TYPE <u>Pump</u> TEST LENGTH <u>10</u> (Hrs.) TOTAL DRAWDOWN <u>51</u> (FL) * May not be representative of a well's long-term yield. <u>358' PL</u>	

DEPTH FROM SURFACE	BORE- HOLE DIA. (inches)	CASING (S)							DEPTH FROM SURFACE	ANNULAR MATERIAL				
		TYPE (✓)			MATERIAL / GRADE	INTERNAL DIAMETER (inches)	GAUGE OR WALL THICKNESS	SLOT SIZE IF ANY (inches)		TYPE				
		BLANK	SCREEN	CON- DUCTOR						FL. PIPE	CE- MENT (✓)	BEN- TONITE (✓)	FLL (✓)	FILTER PACK (TYPE/SIZE)
FL to FL									FL to FL					
0 332	26	X			A53B	15.375	.312		0 50	X			10 sack	
332 432	26	X			A53B	15.375	.312	.080	50 1150			X	1/2 x 10	
432 452	26	X			A53B	15.375	.312	.040						
452 572	26	X			wire wrap	15	.080	.080						
572 955	26	X			A53B	15.375	.312	.040						
955 995	26	X			wire wrap	15	.080	.080						

ATTACHMENTS (°) ☐ Geologic Log ☐ Well Construction Diagram ☒ Geophysical Log(s) ☐ Soil/Water Chemical Analyses ☐ Other _____	CERTIFICATION STATEMENT I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief. NAME <u>Rottman Drilling Co.</u> (PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT) <u>46471 N. Division, Lancaster, CA 93535-5906</u> ADDRESS CITY STATE ZIP Signed <u>Larry W. Rottman, President</u> 316599 WELL OWNER/AUTHORIZED REPRESENTATIVE DATE SIGNED C-57 LICENSE NUMBER
---	--

ORIGINAL
File with DWR

Get new number

STATE OF CALIFORNIA
WELL COMPLETION REPORT
Refer to Instruction PamphletPage 2 of 2Owner's Well No. Diamond/SimiDate Work Began 05/02/01, Ended 06/05/01Local Permit Agency Los AngelesPermit No. BS08000017328, Permit Date 05/01/01

DWR USE ONLY — DO NOT FILL IN	
STATE WELL NO./STATION NO.	
LATITUDE	LONGITUDE
APN/RS/OTHER	

GEOLOGIC LOG ORIENTATION () ☒ VERTICAL ☐ HORIZONTAL ☐ ANGLE () (SPECIFY) DRILLING METHOD <u>Direct Rotary</u> <u>Quik Jet</u> DESCRIPTION <u>Bentonite</u> Describe material, grain size, color, etc.		WELL OWNER Name <u>Diamond Farming</u> Mailing Address <u>P.O. Box 179</u> <u>Arvin, California 93203</u> CITY STATE ZIP Address <u>60th Street East & Lancaster Blvd.</u> City <u>Lancaster</u> County <u>Los Angeles</u> APN Book _____ Page _____ Parcel _____ Township <u>7N</u> Range <u>11W</u> Section <u>15</u> Latitude _____ Longitude _____ NORTH WEST LOCATION SKETCH NORTH SEE ATTACHED SOUTH Illustrate or Describe Diameter of Well from Roads, Buildings, Fences, etc. and attach a map. Use additional paper if necessary. PLEASE BE ACCURATE & COMPLETE.	
TOTAL DEPTH OF BORING <u>1225</u> (Feet) TOTAL DEPTH OF COMPLETED WELL <u>1136</u> (Feet)		WATER LEVEL & YIELD OF COMPLETED WELL DEPTH TO FIRST WATER <u>207</u> (ft.) BELOW SURFACE DEPTH OF STATIC WATER LEVEL <u>307</u> (ft.) & DATE MEASURED <u>06/05/01</u> ESTIMATED YIELD <u>2200</u> (GPM) & TEST TYPE <u>PUMP</u> TEST LENGTH <u>10</u> (hrs) TOTAL DRAWDOWN <u>51</u> (ft.) * May not be representative of a well's long-term yield. <u>358' PL</u>	

DEPTH FROM SURFACE			BORE-HOLE DIA. (Inches)	CASING (S)						DEPTH FROM SURFACE	ANNULAR MATERIAL						
				TYPE (X)					MATERIAL / GRADE		INTERNAL DIAMETER (Inches)	GAUGE OR WALL THICKNESS	SLOT SIZE IF ANY (Inches)	TYPE			
FL	to	FL	BLANK	BORER	COCK	PISTON	FILL PIPE								FL	to	FL
995		1010	26		X			A53B	15.375	.312	.040						
1010		1115	26		X			wire wrap	15	XXXX	.080						
1115		1135	26	X				A53B	15.375	.312							

ATTACHMENTS () _____ Geologic Log _____ Well Construction Diagram ☒ Geophysical Log(s) _____ Soil/Water Chemical Analyses _____ Other _____ ATTACH ADDITIONAL INFORMATION, IF IT EXISTS.	CERTIFICATION STATEMENT I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief. NAME <u>Rottman Drilling Co.</u> (PERSON, FIRM, OR CORPORATION) (PRINT OR PRINTED) ADDRESS <u>46471 N. Division Street, Lancaster, CA 93535</u> SIGNATURE <u>Larry W. Rottman, President</u> DATE SIGNED <u>06/05/01</u> STATE <u>CA</u> ZIP <u>93659</u> WELL OR DRILLER'S REPRESENTATIVE
--	---

WELL CONSTRUCTION LOCATION DETAILS

THE ADDRESS or APN

CITY

ZIP CODE

60th Street East & Lancaster Blvd., Lancaster, CA 93535

Township

7N

Range

11W

Section

15

Map Book Page/ Grid

WELL LOCATION

Provide a scaled drawing (1" = 50') indicating property lines, owners, private sewage disposal systems within 200 feet of the well site along with labels & dimensions. Attach all documents that confirm that the well is located the required distance from the septic system.



NORTH

Avenue "I"

WELL SITE

420'

60th St. East

15'

Lancaster Blvd

CVD000143

GEO-HYDRO-DATA

New Well

INCORPORATED

DW509

ELECTRIC WELL LOG

COMPANY : GRIMMAY DIAMOND FARMS
WELL : ROTTMAN 5/81
LOCATION/FIELD : 68TH E & LANCASTER BLVD
COUNTY : LA
STATE : CALIFORNIA
SECTION : .

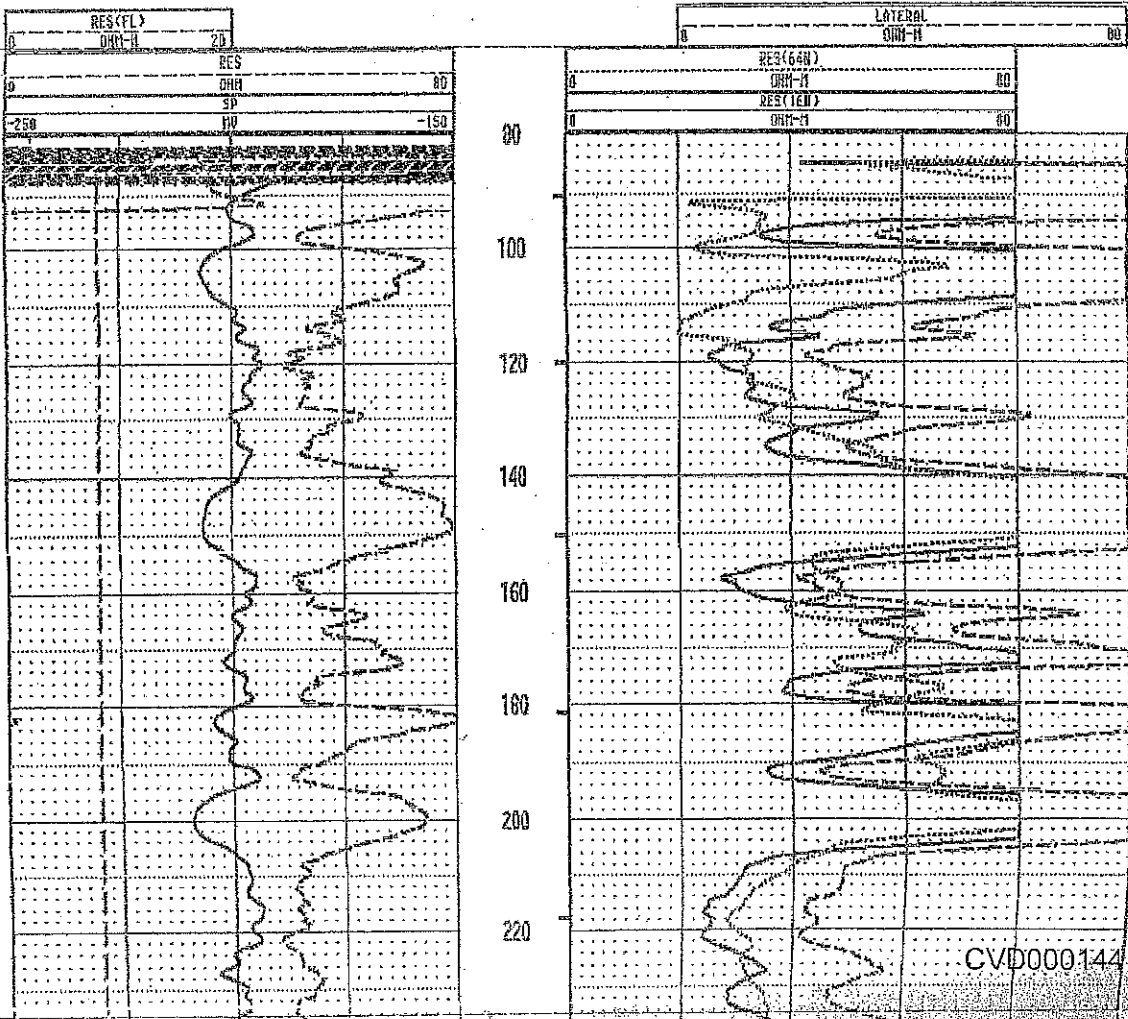
OTHER SERVICES:
INVOICE
11427
600 D

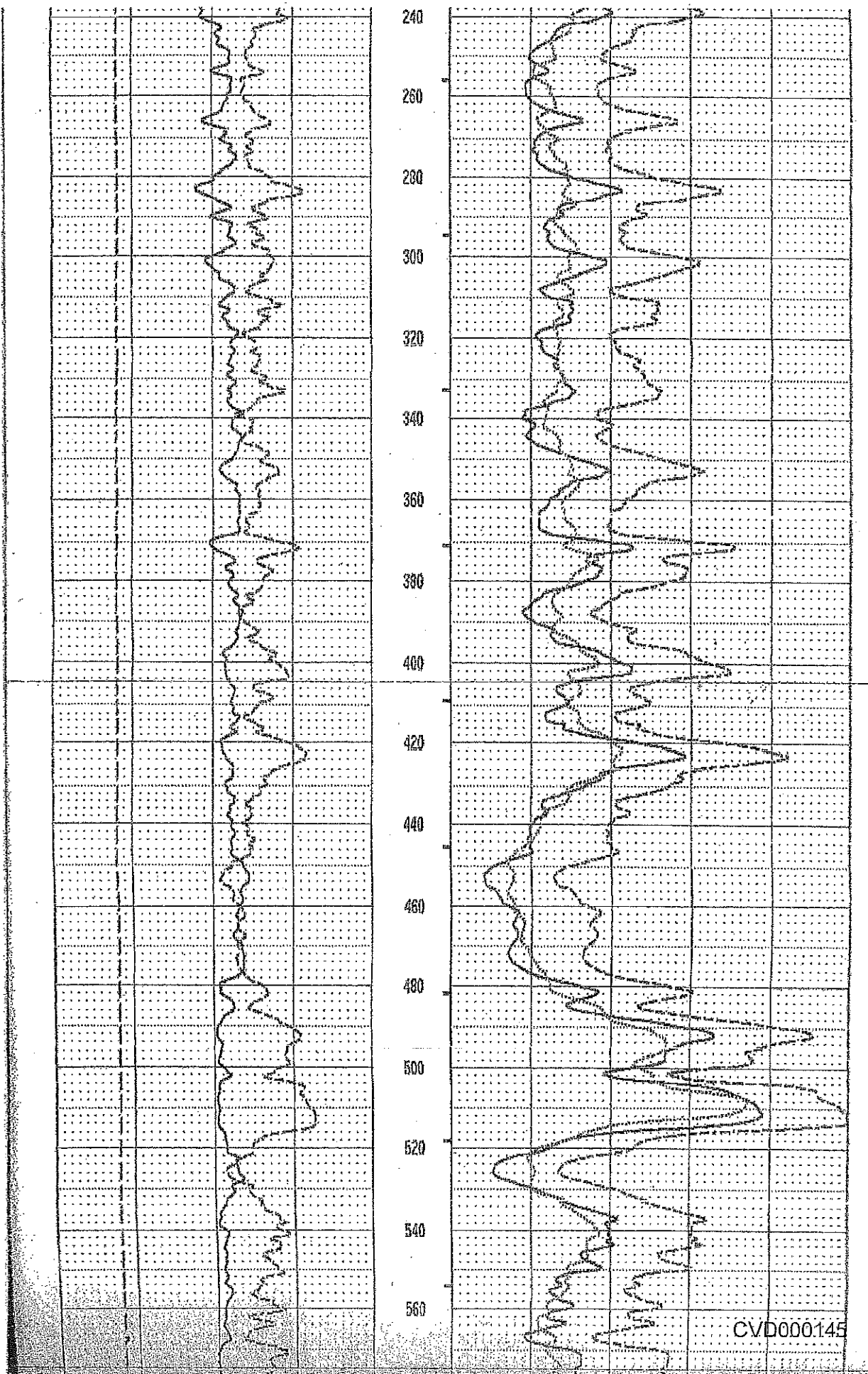
TOWNSHIP : . RANGE : .

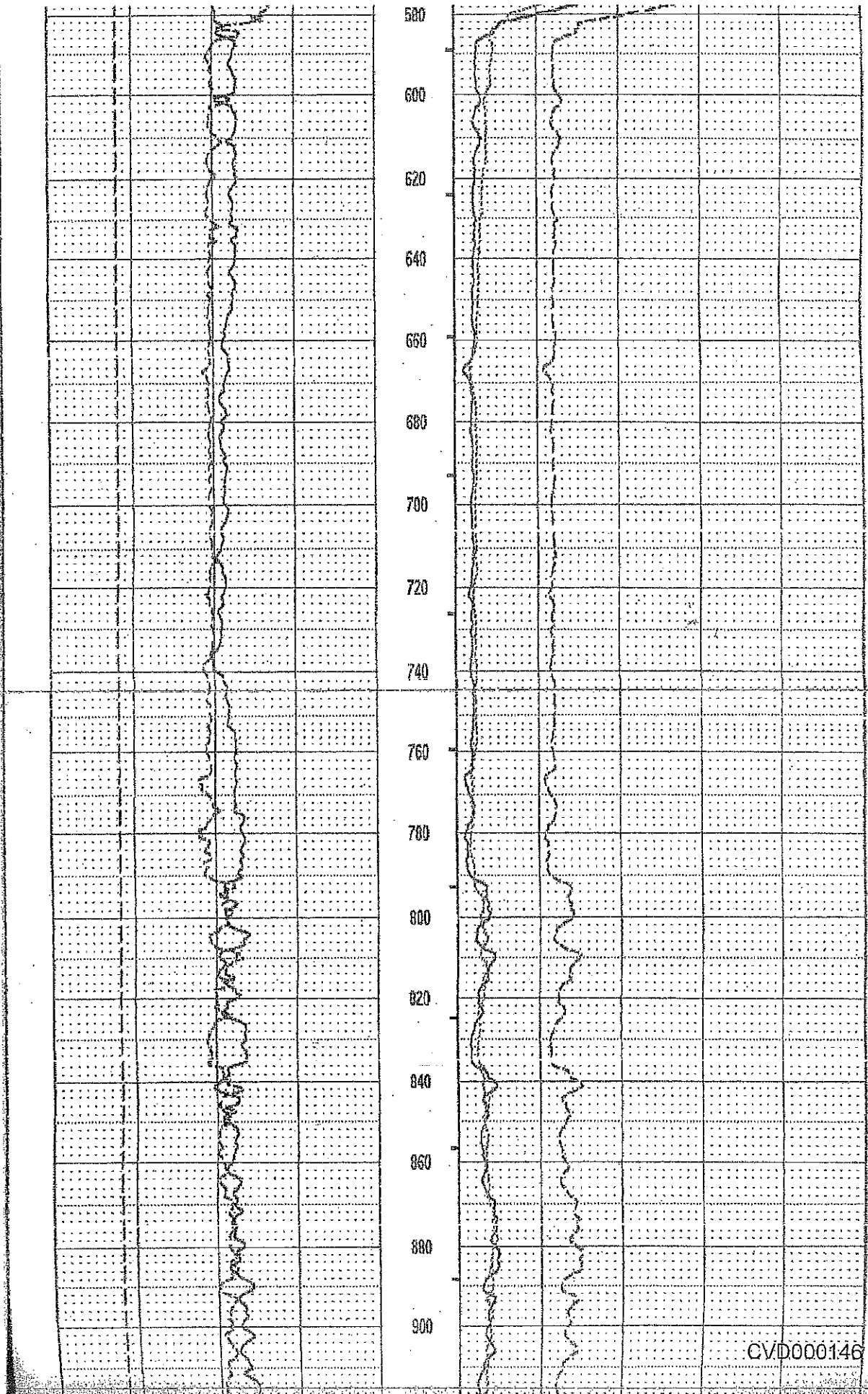
DATE : 05/15/81 PERMANENT DATUM : G.L. ELEVATIONS
DEPTH DRILLER : 1223 ELEV. PERM. DATUM: G.L. KB : .
LOG BOTTOM : 1223.00 LOG MEASURED FROM: G.L. DE : .
LOG TOP : 1.00 DRL MEASURED FROM: G.L. CL : .
CASING DRILLER : . LOGGING UNIT : 11
CASING TYPE : . FIELD OFFICE : TENACHAPI, C
CASING THICKNESS: . RECORDED BY : P. WEHUNT

BIT SIZE : 12.25 BOREHOLE FLUID : . FILE : ORIGINAL
MAGNETIC DECL. : - RM : - TYPE : 9041A
MATRIX DENSITY : - RM TEMPERATURE : - LOG : 8
FLUID DENSITY : - MATRIX DELTA T : - PLOT : 1 10
NEUTRON MATRIX : . FLUID DELTA T : - THRESH: 20000
REMARKS :
DRILLED BY ROTTMAN DRILLING

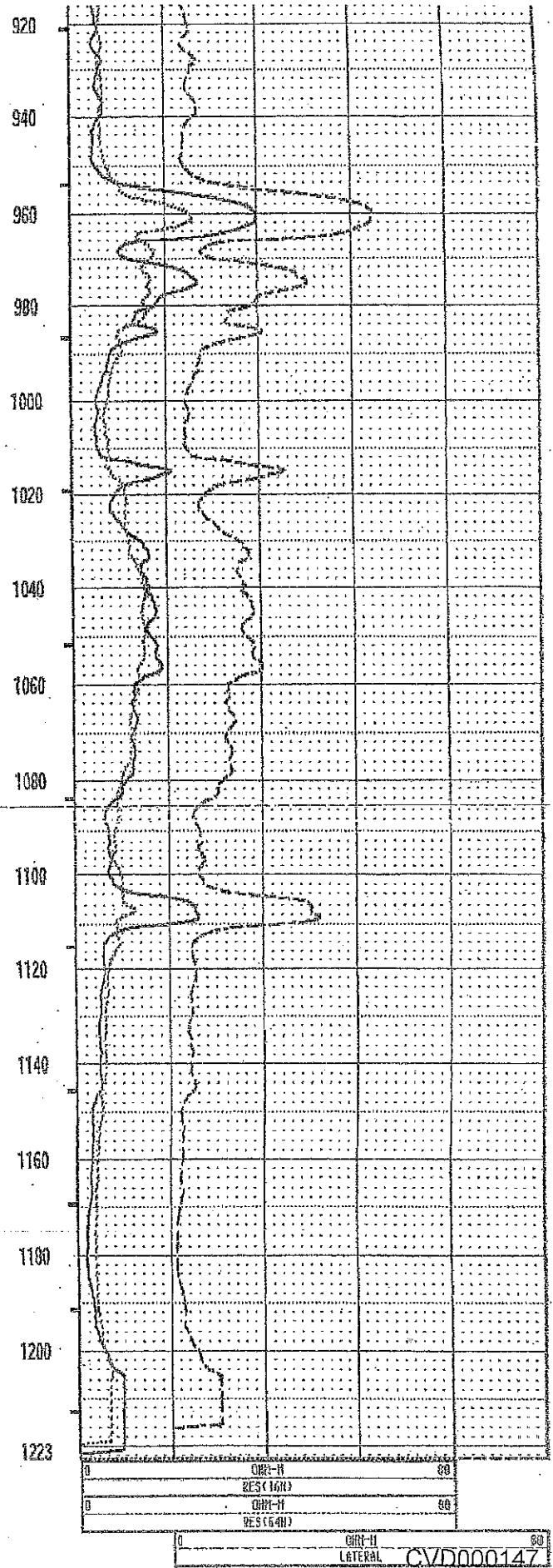
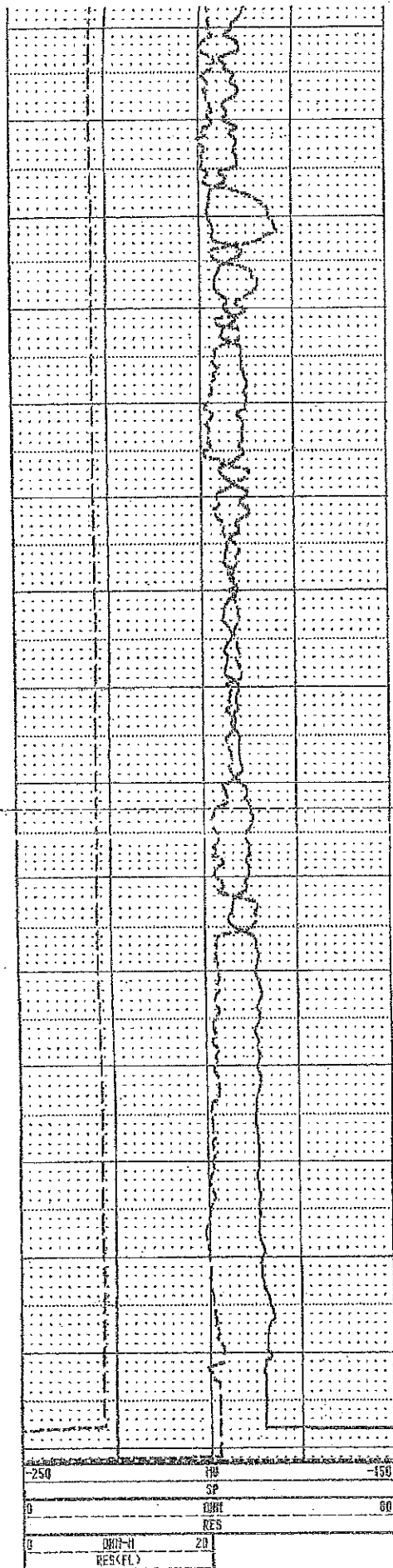
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS







CV/D000146



DW509

Simi Ranch

Zalco Laboratories, Inc.

4309 Armour Avenue

Bakersfield, CA 93308

EX

GENERAL MINERAL & PHYSICAL & INORGANIC ANALYSIS (9/99)

Date of Report: 01/06/22

Sample ID No. 0106061-1

Laboratory

Signature Lab

Name: ZALCO LABORATORIES, INC.

Director:

Name of Sampler: Danny McVey

Employed By: Rottman Drilling

Date/Time Sample

Date/Time Sample

Date Analyses

Collected: 01/06/05/1735

Received @ Lab: 01/06/06/1155

Completed: 01/06/20

System

System

Name: Rottman Drilling

Number: CYAXX34

Name or Number of Sample Source: Sample From Test Pump Dischrg@Wellhead

* User ID: CYA

Station Number:

* Date/Time of Sample: |01|06|05|1735|

Laboratory Code: 7625 *

* YY MM DD TTTT

YY MM DD *

* Submitted by:

Date Analysis completed: |01|06|20| *

Phone #: *

MCL	REPORTING	CHEMICAL	ENTRY	ANALYSES	DLR
	UNITS		#	RESULTS	

mg/L	Total Hardness (as CaCO ₃) (mg/L)	00900	15
mg/L	Calcium (Ca) (mg/L)	00916	5.7
mg/L	Magnesium (Mg) (mg/L)	00927	0.19
mg/L	Sodium (NA) (mg/L)	00929	75
mg/L	Potassium (K) (mg/L)	00937	1.2

Total Cations	Meq/L Value: 3.59
---------------	-------------------

mg/L	Total Alkalinity (AS CaCO ₃) (mg/L)	00410	120
mg/L	Hydroxide (OH) (mg/L)	71830	0
mg/L	Carbonate (CO ₃) (mg/L)	00445	0
mg/L	Bicarbonate (HCO ₃) (mg/L)	00440	140
* mg/L+	Sulfate (SO ₄) (mg/L)	00945	28
* mg/L+	Chloride (Cl) (mg/L)	00940	24
45 mg/L	Nitrate (as NO ₃) (mg/L)	71850	1.3
** mg/L	Fluoride (F) Temp. Depend. (mg/L)	00951	0.64

Total Anions	Meq/L Value: 3.61
--------------	-------------------

Std.Units+	PH (Laboratory) (Std.Units)	00403	75
*** umho/cm+	Specific Conductance (E.C.) (umho/cm)	00095	330
**** mg/L+	Total Filterable Residue@180C(TDS) (mg/L)	70300	210
Units	Apparent Color (Unfiltered) (Units)	00081	< 3.0
TON	Odor Threshold at 60 C (TON)	00086	< 1.0
NTU	Lab Turbidity (NTU)	82079	1.6
0.5 mg/L+	MBAS (mg/L)	38260	< 0.05

* 250-500-600	** 0.6-1.7	*** 900-1600-2200	**** 500-1000-1500
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CVD000148

MCL	REPORTING	CHEMICAL	ENTRY	ANALYSES	DLR
	UNITS		#	RESULTS	
1000	ug/L	Aluminum (Al) (ug/L)	01105	1300	50.0
6	ug/L	Antimony (ug/L)	01097	< 6.0	6.0
50	ug/L	Arsenic (As) (ug/L)	01002	14	2.0
1000	ug/L	Barium (Ba) (ug/L)	01007	< 100	100.0
4	ug/L	Beryllium (ug/L)	01012	< 1.0	1.0
5	ug/L	Cadmium (Cd) (ug/L)	01027	< 1.0	1.0
50	ug/L	Chromium (Total Cr) (ug/L)	01034	< 10	10.0
1000	ug/L+	Copper (Cu) (ug/L)	01042	< 50	50.0
300	ug/L+	Iron (Fe) (ug/L)	01045	1400	100.0
	ug/L	Lead (Pb) (ug/L)	01051	< 5.0	5.0
50	ug/L+	Manganese (Mn) (ug/L)	01055	< 20	30.0
2	ug/L	Mercury (Hg) (ug/L)	71900	< 0.2	1.0
100	ug/L	Nickel (ug/L)	01067	< 10.0	10.0
50	ug/L	Selenium (Se) (ug/L)	01147	< 5.0	5.0
100	ug/L+	Silver (Ag) (ug/L)	01077	< 10	10.0
2	ug/L	Thallium (ug/L)	01059	< 1.0	1.0
5000	ug/L	Zinc (Zn) (ug/L)	01092	< 50	50.0

ADDITIONAL ANALYSES

		Agressiveness Index	82383	10.7	
	ug/L	Boron (ug/L)	01020	220	
1000	ug/L	Nitrite as Nitrogen(N) (ug/L)	00620	< 400	400

+ Indicates Secondary Drinking Water Standards

Laboratory comments and description of any additional components found:

Based on the above analyzed constituents the submitted water sample does not meet Title 22 specifications for safe drinking water. Aluminum, Al >1000, Iron, Fe >300.

09/05/2006

S.A. CAMP PUMP COMPANY

PUMP TEST REPORT

GRIMMWAY SIMT DW511 PE114

CUSTOMER : GRIMMWAY FARMS
WELL # :
METER :
LEGAL :
LOCATION : 1/4 MILE SOUTH OF AVE I AND 1/2 MILE EAST OF 50TH ST EAST
TEST DATE : 09/05/2006

EQUIPMENT

BEARHEAD DERAN HP 200 Ratio 1 : 1 R.P.M. 1760 Serial B705136
Frame:
Type: Type: Oil Lube Turbine
Pump : PEERLESS

TEST RESULTS

Standing Water Level below Surface of Ground	273	FT
Draw Down From Standing to Pumping Level		FT
Pumping Water Level		FT
Discharge Head Above Ground	GA-92.0	212.5 FT
TOTAL LIFT		FT
WATER PUMPED	1114	GPM.
Field of Well (G.P.M. per foot Draw Down)		GPM/FT
BEARHEAD R.P.M.	1770	R.P.M
OVERALL PLANT EFFICIENCY		%
Acre Foot in 24 Hours	4.92	
Kilowatt Input to Motor		
Kilowatt Hours/Acre Foot Pumped		
Average Cost per KW		
Cost Per Acre Foot		

APPEARS TO BE OKAY BASED ON ESTIMATED LIFT OF 516

ID: 101/4 82.50
SCALE: 13.50
AIRLINE:

TEST ENGINEER Jim Weir

DW 511

CVD000150

09/30/2006 03:46 pm

S . A . C A M P P U M P C O M P A N Y

JOA

Page: 1

P U M P T E S T F I L E R E P O R T

GRIMMWAY SIMI DWS11 PE114

Name	GRIMMWAY FARMS	PUMP DATA INSTALLATION DATE	07/28/2005
Well		PUMP SETTING	480
Meter		AIRLINE	NONE
Legal		CT&S SIZE	10 X 3 X 1115/16
Location	1/4 MILE SOUTH OF AVE I AND 1/2 MILE EAST OF 50TH ST EAST	BOWLS	7 STAGES 12CHCA7 GOULD
		WELL DEPTH	16 TO 566
			BLANK 258 PERFORATIONS 308

GEARHEAD DERAN

HP 200

Ratio 1 : 1 R.P.M. 1760 Serial B705136

Frame

Type

Pump PEERLESS

Type Oil Lube Turbine

DATE	10/04/00	10/18/01	09/16/02	09/19/03	10/07/04	09/17/05	09/05/06
STANDING							
WATER	296'	281'	261'	269'	260'	267'	273'
DRAW DOWN							
PUMPING							
WATER							
DISCHARGE							
HEAD	207.9'	157.1'	6'	115.5'	69.3'	152.5'	212.5'
TOTAL							
LIFT							
G.P.M.	1114	1130	1568	1403	1485	1180	1114
GPM/FT							
H.P./RPM	RPM	RPM	RPM	RPM	RPM	RPM	RPM
EFF.	1770	1770	1770	1170	1770	1770	1770

AC FT IN							
24 HRS	4.92	4.99	6.93	6.20	6.56	5.21	4.92
ON TO							
MOTOR							
ON HOURS							
PER AC FT							
OST							
PER AC/FT							

CVD000151

D W 511

09/30/2006

S . A . C A M P P U M P C O M P A N Y

Page: 3

P u m p E s t i m a t e C a l c u l a t i o n s

GRIMMWAY SIMI DW511 PE114

CUSTOMER: DIAMOND FARMING

WELL # :

METER :

LEGAL :

LOCATION: 1/4 SOUTH OF AVE I AND 1/2 MILE EAST OF 50TH STREET EAST

GEAR HEAD DERANTON HP 350 RATIO 1 : 1 R.P.M. 1770 SERIAL B705136
FRAME TYPE: PUMP: PEERLESS TYPE: Oil Lube Turbine

7 STAGES 12"CHCA7 GOULD

LAB		BOWL		FIELD		FIELD	
G.P.M.	HEAD	B HP	EFF.	HEAD	INPUT HP	EFF.	
1600	343.0	193.9	75.0%	300	204.1	59.4	%
1400	420.0	188.0	83.0%	380	197.9	67.9	%
1200	497.0	184.2	86.0%	470	193.9	73.5	%
1000	553.0	168.2	87.8%	530	177.1	75.6	%
800	588.0	154.0	82.0%	570	152.1	71.0	%

DATE OF LAST WORK: 07/28/2005

PUMP SETTING: 480 ft.

AIRLINE: 480 ft.

C.T.S. 0480-10" X 3" X 115/16"

BOWLS: 7 STAGES 12"CHCA7 GOULD

WELL INFORMATION:

16 TO 566

BLANK 258 PERFORATIONS 308

DW 511

CVD000152