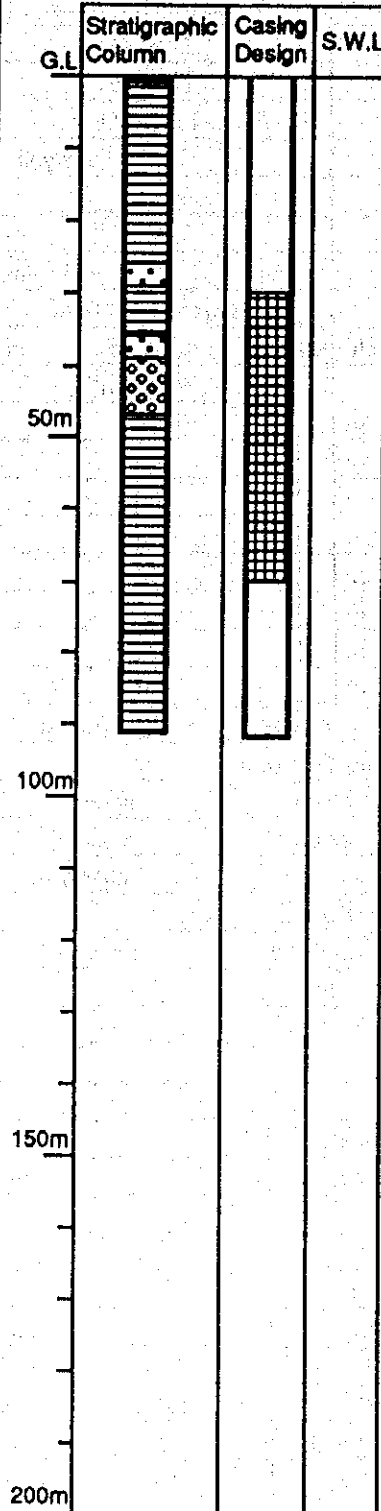
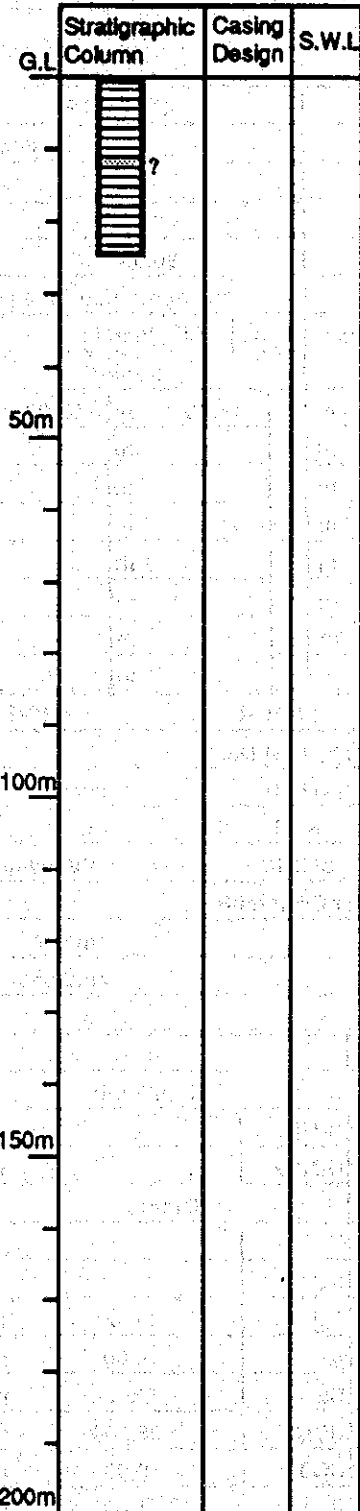


Well Name	AP. AZAPA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310158-2	UTM (km)	N <sub>x</sub>	
	DGA			E <sub>x</sub>	
	CORFO (1975)	18207010 OD6	Elevation		
	CORFO (1968)		Date of Construction		



<b>POSSESSION</b>	Owner		DOS 492			
	Constructed for		DOS-492			
	Use for					
	Extraction Rate		m3/year			
Remarks						
<b>WELL SPECIFICATION</b>	Drilling Depth		90.00 m			
	Total Cased Depth		90.00 m			
	Casing Pipe Data				Screen Pipe Data	
	Size	16 Inch to	Inch	Size	16 Inch to	14 Inch
	Position			Position		
	16	0.00 m	28.50 m	14	30.00 m	70.00 m
		70.00 m	90.00 m		m	m
		m	m		m	m
		m	m		m	m
	14	28.50 m	30.00 m		m	m
		m	m		m	m
		m	m		m	m
	m	m		m	m	
<b>PUMPING TEST DATA</b>	Static Water Level		mBGL		mMSL	
	Pumping Test Data					
	Pumping Rate		l/sec			
	Drawdown		cm2/sec			
	Specific Capacity		m3/day/m			
	Aquifer Constants					
	Permeability (K)		l/sec			
Transmissivity (T)		m				
Strativity (S)		l/day/m				
<b>WATER QUALITY</b>	Sampling Date					
	Health			Significance		
	As	< 0.02 mg/l	N-NO2	mg/l		
	N-NO3	mg/l	N-NH3	mg/l		
	Aesthetic Quality			Others		
	PH	7.10	T			
	Fe	0.10 mg/l	EC			
	Cu	0.00 mg/l	Mg	19.90	mg/l	
	P	mg/l	K	4.80	mg/l	
	Na	92.00 mg/l	Ca	193.00	mg/l	
Cl	188.00 mg/l	HCO3	201.00	mg/l		
So4	275.00 mg/l	CO3	0.00	mg/l		
		B	mg/l			

Well Name	AP. AZAPA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310159-0	UTM (km)	N <sub>x</sub>	
	DGA			E <sub>x</sub>	
	CORFO (1975)	18207010 OD7	Elevation		
	CORFO (1969)		Date of Construction		



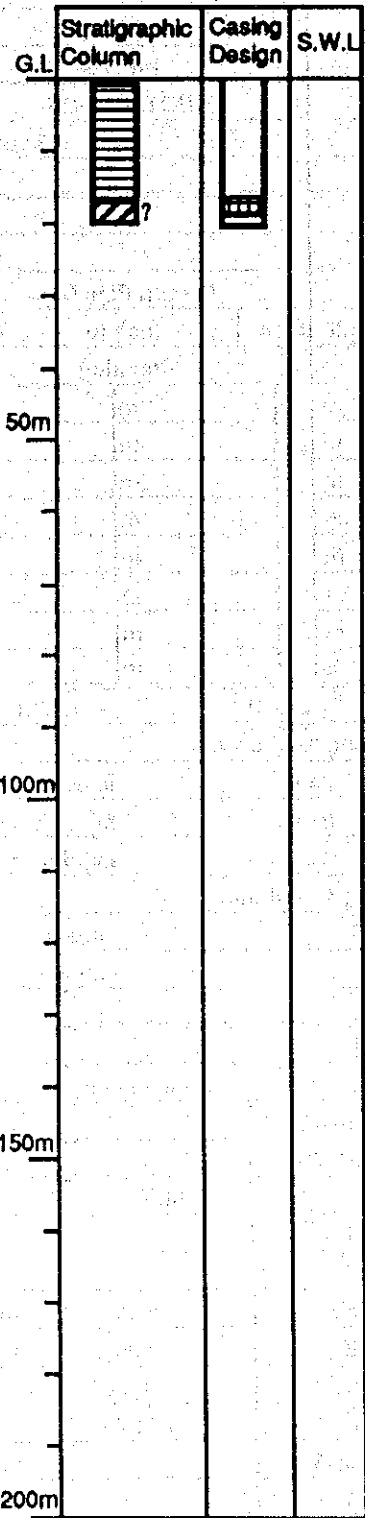
POSSESSION	Owner	DOS 49
	Constructed for	RIEGO-
	Use for	POTABLE-SU
	Extraction Rate	m <sup>3</sup> /year
	Remarks	

WELL SPECIFICATION	Drilling Depth		m			
	Total Cased Depth		m			
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

PUMPING TEST DATA	Static Water Level		mBGL	mMSL
	Pumping Test Data			
	Pumping Rate	24.80	l/sec	
	Drawdown	21.00	m	
	Specific Capacity	102.00	m <sup>3</sup> /day/m	
	Aquifer Constants			
	Permeability (K)	cm/sec		
	Transmissivity (T)	cm/sec		
Strativity (S)				

WATER QUALITY	Sampling Date				
	Heath		Significance		
	As	mg/l	N-NO <sub>2</sub>	mg/l	
	N-NO <sub>3</sub>	mg/l	N-NH <sub>3</sub>	mg/l	
	Aesthetic Quality		Others		
	PH	7.00	T		
	Fe	mg/l	EC		
	Cu	mg/l	Mg	8.50	mg/l
	P	mg/l	K	3.90	mg/l
	Na	63.70 mg/l	Ca	200.20	mg/l
Cl	148.10 mg/l	HCO <sub>3</sub>	222.70	mg/l	
So <sub>4</sub>	270.40 mg/l	CO <sub>3</sub>	mg/l		
		B	mg/l		

Well Name	AP.AZAPA		Coordinate	Lat.
Map Name				Long
Code No.	BNA	01310160-4	UTM (km)	N=
	DGA			E=
	CORFO (1975)	18207010 OD8	Elevation	
	CORFO (1969)		Date of Construction	



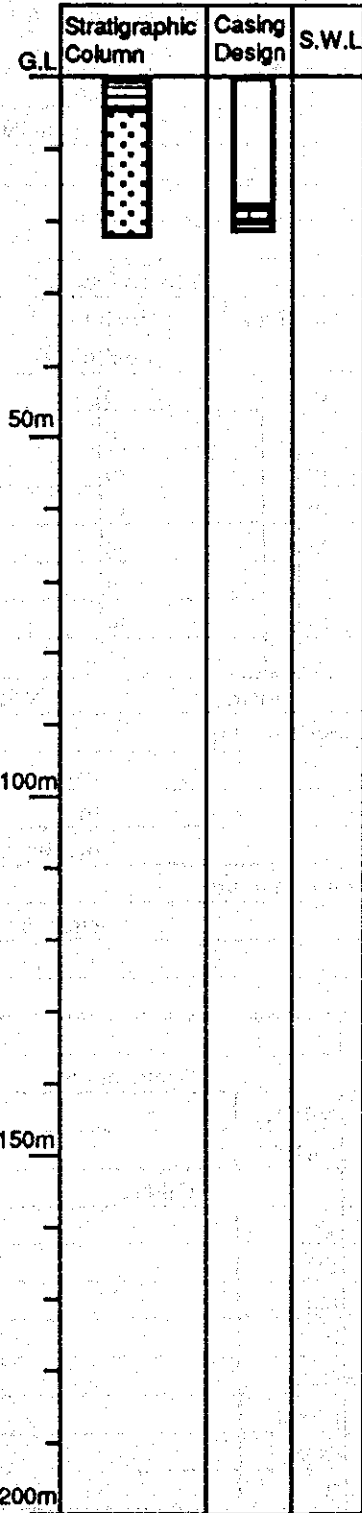
POSSESSION	Owner	DOS 48
	Constructed for	RIEGO-
	Use for	POTABLE
	Extraction Rate	m3/year
	Remarks	

WELL SPECIFICATION	Drilling Depth	90.00	m		
	Total Cased Depth	90.00	m		
	Casing Pipe Data		Screen Pipe Data		
	Size	14	Inch to	Inch	
	Position		Position		
		0.00	m	18.00	m
		52.00	m	90.00	m
		m	m	m	m
		m	m	m	m
		m	m	m	m

PUMPING TEST DATA	Static Water Level	mBGL	mMSL
	Pumping Test Data		
	Pumping Rate	52.70	l/sec
	Drawdown	8.10	m
	Specific Capacity	562.10	m3/day/m
	Aquifer Constants		
	Permeability (K)		cm/sec
Transmissivity (T)		cm2/sec	
Strativity (S)			

WATER QUALITY	Sampling Date				
	Health		Significance		
	As	< 0.05	mg/l	N-NO2	mg/l
	N-NO3		mg/l	N-NH3	mg/l
	Aesthetic Quality		Others		
	PH	7.20	T		
	Fe	< 0.1	mg/l	EC	
	Cu	0.00	mg/l	Mg	26.00
	P		mg/l	K	6.00
	Na	101.00	mg/l	Ca	243.00
Cl	213.00	mg/l	HCO3	282.00	
So4	386.00	mg/l	CO3	0.00	
			B	1.60	

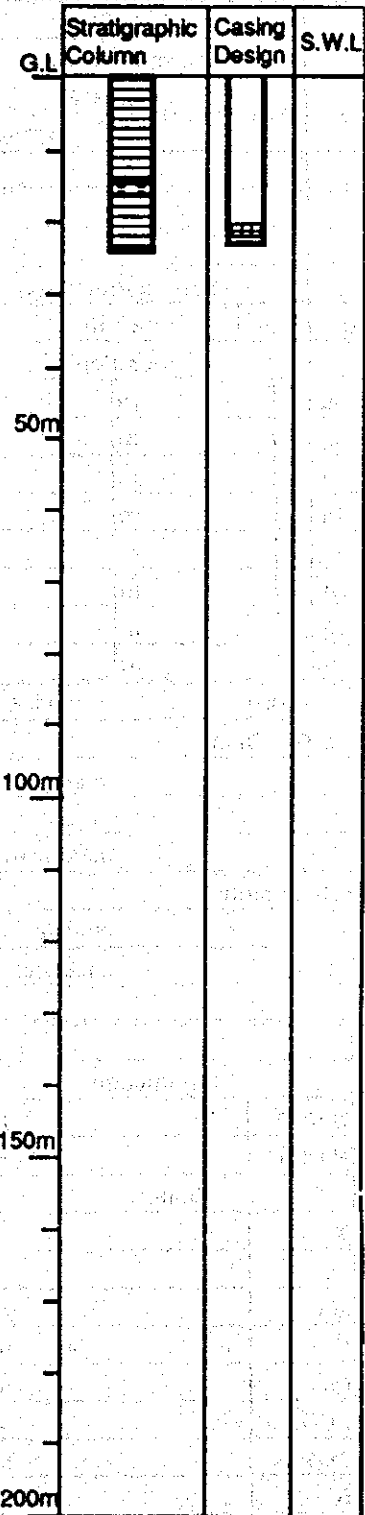
Well Name	AP. AZAPA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310161-2	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)	18207010 OD9	Elevation		
	CORFO (1969)		Date of Construction		



POSSESSION	Owner	DOS 434				
	Constructed for	Not available				
	Use for	POTABLE				
	Extraction Rate	m <sup>3</sup> /year				
	Remarks					
WELL SPECIFICATION	Drilling Depth	90.00 m				
	Total Cased Depth	90.00 m				
	Casing Pipe Data		Screen Pipe Data			
	Size	16 Inch to	14 Inch	Size	14 Inch to	Inch
	Position			Position		
	16	0.00 m	29.00 m	14	29.00 m	71.00 m
		m	m		m	m
		m	m		m	m
		m	m		m	m
	14	71.00 m	90.00 m		m	m
	m	m		m	m	
	m	m		m	m	
	m	m		m	m	
PUMPING TEST DATA	Static Water Level	mBGL		mMSL		
	Pumping Test Data					
	Pumping Rate	29.00		l/sec		
	Drawdown	14.70		m		
	Specific Capacity	170.40		m <sup>3</sup> /day/m		
	Aquifer Constants					
	Permeability (K)	9.72 x 10 <sup>-2</sup>		cm/sec		
Transmissivity (T)	3526		cm <sup>2</sup> /sec			
Strativity (S)	3.28 x 10 <sup>-5</sup>					
WATER QUALITY	Sampling Date					
	Health			Significance		
	As	< 0.05 mg/l	N-NO2	mg/l		
	N-NO3	mg/l	N-NH3	mg/l		
	Aesthetic Quality			Others		
	PH	6.30	T			
	Fe	< 0.1 mg/l	EC			
	Cu	< 0.01 mg/l	Mg	26.00	mg/l	
	P	mg/l	K	5.80	mg/l	
	Na	93.00 mg/l	Ca	239.00	mg/l	
Cl	211.00 mg/l	HCO3	273.00	mg/l		
So4	370.00 mg/l	CO3	0.00	mg/l		
		B	1.50	mg/l		

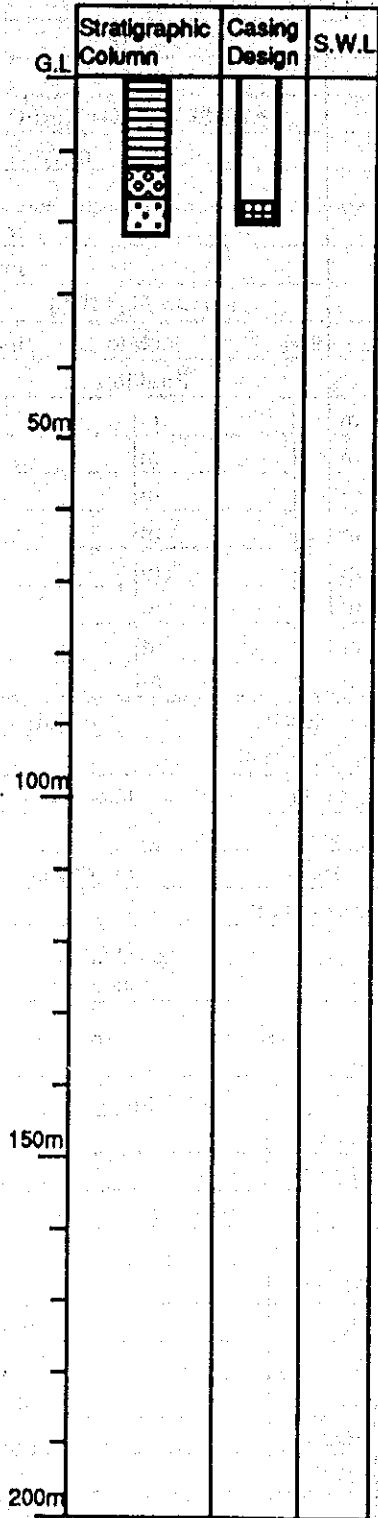


Well Name	AP AZAPA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310163-9	UTM (km)	Nz	
	DGA			Ez	
	CORFO (1975)	18207010 OD11	Elevation		
	CORFO (1969)		Date of Construction		



POSSESSION	Owner	DOS 186				
	Constructed for	CAS				
	Use for	POTABLE- ABANDONED				
	Extraction Rate	m3/year				
Remarks						
WELL SPECIFICATION	Drilling Depth	m				
	Total Cased Depth	m				
	Casing Pipe Data		Screen Pipe Data			
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
PUMPING TEST DATA	Static Water Level	mBGL	mMSL			
	Pumping Test Data					
	Pumping Rate	11.50	l/sec			
	Drawdown	8.60				
	Specific Capacity	115.50	m3/day/m			
	Aquifer Constants					
	Permeability (K)		cm/sec			
Transmissivity (T)		cm2/sec				
Strativity (S)						
WATER QUALITY	Sampling Date					
	Health		Significance			
	As	mg/l	N-NO2	mg/l		
	N-NO3	mg/l	N-NH3	mg/l		
	Aesthetic Quality		Others			
	PH		T			
	Fe	mg/l	EC			
	Cu	mg/l	Mg	mg/l		
	P	mg/l	K	mg/l		
	Na	mg/l	Ca	mg/l		
Cl	mg/l	HCO3	mg/l			
So4	mg/l	CO3	mg/l			
		B	mg/l			

Well Name	MOTEL AZAPA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310164-7	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)	18207010 OD13	Elevation		
	CORFO (1969)		Date of Construction		



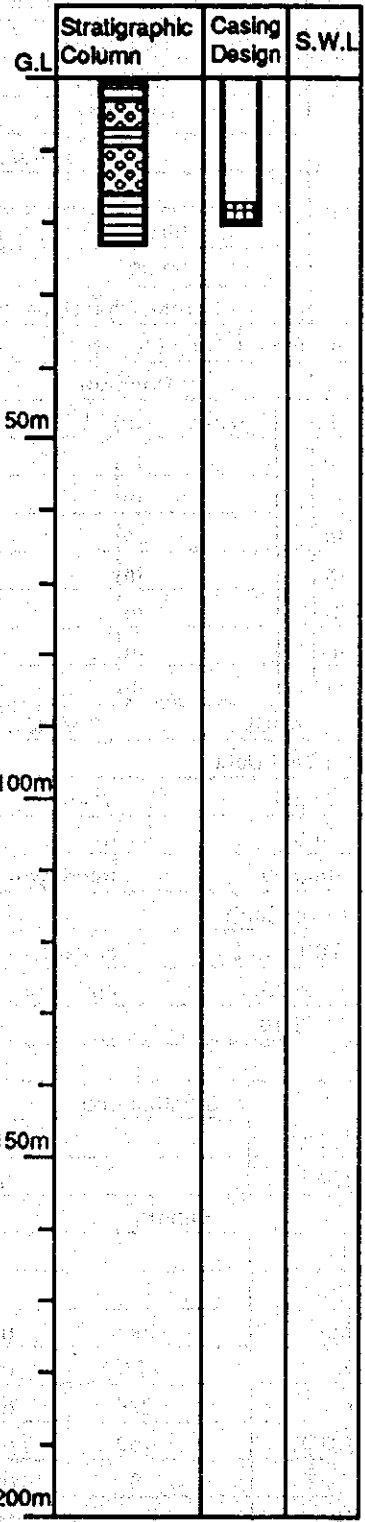
<b>POSSESSION</b>	Owner	UHRCEK
	Constructed for	Not available
	Use for	POTABLE
	Extraction Rate	m3/year
	Remarks	

<b>WELL SPECIFICATION</b>	Drilling Depth		m			
	Total Cased Depth		m			
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

<b>PUMPING TEST DATA</b>	Static Water Level		mBGL	mMSL
	Pumping Test Data			
	Pumping Rate			l/sec
	Drawdown			m
	Specific Capacity			m3/day/m
	Aquifer Constants			
	Permeability (K)			cm/sec
Transmissivity (T)			cm2/sec	
Strativity (S)				

<b>WATER QUALITY</b>	Sampling Date			
	Health		Significance	
	As	mg/l	N-NO2	mg/l
	N-NO3	mg/l	N-NH3	mg/l
	Aesthetic Quality		Others	
	PH		T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	mg/l
	P	mg/l	K	mg/l
	Na	mg/l	Ca	mg/l
Cl	mg/l	HCO3	mg/l	
So4	mg/l	CO3	mg/l	
		B	mg/l	

Well Name	AP SAUCACHE		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310165-5	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)	18207010 OD14	Elevation		
	CORFO (1969)		Date of Construction		



POSSESSION	Owner	DOS 568
	Constructed for	CORFO-406
	Use for	POTABLE
	Extraction Rate	m3/year
	Remarks	

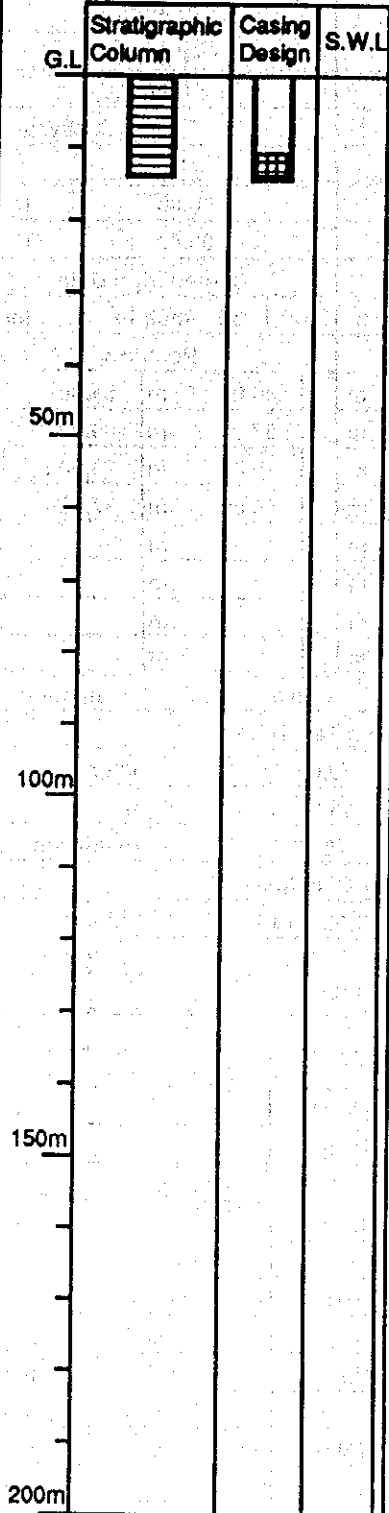
WELL SPECIFICATION	Drilling Depth	90.00	m						
	Total Cased Depth	90.00	m						
	Casing Pipe Data		Screen Pipe Data						
	Size	14 Inch to	Inch	Size	14 Inch to	Inch			
	Position			Position					
		0.00	m	36.00	m	36.00	m	54.00	m
		54.00	m	57.00	m	57.00	m	69.00	m
		69.00	m	75.00	m	75.00	m	78.00	m
		78.00	m	84.00	m	84.00	m	87.00	m
		87.00	m	90.00	m		m		m

PUMPING TEST DATA	Static Water Level	mBGL	mMSL
	Pumping Test Data		
	Pumping Rate	70.00	l/sec
	Drawdown	13.50	m
	Specific Capacity	448.00	m3/day/m
	Aquifer Constants		
	Permeability (K)	4.98 x 10-2	cm/sec
	Transmissivity (T)	1550	cm2/sec
Strativity (S)	4.32 x 10-1		

WATER QUALITY	Sampling Date				
	Health		Significance		
	As	< 0.02	mg/l	N-NO2	mg/l
	N-NO3		mg/l	N-NH3	mg/l
	Aesthetic Quality		Others		
	PH	7.1	T		
	Fe	0.2	mg/l	EC	
	Cu	0	mg/l	Mg	29.8
	P		mg/l	K	5.3
	Na	92.2	mg/l	Ca	266
Cl	293	mg/l	HCO3	21	
So4	360	mg/l	CO3	0	
			B	mg/l	



Well Name	AP SAUCACHE		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310166-3	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)	18207010 OD15	Elevation		
	CORFO (1969)		Date of Construction		



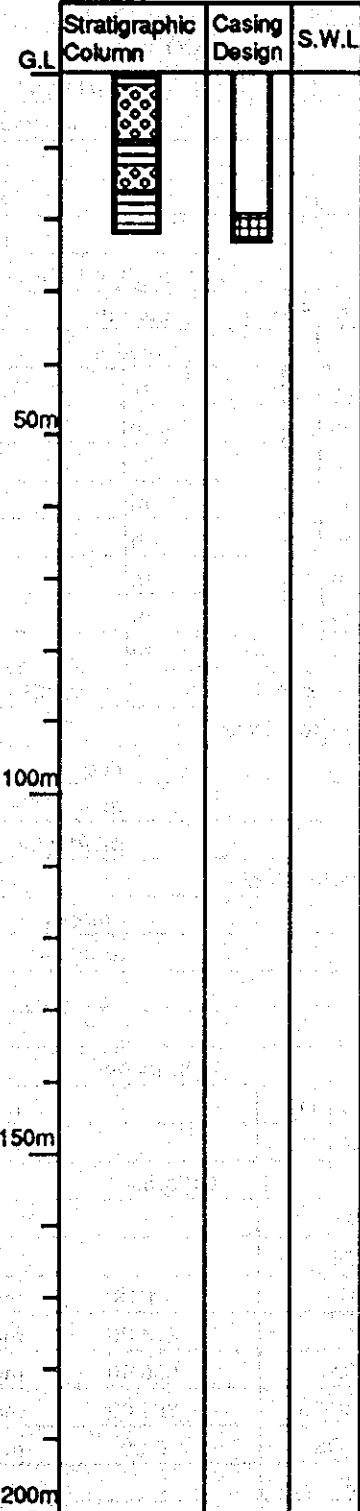
POSSESSION	Owner	DOS 650
	Constructed for	DOS 650
	Use for	POTABLE
	Extraction Rate	m <sup>3</sup> /year
	Remarks	

WELL SPECIFICATION	Drilling Depth		90.00		m				
	Total Cased Depth		90.00		m				
	Casing Pipe Data			Screen Pipe Data					
	Size	14	Inch to	Inch	Size	14	Inch to	Inch	
	Position				Position				
		0.00	m	47.50	m	47.50	m	87.50	m
		87.50	m	90.00	m		m		m
			m		m		m		m
			m		m		m		m
			m		m		m		m

PUMPING TEST DATA	Static Water Level		mBGL		mMSL	
	Pumping Test Data					
	Pumping Rate	50.00		l/sec		
	Drawdown	4.00		m		
	Specific Capacity	1080.00		m <sup>3</sup> /day/m		
	Aquifer Constants					
	Permeability (K)	6.00 x 10 <sup>-2</sup>		cm/sec		
	Transmissivity (T)	2075		cm <sup>2</sup> /sec		
	Strativity (S)	6.23 10 <sup>-3</sup>				

WATER QUALITY	Sampling Date				
	Heath		Significance		
	As	< 0.02	mg/l	N-NO2	mg/l
	N-NO3		mg/l	N-NH3	mg/l
	Aesthetic Quality		Others		
	PH	7.1	T		
	Fe	0.2	mg/l	EC	
	Cu	0	mg/l	Mg	29.8
	P		mg/l	K	5.9
	Na	109	mg/l	Ca	274
Cl	298	mg/l	HCO3	199	
So4	330	mg/l	CO3	0	
			B	mg/l	

Well Name	AP SAUCACHE		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310167-1	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)	18207010 OD16	Elevation		
	CORFO (1969)		Date of Construction		



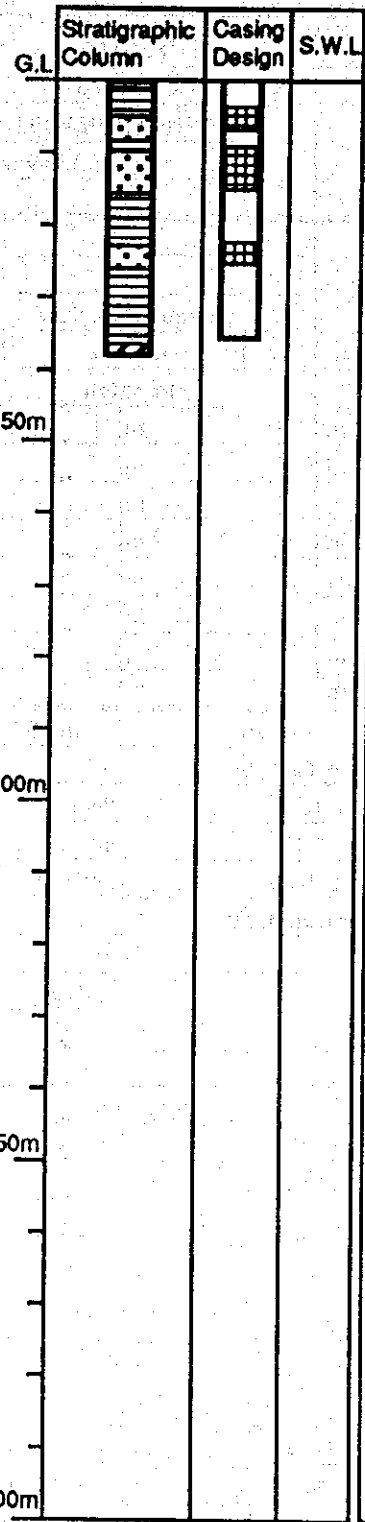
<b>POSSESSION</b>	Owner	DOS 569
	Constructed for	CORFO-407
	Use for	OBSERVATION WELL
	Extraction Rate	m3/year
	Remarks	

<b>WELL SPECIFICATION</b>	Drilling Depth				m	
	Total Cased Depth				m	
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

<b>PUMPING TEST DATA</b>	Static Water Level		mBGL	mMSL
	Pumping Test Data			
	Pumping Rate	55.00	l/sec	
	Drawdown	9.40	m	
	Specific Capacity	505.50	m3/day/m	
	Aquifer Constants			
	Permeability (K)		cm/sec	
Transmissivity (T)		cm2/sec		
Strativity (S)				

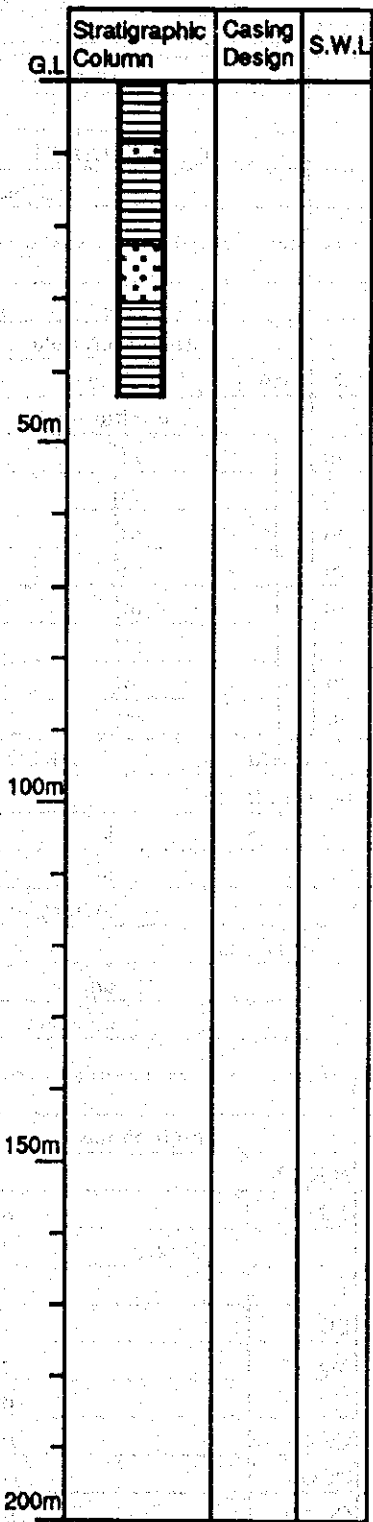
<b>WATER QUALITY</b>	Sampling Date			
	Health		Significance	
	As	< 0.02 mg/l	N-NO2	mg/l
	N-NO3	mg/l	N-NH3	mg/l
	Aesthetic Quality		Others	
	PH	7.1	T	
	Fe	0.2 mg/l	EC	
	Cu	0 mg/l	Mg	29.8 mg/l
	P	mg/l	K	5.7 mg/l
	Na	107 mg/l	Ca	272 mg/l
Cl	264 mg/l	HCO3	207 mg/l	
So4	395 mg/l	CO3	0 mg/l	
		B	mg/l	

Well Name	REFINADORA DE AZUFRE		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310168-K	UTM (km)	N <sub>z</sub>	
	DGA			E <sub>z</sub>	
	CORFO (1975)	18207010 OD21	Elevation		
	CORFO (1969)		Date of Construction		



POSSESSION	Owner	CORFO				
	Constructed for	CORFO-1061				
	Use for	OBSERVATION WELL				
	Extraction Rate	m3/year				
	Remarks					
WELL SPECIFICATION	Drilling Depth	m				
	Total Cased Depth	m				
	Casing Pipe Data		Screen Pipe Data			
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
PUMPING TEST DATA	Static Water Level	mBGL		mMSL		
	Pumping Test Data					
	Pumping Rate					l/sec
	Drawdown					m
	Specific Capacity					m3/day/m
	Aquifer Constants					
	Permeability (K)					cm/sec
Transmissivity (T)					cm2/sec	
Strativity (S)						
WATER QUALITY	Sampling Date					
	Health			Significance		
	As	mg/l	N-NO2	mg/l		
	N-NO3	mg/l	N-NH3	mg/l		
	Aesthetic Quality			Others		
	PH	7.30	T			
	Fe	mg/l	EC			
	Cu	mg/l	Mg	21.10	mg/l	
	P	mg/l	K	214.30	mg/l	
	Na	1305.80 mg/l	Ca	566.00	mg/l	
Cl	2149.40 mg/l	HCO3	384.00	mg/l		
So4	1240.50 mg/l	CO3	0.00	mg/l		
		B		mg/l		

Well Name	QUEBRADA ACHA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310169-8	UTM (km)	Nz	
	DGA			Es	
	CORFO (1975)	18207010 OD22	Elevation		
	CORFO (1969)		Date of Construction		



<b>POSSESSION</b>	Owner	JUNTA ADELANTO
	Constructed for	CORFO-1214
	Use for	RESEARCH
	Extraction Rate	m3/year
	Remarks	

<b>WELL SPECIFICATION</b>	Drilling Depth						m
	Total Cased Depth						m
	Casing Pipe Data			Screen Pipe Data			
	Size	Inch to	Inch	Size	Inch to	Inch	
	Position			Position			
		m	m		m	m	
		m	m		m	m	
		m	m		m	m	
		m	m		m	m	
		m	m		m	m	

<b>PUMPING TEST DATA</b>	Static Water Level	mBGL	mMSL
	Pumping Test Data		
	Pumping Rate	l/sec	
	Drawdown	m	
	Specific Capacity	m3/day/m	
	Aquifer Constants		
	Permeability (K)	cm/sec	
	Transmissivity (T)	cm2/sec	

<b>WATER QUALITY</b>	Sampling Date				
	Health		Significance		
	As	mg/l	N-NO2	mg/l	
	N-NO3	mg/l	N-NH3	mg/l	
	Aesthetic Quality		Others		
	PH		T		
	Fe	mg/l	EC		
	Cu	mg/l	Mg	mg/l	
	P	mg/l	K	mg/l	
	Na	mg/l	Ca	mg/l	
Cl	mg/l	HCO3	mg/l		
So4	mg/l	CO3	mg/l		
		B	mg/l		

Well Name	PAGO DE GOMEZ STA LUCIA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310 173-6	UTM (km)	Na	
	DGA			Es	
	CORFO (1975)	18207010 DC1	Elevation		
	CORFO (1969)		Date of Construction		

POSSESSION	Owner	SUC YANULAQUE	
	Constructed for		
	Use for	IRRIGATION-SU	
	Extraction Rate	m <sup>3</sup> /year	
	Remarks		

WELL SPECIFICATION	Drilling Depth				m	
	Total Cased Depth				m	
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

PUMPING TEST DATA	Static Water Level		mBGL	mMSL
	Pumping Test Data			
	Pumping Rate			l/sec
	Drawdown			m
	Specific Capacity			m <sup>3</sup> /day/m
	Aquifer Constants			
	Permeability (K)			cm/sec
	Transmissivity (T)			cm <sup>2</sup> /sec
Strativity (S)				

WATER QUALITY	Sampling Date			
	Health		Significance	
	As	mg/l	N-NO2	mg/l
	N-NO3	mg/l	N-NH3	mg/l
	Aesthetic Quality		Others	
	PH		T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	mg/l
	P	mg/l	K	mg/l
	Na	mg/l	Ca	mg/l
Cl	mg/l	HCO3	mg/l	
So4	mg/l	CO3	mg/l	
		B	mg/l	

<b>Well Name</b>	QUEBRADA ACHA		<b>Coordinate</b>	<b>Lat.</b>	
<b>Map Name</b>				<b>Long</b>	
<b>Code No.</b>	<b>BNA</b>	01310172-8	<b>UTM (km)</b>	<b>N=</b>	
	<b>DGA</b>			<b>E=</b>	
	<b>CORFO (1975)</b>	18207010 CD29	<b>Elevation</b>		
<b>CORFO (1969)</b>		<b>Date of Construction</b>			

<b>POSSESSION</b>	<b>Owner</b>	JUNTA ADELANTO	
	<b>Constructed for</b>	CORFO-1274	
	<b>Use for</b>	OBSERVATION WELL	
	<b>Extraction Rate</b>	m3/year	
	<b>Remarks</b>		

<b>WELL SPECIFICATION</b>	<b>Drilling Depth</b>		105.00		m		
	<b>Total Cased Depth</b>		101.00		m		
	<b>Casing Pipe Data</b>			<b>Screen Pipe Data</b>			
	<b>Size</b>	6	inch to	inch	<b>Size</b>	6	
	<b>Position</b>			<b>Position</b>			
		0.00	m	15.00	m	15.00	m
		57.00	m	61.00	m	61.00	m
		75.00	m	80.00	m	80.00	m
		91.00	m	92.00	m	92.00	m
		93.00	m	94.00	m	94.00	m
	95.00	m	96.00	m	96.00	m	
	97.00	m	98.00	m	98.00	m	
	99.00	m	100.00	m	100.00	m	

<b>PUMPING TEST DATA</b>	<b>Static Water Level</b>		mBGL	mMSL	
	<b>Pumping Test Data</b>				
	<b>Pumping Rate</b>				l/sec
	<b>Drawdown</b>				m
	<b>Specific Capacity</b>				m3/day/m
	<b>Aquifer Constants</b>				
	<b>Permeability (K)</b>				cm/sec
	<b>Transmissivity (T)</b>				cm2/sec
<b>Strativity (S)</b>					

<b>WATER QUALITY</b>	<b>Sampling Date</b>			
	<b>Health</b>		<b>Significance</b>	
	<b>As</b>	mg/l	<b>N-NO2</b>	mg/l
	<b>N-NO3</b>	mg/l	<b>N-NH3</b>	mg/l
	<b>Aesthetic Quality</b>		<b>Others</b>	
	<b>PH</b>		<b>T</b>	
	<b>Fe</b>	mg/l	<b>EC</b>	
	<b>Cu</b>	mg/l	<b>Mg</b>	mg/l
	<b>P</b>	mg/l	<b>K</b>	mg/l
	<b>Na</b>	mg/l	<b>Ca</b>	mg/l
<b>Cl</b>	mg/l	<b>HCO3</b>	mg/l	
<b>So4</b>	mg/l	<b>CO3</b>	mg/l	
		<b>B</b>	mg/l	

<b>Well Name</b>		QUEBRADA ACHA		<b>Coordinate</b>		<b>Lat.</b>	
<b>Map Name</b>				<b>UTM (km)</b>		<b>Long</b>	
<b>Code No.</b>	<b>BNA</b>	01310171-K				<b>N<sub>s</sub></b>	
	<b>DGA</b>					<b>E<sub>s</sub></b>	
	<b>CORFO (1975)</b>	18207010 CD28		<b>Elevation</b>			
	<b>CORFO (1969)</b>			<b>Date of Construction</b>			

<b>POSSSESSION</b>	<b>Owner</b>	JNTA ADELANTO							
	<b>Constructed for</b>	CORFO-1273							
	<b>Use for</b>	OBSERVATION WELL							
	<b>Extraction Rate</b>	m <sup>3</sup> /year							
	<b>Remarks</b>								
	<b>WELL SPECIFICATION</b>	<b>Drilling Depth</b>	106.00		m				
		<b>Total Cased Depth</b>	101.00		m				
		<b>Casing Pipe Data</b>			<b>Screen Pipe Data</b>				
		<b>Size</b>	10	Inch to	Inch	<b>Size</b>	10	Inch to	Inch
		<b>Position</b>				<b>Position</b>			
		0.00	m	15.00	m	15.00	m	57.00	m
		57.00	m	61.00	m	61.00	m	75.00	m
		75.00	m	80.00	m	80.00	m	91.00	m
		91.00	m	93.00	m	93.00	m	94.00	m
		94.00	m	96.00	m	96.00	m	97.00	m
	97.00	m	99.00	m	99.00	m	100.00	m	
	100.00	m	101.00	m		m		m	
		m		m		m		m	

<b>PUMPING TEST DATA</b>	<b>Static Water Level</b>	mBGL		mMSL		
	<b>Pumping Test Data</b>					
	<b>Pumping Rate</b>	45.00		l/sec		
	<b>Drawdown</b>	8.20		m		
	<b>Specific Capacity</b>	474.10		m <sup>3</sup> /day/m		
	<b>Aquifer Constants</b>					
	<b>Permeability (K)</b>			cm/sec		
	<b>Transmissivity (T)</b>			cm <sup>2</sup> /sec		
<b>Strativity (S)</b>						

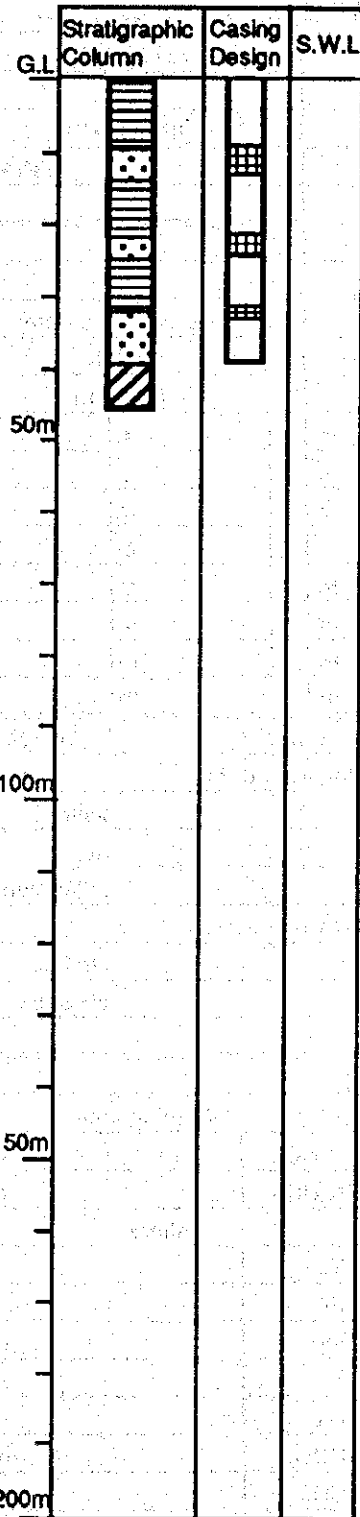
  

<b>WATER QUALITY</b>	<b>Sampling Date</b>						
	<b>Health</b>			<b>Significance</b>			
	<b>As</b>	mg/l		<b>N-NO<sub>2</sub></b>	mg/l		
	<b>N-NO<sub>3</sub></b>	mg/l		<b>N-NH<sub>3</sub></b>	mg/l		
	<b>Aesthetic Quality</b>			<b>Others</b>			
	<b>PH</b>			<b>T</b>			
	<b>Fe</b>	mg/l		<b>EC</b>			
	<b>Cu</b>	mg/l		<b>Mg</b>	mg/l		
	<b>P</b>	mg/l		<b>K</b>	mg/l		
	<b>Na</b>	mg/l		<b>Ca</b>	mg/l		
<b>Cl</b>	mg/l		<b>HCO<sub>3</sub></b>	mg/l			
<b>So<sub>4</sub></b>	mg/l		<b>CO<sub>3</sub></b>	mg/l			
			<b>B</b>	mg/l			

<b>G.L.</b>	<b>Stratigraphic Column</b>	<b>Casing Design</b>	<b>S.W.L.</b>
50m			
100m			
150m			
200m			

Well Name	LA VERBENA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310170-1	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)	18207010 OD23	Elevation		
	CORFO (1969)		Date of Construction		



POSSESSION	Owner	JUNTA ADELANTO	
	Constructed for	CORFO-1236	
	Use for	OBSERVATION WELL	
	Extraction Rate	m3/year	
	Remarks		

WELL SPECIFICATION	Drilling Depth		m			
	Total Cased Depth		m			
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

PUMPING TEST DATA	Static Water Level		mBGL	mMSL
	Pumping Test Data			
	Pumping Rate			l/sec
	Drawdown			m
	Specific Capacity			m3/day/m
	Aquifer Constants			
	Permeability (K)			cm/sec
	Transmissivity (T)			cm2/sec
Stratvity (S)				

WATER QUALITY	Sampling Date			
	Health		Significance	
	As	mg/l	N-NO2	mg/l
	N-NO3	mg/l	N-NH3	mg/l
	Aesthetic Quality		Others	
	PH		T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	mg/l
	P	mg/l	K	mg/l
	Na	mg/l	Ca	mg/l
Cl	mg/l	HCO3	mg/l	
So4	mg/l	CO3	mg/l	
		B	mg/l	



Well Name	PAGO DE GOMEZ		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310 174-4	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)	18207010 DC2	Elevation		
	CORFO (1989)		Date of Construction		

POSSESSION	Owner	HUGO MOZO
	Constructed for	
	Use for	IRRIGATION
	Extraction Rate	m <sup>3</sup> /year
	Remarks	

WELL SPECIFICATION	Drilling Depth						m
	Total Cased Depth						m
	Casing Pipe Data			Screen Pipe Data			
	Size	Inch to	Inch	Size	Inch to	Inch	
	Position			Position			
		m	m		m	m	
		m	m		m	m	
		m	m		m	m	
		m	m		m	m	
		m	m		m	m	

PUMPING TEST DATA	Static Water Level	mBGL	mMSL
	Pumping Test Data		
	Pumping Rate	l/sec	
	Drawdown	m	
	Specific Capacity	m <sup>3</sup> /day/m	
	Aquifer Constants		
	Permeability (K)	cm/sec	
	Transmissivity (T)	cm <sup>2</sup> /sec	
Strativity (S)			

WATER QUALITY	Sampling Date			
	Health		Significance	
	As	mg/l	N-NO2	mg/l
	N-NO3	mg/l	N-NH3	mg/l
	Aesthetic Quality		Others	
	PH		T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	mg/l
	P	mg/l	K	mg/l
	Na	mg/l	Ca	mg/l
Cl	mg/l	HCO3	mg/l	
So4	mg/l	CO3	mg/l	
		B	mg/l	

<b>Well Name</b>	PAGO DE GOMEZ		<b>Coordinate</b>	<b>Lat.</b>
<b>Map Name</b>				<b>Long</b>
<b>Code No.</b>	BNA	01310 175-2	UTM (km)	N <sub>x</sub>
	DGA			E <sub>x</sub>
	CORFO (1975)	18207010 DC3	Elevation	
	CORFO (1969)		Date of Construction	

<b>POSSESSION</b>	<b>Owner</b>	S. NADER JORRAT
	<b>Constructed for</b>	RIEGO-1082
	<b>Use for</b>	IRRIGATION
	<b>Extraction Rate</b>	m <sup>3</sup> /year
	<b>Remarks</b>	

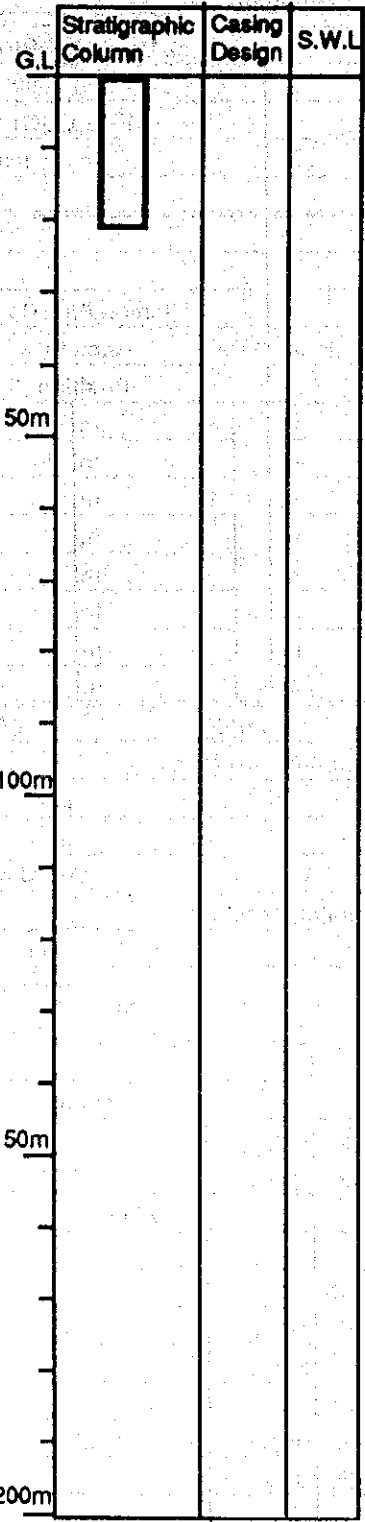
<b>WELL SPECIFICATION</b>	<b>Drilling Depth</b>				m	
	<b>Total Cased Depth</b>				m	
	<b>Casing Pipe Data</b>			<b>Screen Pipe Data</b>		
	<b>Size</b>	<b>Inch to</b>	<b>Inch</b>	<b>Size</b>	<b>Inch to</b>	<b>Inch</b>
	<b>Position</b>			<b>Position</b>		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

<b>PUMPING TEST DATA</b>	<b>Static Water Level</b>	mBGL	mMSL
	<b>Pumping Test Data</b>		
	<b>Pumping Rate</b>	72.00	l/sec
	<b>Drawdown</b>		m
	<b>Specific Capacity</b>		m <sup>3</sup> /day/m
	<b>Aquifer Constants</b>		
	<b>Permeability (K)</b>		cm/sec
	<b>Transmissivity (T)</b>		cm <sup>2</sup> /sec
<b>Strativity (S)</b>			

<b>WATER QUALITY</b>	<b>Sampling Date</b>			
	<b>Health</b>		<b>Significance</b>	
	<b>As</b>	mg/l	<b>N-NO2</b>	mg/l
	<b>N-NO3</b>	mg/l	<b>N-NH3</b>	mg/l
	<b>Aesthetic Quality</b>		<b>Others</b>	
	<b>PH</b>		<b>T</b>	
	<b>Fe</b>	mg/l	<b>EC</b>	
	<b>Cu</b>	mg/l	<b>Mg</b>	mg/l
	<b>P</b>	mg/l	<b>K</b>	mg/l
	<b>Na</b>	mg/l	<b>Ca</b>	mg/l
<b>Cl</b>	mg/l	<b>HCO3</b>	mg/l	
<b>So4</b>	mg/l	<b>CO3</b>	mg/l	
		<b>B</b>	mg/l	

575

Well Name	CHUNGAL SANTA GEMA		Coordinate	Lat.
Map Name				Long
Code No.	BNA	01310 176-0	UTM (km)	N <sub>o</sub>
	DGA			E <sub>o</sub>
	CORFO (1975)	18307000 AC1	Elevation	
	CORFO (1969)		Date of Construction	



POSSESSION	Owner	SUC. BARRIENTOS
	Constructed for	RIEGO-1073
	Use for	IRRIGATION
	Extraction Rate	m <sup>3</sup> /year
	Remarks	

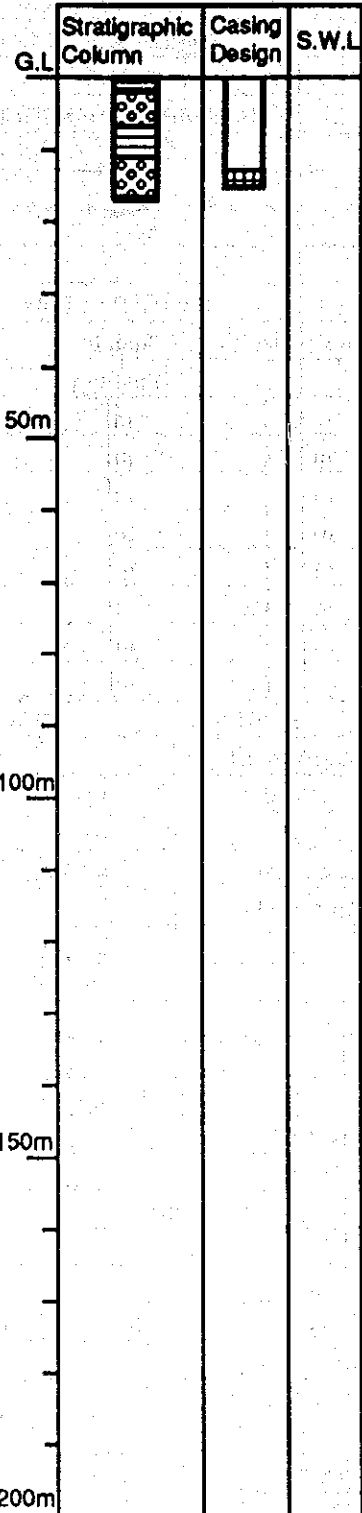
WELL SPECIFICATION	Drilling Depth		m			
	Total Cased Depth		m			
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

PUMPING TEST DATA	Static Water Level		mBGL	mMSL
	Pumping Test Data			
	Pumping Rate	107.00	l/sec	
	Drawdown		m	
	Specific Capacity		m <sup>3</sup> /day/m	
	Aquifer Constants			
	Permeability (K)		cm/sec	
	Transmissivity (T)		cm <sup>2</sup> /sec	
Strativity (S)				

WATER QUALITY	Sampling Date			
	Health		Significance	
	As	mg/l	N-NO <sub>2</sub>	mg/l
	N-NO <sub>3</sub>	mg/l	N-NH <sub>3</sub>	mg/l
	Aesthetic Quality		Others	
	PH		T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	mg/l
	P	mg/l	K	mg/l
	Na	mg/l	Ca	mg/l
Cl	mg/l	HCO <sub>3</sub>	mg/l	
So <sub>4</sub>	mg/l	CO <sub>3</sub>	mg/l	
		B	mg/l	

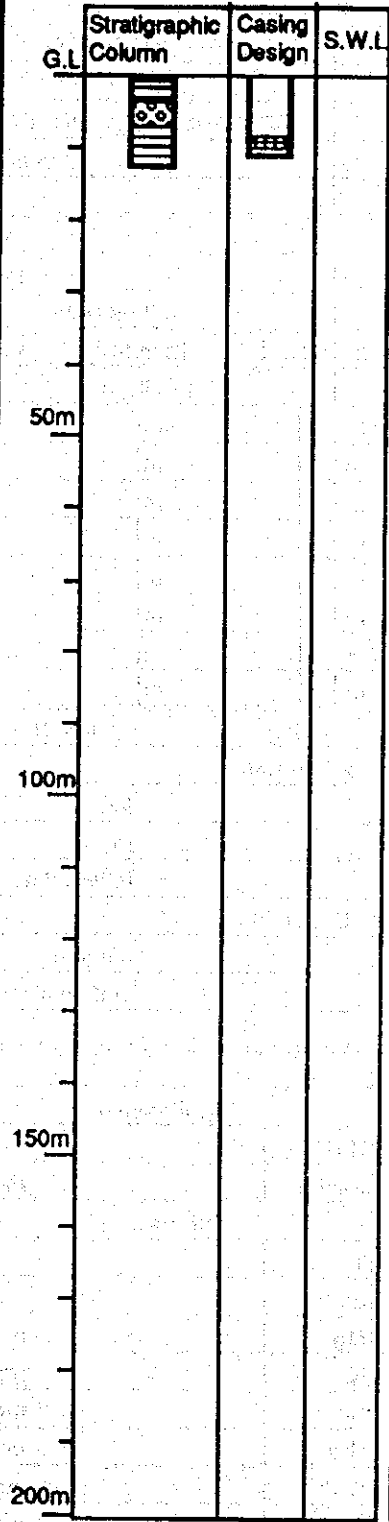


Well Name	CABUZA 5A		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310178-7	UTM (km)	Nx	
	DGA			Ex	
	CORFO (1975)	18307000 AD2	Elevation		
	CORFO (1969)		Date of Construction		



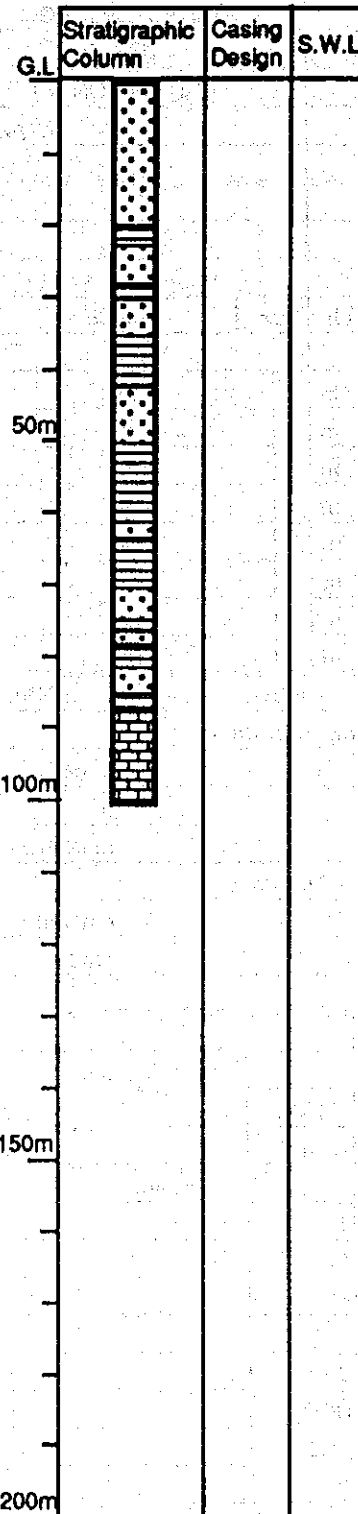
<b>POSSESSION</b>	Owner	DIREC. DE RIEGO				
	Constructed for	RIEGO				
	Use for	RESEARCH - ABANDONED				
	Extraction Rate	m3/year				
	Remarks					
<b>WELL SPECIFICATION</b>	Drilling Depth	m				
	Total Cased Depth	m				
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
<b>PUMPING TEST DATA</b>	Static Water Level	mBGL		mMSL		
	Pumping Test Data					
	Pumping Rate					l/sec
	Drawdown					m
	Specific Capacity					m3/day/m
	Aquifer Constants					
	Permeability (K)					cm/sec
Transmissivity (T)					cm2/sec	
Strativity (S)						
<b>WATER QUALITY</b>	Sampling Date					
	Health			Significance		
	As	mg/l	N-NO2	mg/l		
	N-NO3	mg/l	N-NH3	mg/l		
	Aesthetic Quality			Others		
	PH			T		
	Fe	mg/l	EC			
	Cu	mg/l	Mg	mg/l		
	P	mg/l	K	mg/l		
	Na	mg/l	Ca	mg/l		
	Cl	mg/l	HCO3	mg/l		
So4	mg/l	CO3	mg/l			
		B	mg/l			

Well Name	CABUZA G		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310179-5	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)	18307000 AD6	Elevation		
	CORFO (1969)		Date of Construction		



<b>POSSESSION</b>	Owner	DIREC. DE RIEGO				
	Constructed for	RIEGO				
	Use for	IRRIGATION-SU				
	Extraction Rate	m3/year				
	Remarks					
<b>WELL SPECIFICATION</b>	Drilling Depth	m				
	Total Cased Depth	m				
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
<b>PUMPING TEST DATA</b>	Static Water Level	mBGL		mMSL		
	Pumping Test Data					
	Pumping Rate	l/sec				
	Drawdown	m				
	Specific Capacity	m3/day/m				
	Aquifer Constants					
	Permeability (K)	cm/sec				
Transmissivity (T)	cm2/sec					
Strativity (S)						
<b>WATER QUALITY</b>	Sampling Date					
	Heath			Significance		
	As	mg/l	N-NO2	mg/l		
	N-NO3	mg/l	N-NH3	mg/l		
	Aesthetic Quality			Others		
	PH		T			
	Fe	mg/l	EC			
	Cu	mg/l	Mg	mg/l		
	P	mg/l	K	mg/l		
	Na	mg/l	Ca	mg/l		
Cl	mg/l	HCO3	mg/l			
So4	mg/l	CO3	mg/l			
		B	mg/l			

Well Name	CABUZA 6H		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310180-9	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)	18307000 AD7	Elevation		
	CORFO (1969)		Date of Construction		



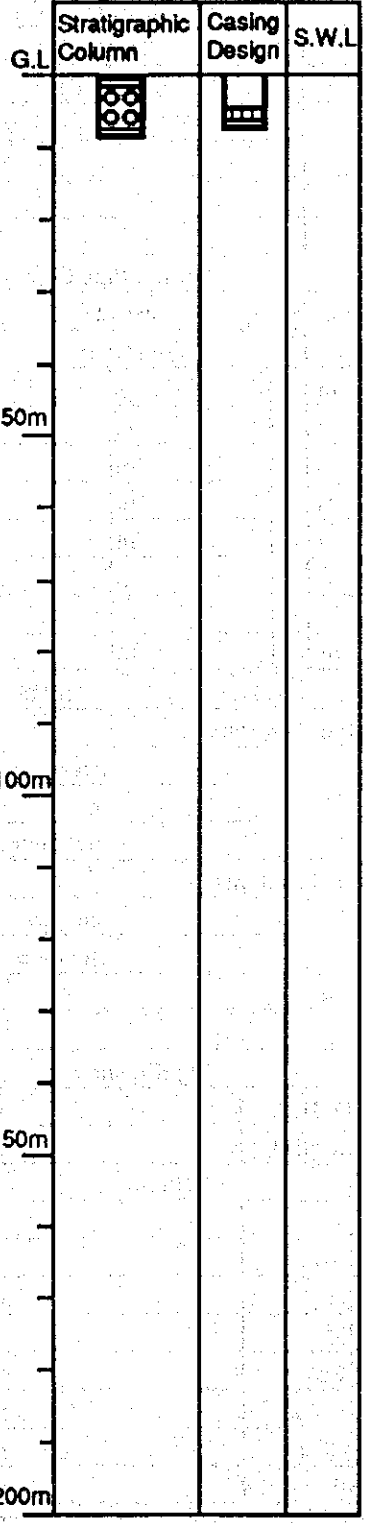
<b>POSSESSION</b>	Owner	DIREC. DE RIEGO
	Constructed for	RIEGO
	Use for	RESEARCH-ABANDONED
	Extraction Rate	m3/year
	Remarks	

<b>WELL SPECIFICATION</b>	Drilling Depth				m	
	Total Cased Depth				m	
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

<b>PUMPING TEST DATA</b>	Static Water Level		mBGL	mMSL
	Pumping Test Data			
	Pumping Rate	l/sec		
	Drawdown	m		
	Specific Capacity	m3/day/m		
	Aquifer Constants			
	Permeability (K)	cm/sec		
	Transmissivity (T)	cm2/sec		
	Strativity (S)			

<b>WATER QUALITY</b>	Sampling Date			
	Health		Significance	
	As	mg/l	N-NO2	mg/l
	N-NO3	mg/l	N-NH3	mg/l
	Aesthetic Quality		Others	
	PH		T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	mg/l
	P	mg/l	K	mg/l
	Na	mg/l	Ca	mg/l
	Cl	mg/l	HCO3	mg/l
	So4	mg/l	CO3	mg/l
		B	mg/l	

<b>Well Name</b>	CABUZA 4D		<b>Coordinate</b>	<b>Lat.</b>	
<b>Map Name</b>				<b>Long</b>	
<b>Code No.</b>	<b>BNA</b>	01310181-7	<b>UTM (km)</b>	<b>N=</b>	
	<b>DGA</b>			<b>E=</b>	
	<b>CORFO (1975)</b>	18307000 AD8	<b>Elevation</b>		
	<b>CORFO (1969)</b>		<b>Date of Construction</b>		



<b>POSSESSION</b>	<b>Owner</b>	DIREC. DE RIEGO
	<b>Constructed for</b>	RIEGO
	<b>Use for</b>	RESEARCH-ABANDONED
	<b>Extraction Rate</b>	m3/year
	<b>Remarks</b>	

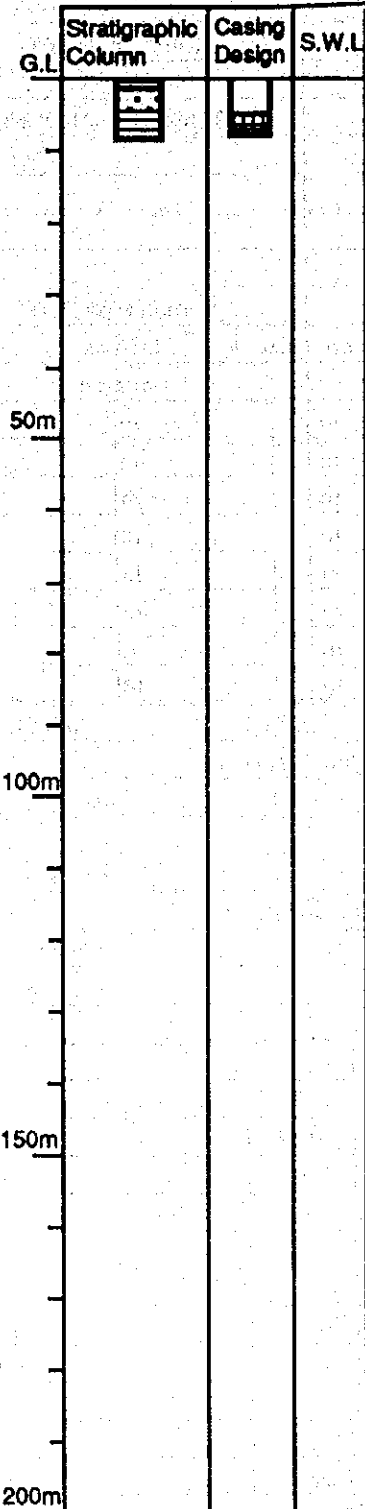
<b>WELL SPECIFICATION</b>	<b>Drilling Depth</b>					m
	<b>Total Cased Depth</b>					m
	<b>Casing Pipe Data</b>			<b>Screen Pipe Data</b>		
	<b>Size</b>	<b>Inch to</b>	<b>Inch</b>	<b>Size</b>	<b>Inch to</b>	<b>Inch</b>
	<b>Position</b>			<b>Position</b>		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

<b>PUMPING TEST DATA</b>	<b>Static Water Level</b>		mBGL	mMSL
	<b>Pumping Test Data</b>			
	<b>Pumping Rate</b>	40.00	l/sec	
	<b>Drawdown</b>		m	
	<b>Specific Capacity</b>		m3/day/m	
	<b>Aquifer Constants</b>			
	<b>Permeability (K)</b>		cm/sec	
	<b>Transmissivity (T)</b>		cm2/sec	
<b>Strativity (S)</b>				

<b>WATER QUALITY</b>	<b>Sampling Date</b>			
	<b>Heith</b>		<b>Significance</b>	
	<b>As</b>	mg/l	<b>N-NO2</b>	mg/l
	<b>N-NO3</b>	mg/l	<b>N-NH3</b>	mg/l
	<b>Aesthetic Quality</b>		<b>Others</b>	
	<b>PH</b>		<b>T</b>	
	<b>Fe</b>	mg/l	<b>EC</b>	
	<b>Cu</b>	mg/l	<b>Mg</b>	mg/l
	<b>P</b>	mg/l	<b>K</b>	mg/l
	<b>Na</b>	mg/l	<b>Ca</b>	mg/l
<b>Cl</b>	mg/l	<b>HCO3</b>	mg/l	
<b>So4</b>	mg/l	<b>CO3</b>	mg/l	
		<b>B</b>	mg/l	

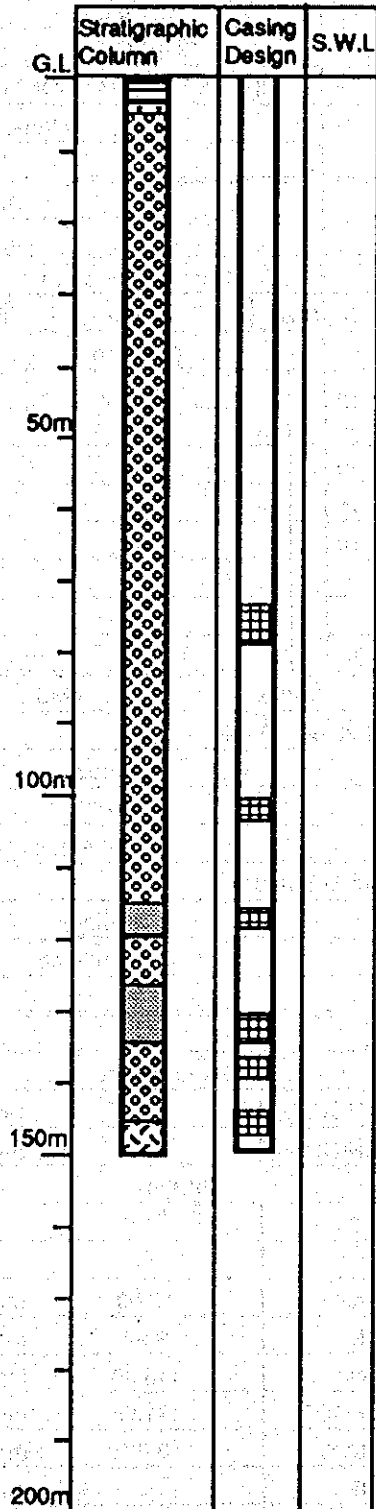


Well Name	CHUNGAL		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310182-5	UTM (km)	Nx	
	DGA			Ex	
	CORFO (1975)	18307000 AD9	Elevation		
	CORFO (1969)		Date of Construction		



<b>POSSESSION</b>	Owner	S. QUINA TRUFFA				
	Constructed for	RIEGO				
	Use for	IRRIGATION				
	Extraction Rate	m <sup>3</sup> /year				
Remarks						
<b>WELL SPECIFICATION</b>	Drilling Depth	m				
	Total Cased Depth	m				
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
<b>PUMPING TEST DATA</b>	Static Water Level	mBGL		mMSL		
	Pumping Test Data					
	Pumping Rate	l/sec				
	Drawdown	m				
	Specific Capacity	m <sup>3</sup> /day/m				
	Aquifer Constants					
	Permeability (K)	cm/sec				
Transmissivity (T)	cm <sup>2</sup> /sec					
Stratvity (S)						
<b>WATER QUALITY</b>	Sampling Date					
	Health			Significance		
	As	mg/l	N-NO <sub>2</sub>	mg/l		
	N-NO <sub>3</sub>	mg/l	N-NH <sub>3</sub>	mg/l		
	Aesthetic Quality			Others		
	PH		T			
	Fe	mg/l	EC			
	Cu	mg/l	Mg	mg/l		
	P	mg/l	K	mg/l		
	Na	mg/l	Ca	mg/l		
Cl	mg/l	HCO <sub>3</sub>	mg/l			
So <sub>4</sub>	mg/l	CO <sub>3</sub>	mg/l			
		B	mg/l			

Well Name	SOBRAYA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310183-3	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)	18307000 AD10	Elevation		
	CORFO (1969)		Date of Construction		



<b>POSSESSION</b>	Owner	CORFO
	Constructed for	CORFO-470
	Use for	RESEARCH-ABANDONED
	Extraction Rate	m3/year
	Remarks	

<b>WELL SPECIFICATION</b>	Drilling Depth						m
	Total Cased Depth						m
	Casing Pipe Data			Screen Pipe Data			
	Size	Inch to	Inch	Size	Inch to	Inch	
	Position			Position			
		m	m		m	m	
		m	m		m	m	
		m	m		m	m	
		m	m		m	m	
		m	m		m	m	

<b>PUMPING TEST DATA</b>	Static Water Level	mBGL	mMSL
	Pumping Test Data		
	Pumping Rate	l/sec	
	Drawdown	m	
	Specific Capacity	m3/day/m	
	Aquifer Constants		
	Permeability (K)	cm/sec	
	Transmissivity (T)	cm2/sec	
Strativity (S)			

<b>WATER QUALITY</b>	Sampling Date				
	Health		Significance		
	As	0.00	mg/l	N-NO2	mg/l
	N-NO3		mg/l	N-NH3	mg/l
	Aesthetic Quality		Others		
	PH	7.50		T	
	Fe		mg/l	EC	
	Cu		mg/l	Mg	12.70
	P		mg/l	K	5.00
	Na	62.00	mg/l	Ca	119.30
Cl	78.20	mg/l	HCO3	198.00	
So4	218.50	mg/l	CO3	0.00	
			B	1.40	
				mg/l	

Well Name	SOBRAYA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310184-1	UTM (km)	Ns	
	DGA			Es	
	CORFO (1975)	18307000 AD11	Elevation		
	CORFO (1969)		Date of Construction		

POSSESSION	Owner	CORFO				
	Constructed for	CORFO-573				
	Use for	RESEARCH-ABANDONED				
	Extraction Rate	m <sup>3</sup> /year				
	Remarks					
WELL SPECIFICATION	Drilling Depth					m
	Total Cased Depth					m
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
	PUMPING TEST DATA	Static Water Level	mBGL		mMSL	
Pumping Test Data						
Pumping Rate						l/sec
Drawdown						m
Specific Capacity						m <sup>3</sup> /day/m
Aquifer Constants						
Permeability (K)						cm/sec
Transmissivity (T)						cm <sup>2</sup> /sec
Strativity (S)						
WATER QUALITY	Sampling Date					
	Health			Significance		
	As	mg/l	N-NO <sub>2</sub>	mg/l		
	N-NO <sub>3</sub>	mg/l	N-NH <sub>3</sub>	mg/l		
	Aesthetic Quality			Others		
	PH	7.10	T			
	Fe	mg/l	EC			
	Cu	mg/l	Mg	13.00	mg/l	
	P	mg/l	K	3.90	mg/l	
	Na	59.00 mg/l	Ca	115.00	mg/l	
	Cl	87.00 mg/l	HCO <sub>3</sub>	161.00	mg/l	
So <sub>4</sub>	209.00 mg/l	CO <sub>3</sub>	0.00	mg/l		
		B	mg/l			

<b>Well Name</b>	SOBRAYA		<b>Coordinate</b>	<b>Lat.</b>	
<b>Map Name</b>				<b>Long</b>	
<b>Code No.</b>	<b>BNA</b>	01310185-K	<b>UTM (km)</b>	<b>Nz</b>	
	<b>DGA</b>			<b>Ex</b>	
	<b>CORFO (1975)</b>	18307000 AD12	<b>Elevation</b>		
	<b>CORFO (1969)</b>		<b>Date of Construction</b>		

<b>G.L.</b>	<b>Stratigraphic Column</b>	<b>Casing Design</b>	<b>S.W.L.</b>
50m			
100m			
150m			
200m			

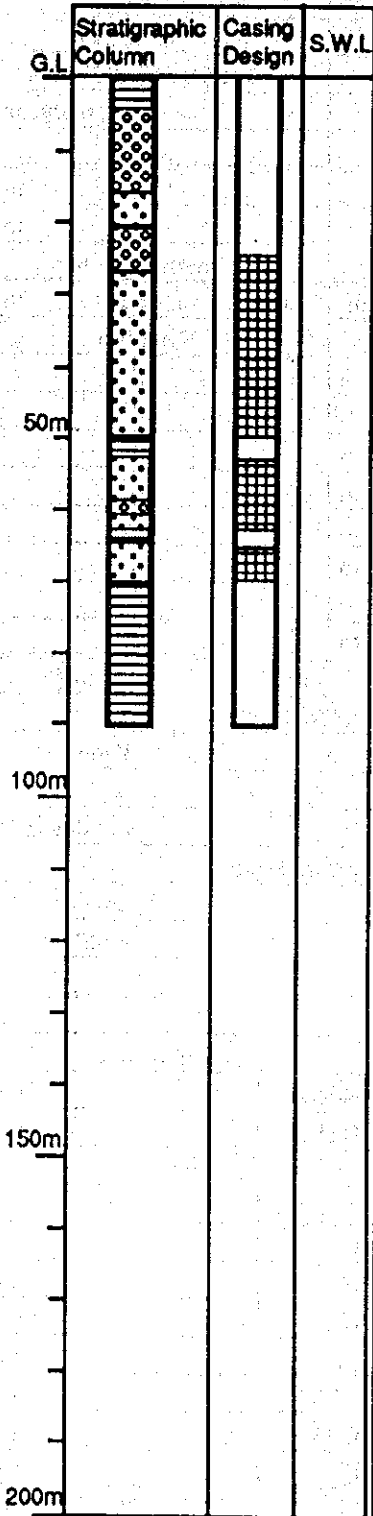
<b>POSSESSION</b>	<b>Owner</b>	CORFO
	<b>Constructed for</b>	CORFO-594
	<b>Use for</b>	OBSERVATION WELL
	<b>Extraction Rate</b>	m3/year
	<b>Remarks</b>	

<b>WELL SPECIFICATION</b>	<b>Drilling Depth</b>	m				
	<b>Total Cased Depth</b>	m				
	<b>Casing Pipe Data</b>			<b>Screen Pipe Data</b>		
	<b>Size</b>	<b>Inch to</b>	<b>Inch</b>	<b>Size</b>	<b>Inch to</b>	<b>Inch</b>
	<b>Position</b>			<b>Position</b>		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

<b>PUMPING TEST DATA</b>	<b>Static Water Level</b>	mBGL	mMSL
	<b>Pumping Test Data</b>		
	<b>Pumping Rate</b>	l/sec	
	<b>Drawdown</b>	m	
	<b>Specific Capacity</b>	m3/day/m	
	<b>Aquifer Constants</b>		
	<b>Permeability (K)</b>	cm/sec	
	<b>Transmissivity (T)</b>	cm2/sec	
	<b>Strativity (S)</b>		

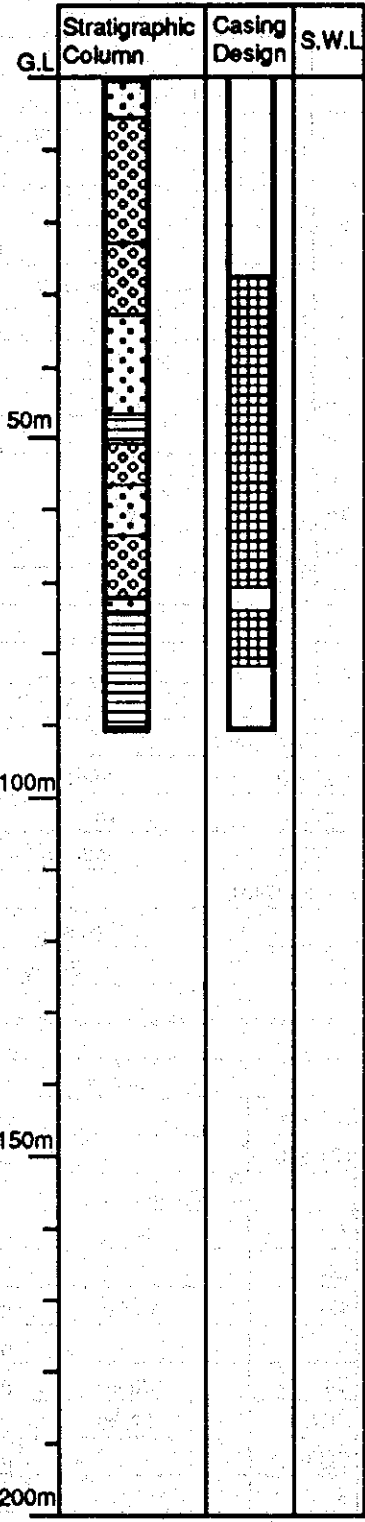
<b>WATER QUALITY</b>	<b>Sampling Date</b>			
	<b>Health</b>		<b>Significance</b>	
	<b>As</b>	mg/l	<b>N-NO2</b>	mg/l
	<b>N-NO3</b>	mg/l	<b>N-NH3</b>	mg/l
	<b>Aesthetic Quality</b>		<b>Others</b>	
	<b>PH</b>		<b>T</b>	
	<b>Fe</b>	mg/l	<b>EC</b>	
	<b>Cu</b>	mg/l	<b>Mg</b>	mg/l
	<b>P</b>	mg/l	<b>K</b>	mg/l
	<b>Na</b>	mg/l	<b>Ca</b>	mg/l
<b>Cl</b>	mg/l	<b>HCO3</b>	mg/l	
<b>So4</b>	mg/l	<b>CO3</b>	mg/l	
		<b>B</b>	mg/l	

Well Name	AP AZAPA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310186-8	UTM (km)	Na	
	DGA			Es	
	CORFO (1975)	18307010 AB1	Elevation		
	CORFO (1969)		Date of Construction		



<b>POSSESSION</b>	Owner	D.O.S. 184				
	Constructed for	CAS-				
	Use for	POTABLE				
	Extraction Rate	m3/year				
Remarks						
<b>WELL SPECIFICATION</b>	Drilling Depth	90.00 m				
	Total Cased Depth	90.00 m				
	Casing Pipe Data			Screen Pipe Data		
	Size	16"-14"-16" Inch		Size	14 Inch to Inch	
	Position			Position		
	16	0.00 m	27.00 m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
	14	50.00 m	53.00 m	14	27.00 m	50.00 m
		63.00 m	65.00 m		53.00 m	63.00 m
		m	m		65.00 m	70.00 m
16	70.00 m	90.00 m		m	m	
	m	m		m	m	
<b>PUMPING TEST DATA</b>	Static Water Level	mBGL		mMSL		
	Pumping Test Data					
	Pumping Rate	l/sec				
	Drawdown	m				
	Specific Capacity	m3/day/m				
	Aquifer Constants					
	Permeability (K)	cm/sec				
Transmissivity (T)	cm2/sec					
Strativity (S)						
<b>WATER QUALITY</b>	Sampling Date					
	Health			Significance		
	As	< 0.05 mg/l	N-NO2	mg/l		
	N-NO3	mg/l	N-NH3	mg/l		
	Aesthetic Quality			Others		
	PH	7.00	T			
	Fe	< 0.1 mg/l	EC			
	Cu	< 0.01 mg/l	Mg	27.00	mg/l	
	P	mg/l	K	6.00	mg/l	
	Na	101.00 mg/l	Ca	242.00	mg/l	
	Cl	213.00 mg/l	HCO3	282.00	mg/l	
	So4	385.00 mg/l	CO3	0.00	mg/l	
		B	<0.01	mg/l		

Well Name	AP AZAPA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310187-6	UTM (km)	N <sub>z</sub>	
	DGA			E <sub>z</sub>	
	CORFO (1975)	18307010 AB2	Elevation		
	CORFO (1969)		Date of Construction		



POSSESSION	Owner	D.O.S. 47
	Constructed for	RIEGO
	Use for	POTABLE
	Extraction Rate	m3/year
	Remarks	

WELL SPECIFICATION	Drilling Depth	90.00	m			
	Total Cased Depth	90.00	m			
	Casing Pipe Data		Screen Pipe Data			
	Size	16 Inch to 14 Inch	Size	16 Inch to 14 Inch		
	Position		Position			
	16	0.00 m	28.00 m	16	28.00 m	71.00 m
		m	m		m	m
		m	m		m	m
		m	m		m	m
	14	71.00 m	74.50 m	14	71.50 m	82.00 m
	82.00 m	90.00 m		m	m	
	m	m		m	m	
	m	m		m	m	

PUMPING TEST DATA	Static Water Level	mBGL	mMSL
	Pumping Test Data		
	Pumping Rate	l/sec	
	Drawdown	m	
	Specific Capacity	m3/day/m	
	Aquifer Constants		
	Permeability (K)	9.26 x 10-3	cm/sec
	Transmissivity (T)	3160	cm2/sec
	Stratlvty (S)	3.22 x 10-4	

WATER QUALITY	Sampling Date				
	Health		Significance		
	As	< 0.05	mg/l	N-NO2	mg/l
	N-NO3		mg/l	N-NH3	mg/l
	Aesthetic Quality		Others		
	PH	6.20		T	
	Fe	< 0.1	mg/l	EC	
	Cu	< 0.01	mg/l	Mg	31.00 mg/l
	P		mg/l	K	6.30 mg/l
	Na	119.00	mg/l	Ca	285.00 mg/l
Cl	356.00	mg/l	HCO3	233.00 mg/l	
So4	381.00	mg/l	CO3	0.00 mg/l	
			B	1.70 mg/l	

Well Name	AP AZAPA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310188-4	UTM (km)	N <sub>a</sub>	
	DGA			E <sub>a</sub>	
	CORFO (1975)	18307010 AB3	Elevation		
	CORFO (1969)		Date of Construction		

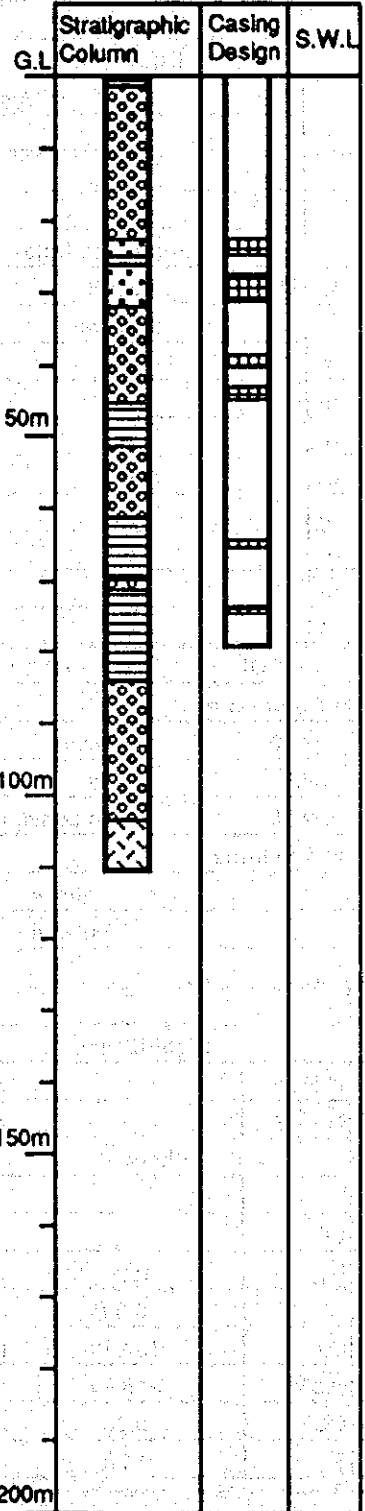
POSSESSION	Owner	D.O.S. 185
	Constructed for	CAS-
	Use for	POTABLE-SU
	Extraction Rate	m <sup>3</sup> /year
	Remarks	

WELL SPECIFICATION	Drilling Depth				m	
	Total Cased Depth				m	
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

PUMPING TEST DATA	Static Water Level		mBGL	mMSL
	Pumping Test Data			
	Pumping Rate	23.00	l/sec	
	Drawdown	10.90	m	
	Specific Capacity	182.30	m <sup>3</sup> /day/m	
	Aquifer Constants			
	Permeability (K)	cm/sec		
	Transmissivity (T)	cm <sup>2</sup> /sec		
Strativity (S)				

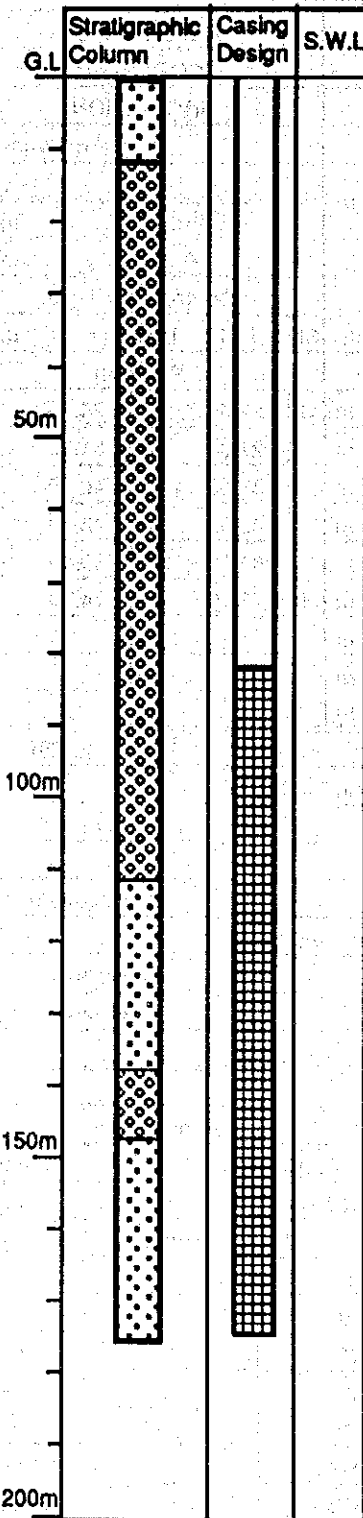
WATER QUALITY	Sampling Date			
	Health		Significance	
	As	0.00 mg/l	N-NO <sub>2</sub>	mg/l
	N-NO <sub>3</sub>	mg/l	N-NH <sub>3</sub>	mg/l
	Aesthetic Quality		Others	
	PH	7.20	T	
	Fe	0.20 mg/l	EC	
	Cu	mg/l	Mg	17.00 mg/l
	P	mg/l	K	mg/l
	Na	mg/l	Ca	128.00 mg/l
Cl	126.00 mg/l	HCO <sub>3</sub>	229.00 mg/l	
So <sub>4</sub>	230.00 mg/l	CO <sub>3</sub>	mg/l	
		B	mg/l	

Well Name	HACIENDA BUENA VISTA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310189-2	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)	18307010 AB4	Elevation		
	CORFO (1969)		Date of Construction		

G.L.  50m  100m  150m  200m	<b>POSSESSION</b>		Owner	R DEFILIPPES		
			Constructed for	CORFO-394		
			Use for	IRRIGATION		
			Extraction Rate	m3/year		
			Remarks			
	<b>WELL SPECIFICATION</b>		Drilling Depth	110.00 m		
			Total Cased Depth	79.15 m		
			<b>Casing Pipe Data</b>		<b>Screen Pipe Data</b>	
			Size	12 Inch to 8 Inch	Size	12 Inch to 8 Inch
			<b>Position</b>		<b>Position</b>	
			12	0.00 m	22.60 m	22.60 m
				24.70 m	22.00 m	27.00 m
				31.80 m	38.56 m	38.50 m
				40.00 m	43.00 m	43.00 m
				45.00 m	64.40 m	64.40 m
			8	65.00 m	73.50 m	73.50 m
				74.50 m	79.15 m	
				m	m	m
				m	m	m
	<b>PUMPING TEST DATA</b>		Static Water Level	mBGL	mMSL	
			<b>Pumping Test Data</b>			
			Pumping Rate	l/sec		
		Drawdown	m			
		Specific Capacity	m3/day/m			
		<b>Aquifer Constants</b>				
		Permeability (K)	cm/sec			
		Transmissivity (T)	cm2/sec			
		Strativity (S)				
<b>WATER QUALITY</b>		Sampling Date				
		<b>Health</b>		<b>Significance</b>		
		As	mg/l	N-NO2	mg/l	
		N-NO3	mg/l	N-NH3	mg/l	
		<b>Aesthetic Quality</b>		<b>Others</b>		
		PH		T		
		Fe	mg/l	EC		
		Cu	mg/l	Mg	mg/l	
		P	mg/l	K	mg/l	
		Na	mg/l	Ca	mg/l	
		Cl	mg/l	HCO3	mg/l	
		So4	mg/l	CO3	mg/l	
				B	mg/l	



Well Name	HACIENDA BUENA VISTA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310190-6	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)		18307010 AB5	Elevation	
	CORFO (1969)			Date of Construction	



POSSESSION	Owner	R DEFILIPPIS
	Constructed for	CORFO-552
	Use for	IRRIGATION
	Extraction Rate	m <sup>3</sup> /year
	Remarks	

WELL SPECIFICATION	Drilling Depth		m			
	Total Cased Depth		m			
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

PUMPING TEST DATA	Static Water Level		mBGL	mMSL
	Pumping Test Data			
	Pumping Rate	23.00	l/sec	
	Drawdown	38.00	m	
	Specific Capacity	52.30	m <sup>3</sup> /day/m	
	Aquifer Constants			
	Permeability (K)	cm/sec		
	Transmissivity (T)	cm <sup>2</sup> /sec		
Strativity (S)				

WATER QUALITY	Sampling Date			
	Health		Significance	
	As	mg/l	N-NO <sub>2</sub>	mg/l
	N-NO <sub>3</sub>	mg/l	N-NH <sub>3</sub>	mg/l
	Aesthetic Quality		Others	
	PH	7.70	T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	15.40 mg/l
	P	mg/l	K	5.30 mg/l
	Na	74.30 mg/l	Ca	137.30 mg/l
Cl	106.50 mg/l	HCO <sub>3</sub>	215.30 mg/l	
So <sub>4</sub>	238.70 mg/l	CO <sub>3</sub>	0.00 mg/l	
		B	1.20 mg/l	

Well Name	HACIENDA BUENA VISTA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310191-4	UTM (km)	N <sub>z</sub>	
	DGA			E <sub>z</sub>	
	CORFO (1975)	18307010 AB6	Elevation		
	CORFO (1969)		Date of Construction		

POSSESSION	Owner	R DEFILIPPIS
	Constructed for	CORFO-415
	Use for	IRRIGATION-ABANDONED
	Extraction Rate	m <sup>3</sup> /year
	Remarks	

WELL SPECIFICATION	Drilling Depth				m	
	Total Cased Depth				m	
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

PUMPING TEST DATA	Static Water Level		mBGL	mMSL
	Pumping Test Data			
	Pumping Rate	l/sec		
	Drawdown	m		
	Specific Capacity	m <sup>3</sup> /day/m		
	Aquifer Constants			
	Permeability (K)	cm/sec		
	Transmissivity (T)	cm <sup>2</sup> /sec		
Strativity (S)				

WATER QUALITY	Sampling Date			
	Hehth		Significance	
	As	mg/l	N-NO <sub>2</sub>	mg/l
	N-NO <sub>3</sub>	mg/l	N-NH <sub>3</sub>	mg/l
	Aesthetic Quality		Others	
	PH		T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	mg/l
	P	mg/l	K	mg/l
	Na	mg/l	Ca	mg/l
Cl	mg/l	HCO <sub>3</sub>	mg/l	
So <sub>4</sub>	mg/l	CO <sub>3</sub>	mg/l	
		B	mg/l	

Well Name	HACIENDA BUENA VISTA		Coordinate	Lat.
Map Name				Long
Code No.	BNA	01310192-2	UTM (km)	N <sub>s</sub>
	DGA			E <sub>s</sub>
	CORFO (1975)	18307010 AB7	Elevation	
	CORFO (1969)		Date of Construction	

<b>POSSESSION</b>	Owner	R DEFILIPPES				
	Constructed for	RIEGO				
	Use for	IRRIGATION-SU				
	Extraction Rate	m3/year				
	Remarks					
<b>WELL SPECIFICATION</b>	Drilling Depth	m				
	Total Cased Depth	m				
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
	<b>PUMPING TEST DATA</b>	Static Water Level	mBGL		mMSL	
Pumping Test Data						
Pumping Rate		25.00		l/sec		
Drawdown		m				
Specific Capacity		m3/day/m				
Aquifer Constants						
Permeability (K)		cm/sec				
Transmissivity (T)		cm2/sec				
Strativity (S)						
<b>WATER QUALITY</b>	Sampling Date					
	Health			Significance		
	As	mg/l	N-NO2	mg/l		
	N-NO3	mg/l	N-NH3	mg/l		
	Aesthetic Quality			Others		
	PH		T			
	Fe	mg/l	EC			
	Cu	mg/l	Mg	mg/l		
	P	mg/l	K	mg/l		
	Na	mg/l	Ca	mg/l		
	Cl	mg/l	HCO3	mg/l		
So4	mg/l	CO3	mg/l			
		B	mg/l			

Well Name	HACIENDA BUENA VISTA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310193-0	UTM (km)	N <sub>x</sub>	
	DGA			E <sub>x</sub>	
	CORFO (1975)	18307010 AB8	Elevation		
	CORFO (1969)		Date of Construction		

POSSESSION	Owner	R DEFILIPPES
	Constructed for	CORFO-416
	Use for	IRRIGATION-SU
	Extraction Rate	m <sup>3</sup> /year
	Remarks	

WELL SPECIFICATION	Drilling Depth		m			
	Total Cased Depth		m			
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

PUMPING TEST DATA	Static Water Level		mBGL	mMSL
	Pumping Test Data			
	Pumping Rate	24.70	l/sec	
	Drawdown	25.30	m	
	Specific Capacity	84.40	m <sup>3</sup> /day/m	
	Aquifer Constants			
	Permeability (K)	cm/sec		
	Transmissivity (T)	cm <sup>2</sup> /sec		
Strativity (S)				

WATER QUALITY	Sampling Date			
	Health		Significance	
	As	mg/l	N-NO <sub>2</sub>	mg/l
	N-NO <sub>3</sub>	mg/l	N-NH <sub>3</sub>	mg/l
	Aesthetic Quality		Others	
	PH		T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	mg/l
	P	mg/l	K	mg/l
	Na	mg/l	Ca	mg/l
Cl	mg/l	HCO <sub>3</sub>	mg/l	
So <sub>4</sub>	mg/l	CO <sub>3</sub>	mg/l	
		B	mg/l	

Well Name	QUEBRADA ACHA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310194-9	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)	18307010 AD1	Elevation		
	CORFO (1969)		Date of Construction		

POSSESSION	Owner	CORFO
	Constructed for	CORFO-459
	Use for	RESEARCH-ABANDONED
	Extraction Rate	m <sup>3</sup> /year
	Remarks	

WELL SPECIFICATION	Drilling Depth						m
	Total Cased Depth						m
	Casing Pipe Data			Screen Pipe Data			
	Size	Inch to	Inch	Size	Inch to	Inch	
	Position			Position			
		m	m		m	m	
		m	m		m	m	
		m	m		m	m	
		m	m		m	m	
		m	m		m	m	
		m	m		m	m	
		m	m		m	m	

PUMPING TEST DATA	Static Water Level	mBGL	mMSL
	Pumping Test Data		
	Pumping Rate	l/sec	
	Drawdown	m	
	Specific Capacity	m <sup>3</sup> /day/m	
	Aquifer Constants		
	Permeability (K)	cm/sec	
	Transmissivity (T)	cm <sup>2</sup> /sec	
Strativity (S)			

WATER QUALITY	Sampling Date				
	Health		Significance		
	As	mg/l	N-NO2	mg/l	
	N-NO3	mg/l	N-NH3	mg/l	
	Aesthetic Quality		Others		
	PH		T		
	Fe	mg/l	EC		
	Cu	mg/l	Mg	mg/l	
	P	mg/l	K	mg/l	
	Na	mg/l	Ca	mg/l	
	Cl	mg/l	HCO3	mg/l	
	So4	mg/l	CO3	mg/l	
		B	mg/l		

<b>Well Name</b>	LAS MAITAS VIOLETA		<b>Coordinate</b>	<b>Lat.</b>	
<b>Map Name</b>				<b>Long</b>	
<b>Code No.</b>	<b>BNA</b>	01310195-7	<b>UTM (km)</b>	<b>N<sub>x</sub></b>	
	<b>DGA</b>			<b>E<sub>x</sub></b>	
	<b>CORFO (1975)</b>	18307010 BA1	<b>Elevation</b>		
	<b>CORFO (1969)</b>		<b>Date of Construction</b>		

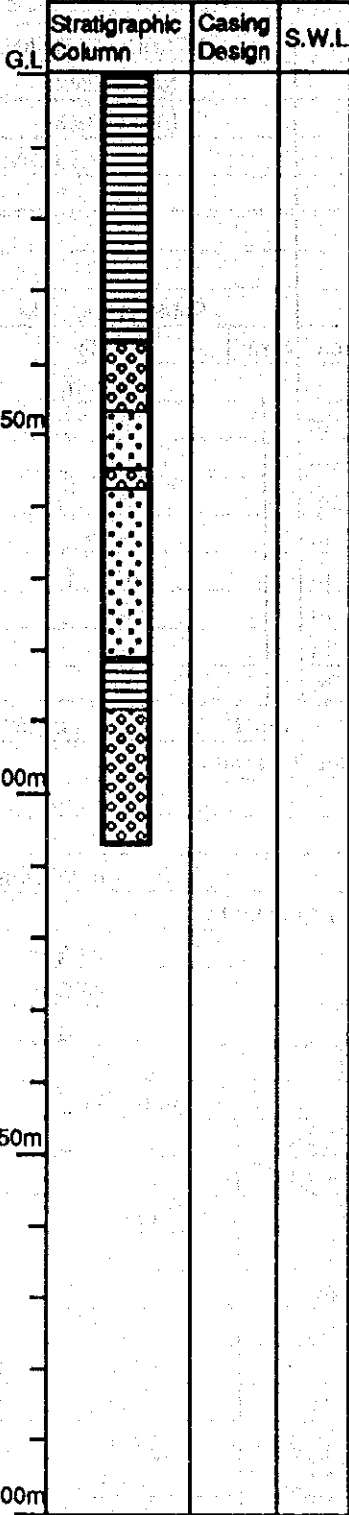
<b>POSSESSION</b>	<b>Owner</b>	RICARDO FERNAN
	<b>Constructed for</b>	Not available
	<b>Use for</b>	IRRIGATION
	<b>Extraction Rate</b>	m3/year
	<b>Remarks</b>	

<b>WELL SPECIFICATION</b>	<b>Drilling Depth</b>				m	
	<b>Total Cased Depth</b>				m	
	<b>Casing Pipe Data</b>			<b>Screen Pipe Data</b>		
	<b>Size</b>	<b>Inch to</b>	<b>Inch</b>	<b>Size</b>	<b>Inch to</b>	<b>Inch</b>
	<b>Position</b>			<b>Position</b>		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

<b>PUMPING TEST DATA</b>	<b>Static Water Level</b>	mBGL	mMSL
	<b>Pumping Test Data</b>		
	<b>Pumping Rate</b>		l/sec
	<b>Drawdown</b>		m
	<b>Specific Capacity</b>		m3/day/m
	<b>Aquifer Constants</b>		
	<b>Permeability (K)</b>		cm/sec
	<b>Transmissivity (T)</b>		cm2/sec

<b>WATER QUALITY</b>	<b>Sampling Date</b>				
	<b>Health</b>		<b>Significance</b>		
	<b>As</b>	< 0.05 mg/l	<b>N-NO2</b>	mg/l	
	<b>N-NO3</b>	mg/l	<b>N-NH3</b>	mg/l	
	<b>Aesthetic Quality</b>		<b>Others</b>		
	<b>PH</b>	7.20	<b>T</b>		
	<b>Fe</b>	< 0.1 mg/l	<b>EC</b>		
	<b>Cu</b>	< 0.01 mg/l	<b>Mg</b>	18.00	mg/l
	<b>P</b>	mg/l	<b>K</b>	4.60	mg/l
	<b>Na</b>	889.00 mg/l	<b>Ca</b>	175.00	mg/l
<b>Cl</b>	133.00 mg/l	<b>HCO3</b>	288.00	mg/l	
<b>So4</b>	273.00 mg/l	<b>CO3</b>	0.00	mg/l	
		<b>B</b>	1.50	mg/l	

Well Name	LAS ANIMAS		Coordinate	Lat.
Map Name				Long
Code No.	BNA	01310196-5	UTM (km)	N <sub>x</sub>
	DGA			E <sub>x</sub>
	CORFO (1975)	18307010 BA3	Elevation	
	CORFO (1969)		Date of Construction	



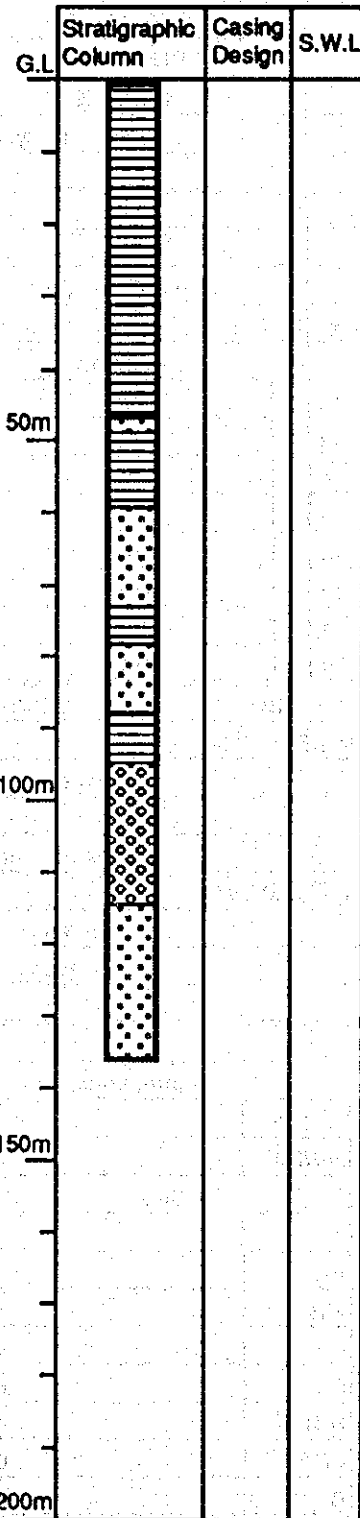
<b>POSSESSION</b>	Owner	HUGO MOZO
	Constructed for	RIEGO-1097
	Use for	IRRIGATION
	Extraction Rate	m3/year
	Remarks	

<b>WELL SPECIFICATION</b>	Drilling Depth					m
	Total Cased Depth					m
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

<b>PUMPING TEST DATA</b>	Static Water Level	mBGL	mMSL
	Pumping Test Data		
	Pumping Rate	26.00	l/sec
	Drawdown		m
	Specific Capacity		m3/day/m
	Aquifer Constants		
	Permeability (K)		cm/sec
	Transmissivity (T)		cm2/sec
Strativity (S)			

<b>WATER QUALITY</b>	Sampling Date			
	Health		Significance	
	As	mg/l	N-NO2	mg/l
	N-NO3	mg/l	N-NH3	mg/l
	Aesthetic Quality		Others	
	PH		T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	mg/l
	P	mg/l	K	mg/l
	Na	mg/l	Ca	mg/l
Cl	mg/l	HCO3	mg/l	
So4	mg/l	CO3	mg/l	
		B	mg/l	

Well Name	FUNDO LAS ANIMAS		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310197-3	UTM (km)	N <sub>z</sub>	
	DGA			E <sub>z</sub>	
	CORFO (1975)	18307010 BA4	Elevation		
	CORFO (1969)		Date of Construction		



POSSESSION	Owner	HUGO MOZO
	Constructed for	CORFO-370
	Use for	IRRIGATION
	Extraction Rate	m <sup>3</sup> /year
	Remarks	

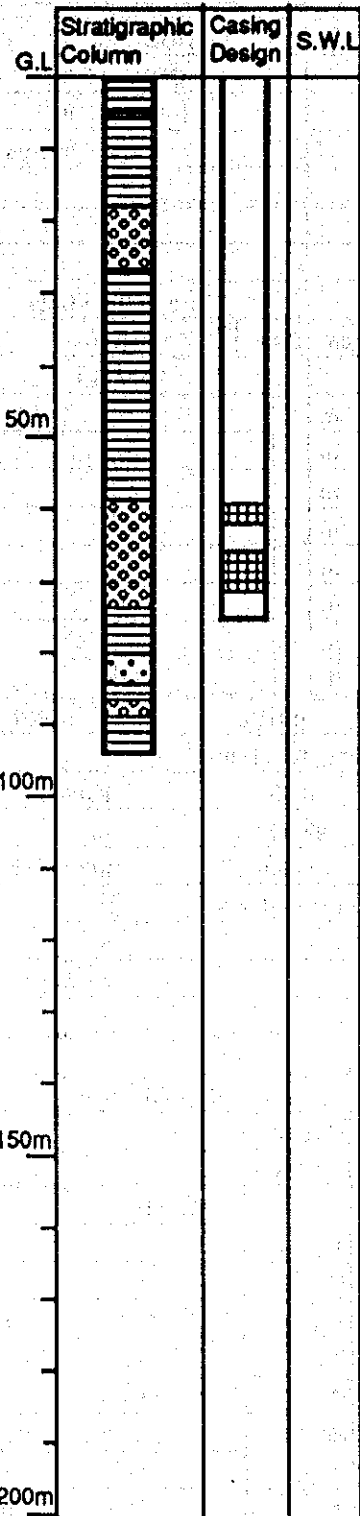
WELL SPECIFICATION	Drilling Depth		m			
	Total Cased Depth		m			
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

PUMPING TEST DATA	Static Water Level		mBGL	mMSL
	Pumping Test Data			
	Pumping Rate	30.00	l/sec	
	Drawdown	23.80	m	
	Specific Capacity	108.90	m <sup>3</sup> /day/m	
	Aquifer Constants			
	Permeability (K)	cm/sec		
	Transmissivity (T)	cm <sup>2</sup> /sec		

WATER QUALITY	Sampling Date			
	Health		Significance	
	As	mg/l	N-NO <sub>2</sub>	mg/l
	N-NO <sub>3</sub>	mg/l	N-NH <sub>3</sub>	mg/l
	Aesthetic Quality		Others	
	PH	7.30	T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	12.00 mg/l
	P	mg/l	K	5.80 mg/l
	Na	56.00 mg/l	Ca	96.00 mg/l
Cl	74.00 mg/l	HCO <sub>3</sub>	176.00 mg/l	
So <sub>4</sub>	170.00 mg/l	CO <sub>3</sub>	0.00 mg/l	
		B	0.90 mg/l	

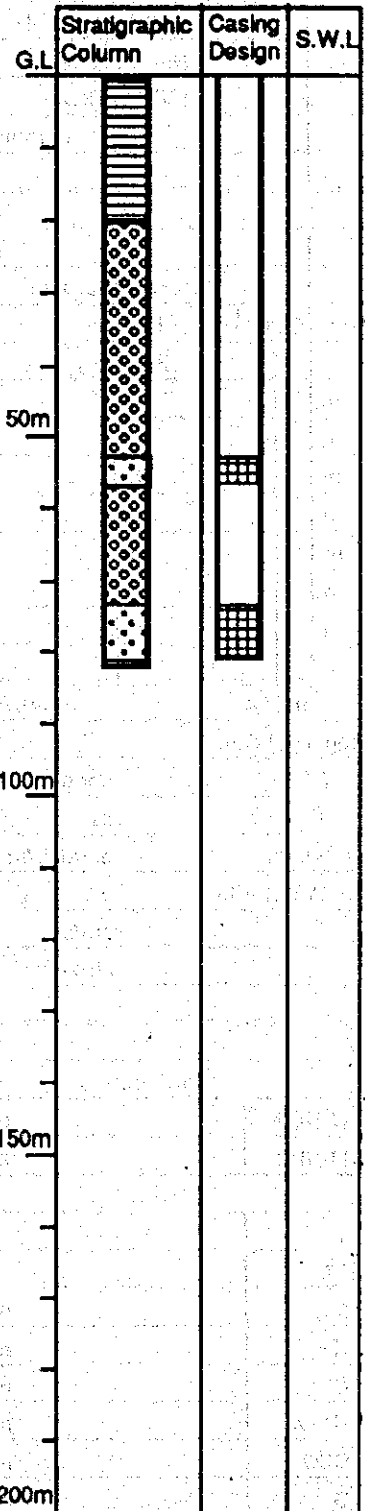


Well Name	P GOMEZ SAN ELIAS		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310198-1	UTM (km)	N <sub>0</sub>	
	DGA			E <sub>0</sub>	
	CORFO (1975)	18307010 BA8	Elevation		
	CORFO (1969)		Date of Construction		



<b>POSSESSION</b>	Owner	HUGO MOZO				
	Constructed for	RIEGO-1042				
	Use for	IRRIGATION				
	Extraction Rate	m <sup>3</sup> /year				
Remarks						
<b>WELL SPECIFICATION</b>	Drilling Depth					m
	Total Cased Depth					m
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
<b>PUMPING TEST DATA</b>	Static Water Level	mBGL		mMSL		
	Pumping Test Data					
	Pumping Rate					l/sec
	Drawdown					m
	Specific Capacity					m <sup>3</sup> /day/m
	Aquifer Constants					
Permeability (K)					cm/sec	
Transmissivity (T)					cm <sup>2</sup> /sec	
Strativity (S)						
<b>WATER QUALITY</b>	Sampling Date					
	Health			Significance		
	As	mg/l	N-NO <sub>2</sub>	mg/l		
	N-NO <sub>3</sub>	mg/l	N-NH <sub>3</sub>	mg/l		
	Aesthetic Quality			Others		
	PH		T			
	Fe	mg/l	EC			
	Cu	mg/l	Mg	mg/l		
	P	mg/l	K	mg/l		
	Na	mg/l	Ca	mg/l		
Cl	mg/l	HCO <sub>3</sub>	mg/l			
So <sub>4</sub>	mg/l	CO <sub>3</sub>	mg/l			
		B	mg/l			

<b>Well Name</b>	LAS PALOMAS		<b>Coordinate</b>	<b>Lat.</b>	
<b>Map Name</b>				<b>Long</b>	
<b>Code No.</b>	<b>BNA</b>	01310199-K	<b>UTM (km)</b>	<b>N=</b>	
	<b>DGA</b>			<b>E=</b>	
	<b>CORFO (1975)</b>	18307010 BA9	<b>Elevation</b>		
	<b>CORFO (1969)</b>		<b>Date of Construction</b>		



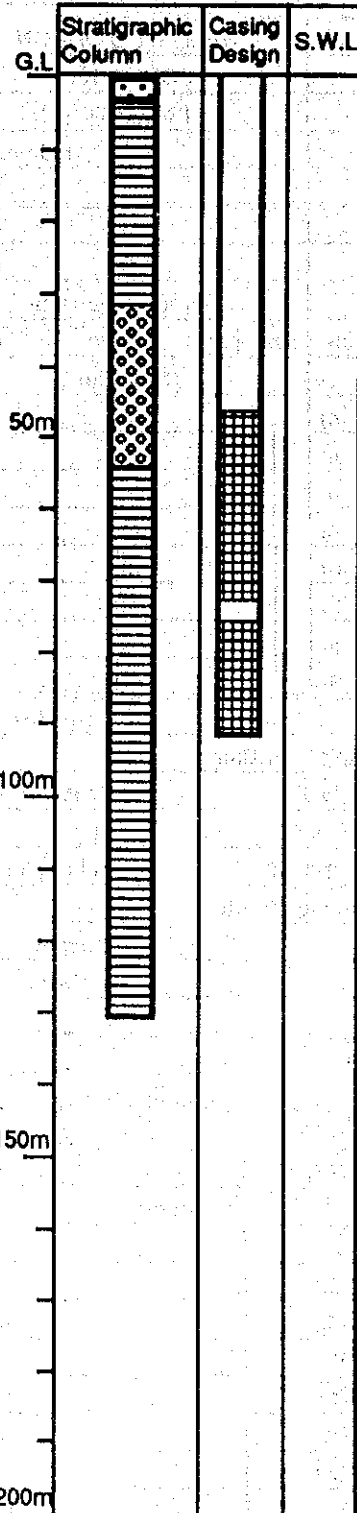
<b>POSSESSION</b>	<b>Owner</b>	REINALDO ORDON
	<b>Constructed for</b>	CORFO-1002
	<b>Use for</b>	IRRIGATION
	<b>Extraction Rate</b>	m3/year
	<b>Remarks</b>	

<b>WELL SPECIFICATION</b>	<b>Drilling Depth</b>						m
	<b>Total Cased Depth</b>						m
	<b>Casing Pipe Data</b>			<b>Screen Pipe Data</b>			
	<b>Size</b>	<b>Inch to</b>	<b>Inch</b>	<b>Size</b>	<b>Inch to</b>	<b>Inch</b>	
	<b>Position</b>			<b>Position</b>			
		m	m		m	m	
		m	m		m	m	
		m	m		m	m	
		m	m		m	m	
		m	m		m	m	

<b>PUMPING TEST DATA</b>	<b>Static Water Level</b>	mBGL	mMSL
	<b>Pumping Test Data</b>		
	<b>Pumping Rate</b>	20.00	l/sec
	<b>Drawdown</b>	9.60	m
	<b>Specific Capacity</b>	180.00	m3/day/m
	<b>Aquifer Constants</b>		
	<b>Permeability (K)</b>		cm/sec
<b>Transmissivity (T)</b>		cm2/sec	
<b>Strativity (S)</b>			

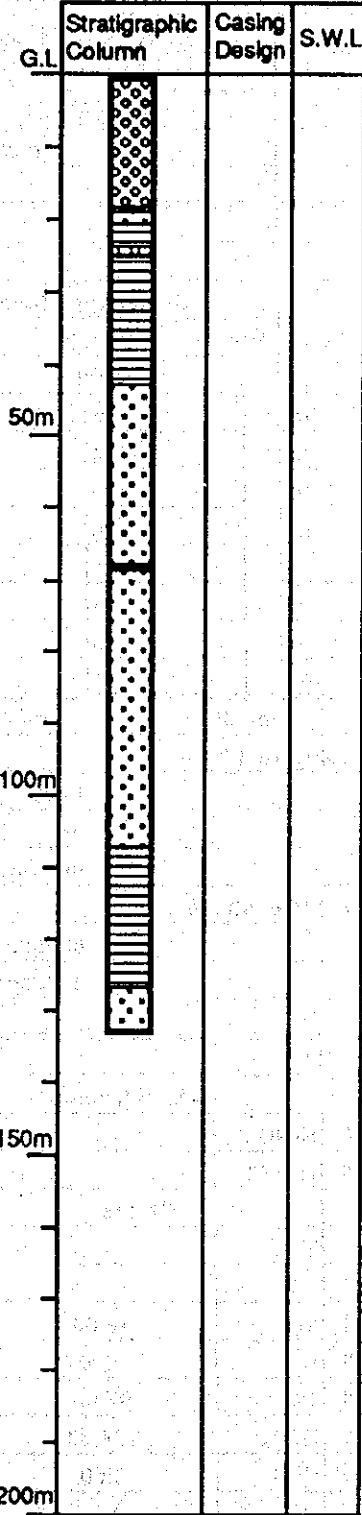
<b>WATER QUALITY</b>	<b>Sampling Date</b>			
	<b>Health</b>		<b>Significance</b>	
	<b>As</b>	mg/l	<b>N-NO2</b>	mg/l
	<b>N-NO3</b>	mg/l	<b>N-NH3</b>	mg/l
	<b>Aesthetic Quality</b>		<b>Others</b>	
	<b>PH</b>		<b>T</b>	
	<b>Fe</b>	mg/l	<b>EC</b>	
	<b>Cu</b>	mg/l	<b>Mg</b>	mg/l
	<b>P</b>	mg/l	<b>K</b>	mg/l
	<b>Na</b>	mg/l	<b>Ca</b>	mg/l
<b>Cl</b>	mg/l	<b>HCO3</b>	mg/l	
<b>So4</b>	mg/l	<b>CO3</b>	mg/l	
		<b>B</b>	mg/l	

Well Name	LAS MACHORRES		Coordinate	Lat.
Map Name				Long
Code No.	BNA	01310200-7	UTM (km)	N=
	DGA			E=
	CORFO (1975)	18307010 BA12	Elevation	
	CORFO (1969)		Date of Construction	



<b>POSSESSION</b>	Owner	REINALDO ORDON		
	Constructed for	Not available		
	Use for	IRRIGATION		
	Extraction Rate	m3/year		
	Remarks			
<b>WELL SPECIFICATION</b>	Drilling Depth	m		
	Total Cased Depth	m		
	<b>Casing Pipe Data</b>		<b>Screen Pipe Data</b>	
	Size	Inch to	Inch	Size
	<b>Position</b>		<b>Position</b>	
		m	m	m
		m	m	m
		m	m	m
		m	m	m
		m	m	m
<b>PUMPING TEST DATA</b>	Static Water Level	mBGL	mMSL	
	<b>Pumping Test Data</b>			
	Pumping Rate	27.00	l/sec	
	Drawdown	8.10	m	
	Specific Capacity	288.00	m3/day/m	
	<b>Aquifer Constants</b>			
	Permeability (K)		cm/sec	
Transmissivity (T)		cm2/sec		
Strativity (S)				
<b>WATER QUALITY</b>	<b>Sampling Date</b>			
	<b>Health</b>		<b>Significance</b>	
	As	mg/l	N-NO2	mg/l
	N-NO3	mg/l	N-NH3	mg/l
	<b>Aesthetic Quality</b>		<b>Others</b>	
	PH		T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	mg/l
	P	mg/l	K	mg/l
	Na	mg/l	Ca	mg/l
Cl	mg/l	HCO3	mg/l	
So4	mg/l	CO3	mg/l	
		B	mg/l	

Well Name	COLONIA BELLAVISTA		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310201-5	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)	18307010 BA13	Elevation		
	CORFO (1969)		Date of Construction		



<b>POSSESSION</b>	Owner	COLO BELLAVISTA
	Constructed for	RIEGO-1015
	Use for	IRRIGATION
	Extraction Rate	m3/year
	Remarks	

<b>WELL SPECIFICATION</b>	Drilling Depth		m			
	Total Cased Depth		m			
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

<b>PUMPING TEST DATA</b>	Static Water Level		mBGL	mMSL
	Pumping Test Data			
	Pumping Rate		l/sec	
	Drawdown		m	
	Specific Capacity		m3/day/m	
	Aquifer Constants			
	Permeability (K)		cm/sec	
Transmissivity (T)		cm2/sec		
Stratvity (S)				

<b>WATER QUALITY</b>	Sampling Date			
	Heath		Significance	
	As	mg/l	N-NO2	mg/l
	N-NO3	mg/l	N-NH3	mg/l
	Aesthetic Quality		Others	
	PH		T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	mg/l
	P	mg/l	K	mg/l
	Na	mg/l	Ca	mg/l
Cl	mg/l	HCO3	mg/l	
So4	mg/l	CO3	mg/l	
		B	mg/l	

Well Name	REINALDO ORDONEZ		Coordinate	Lat.
Map Name				Long
Code No.	BNA	01310202-3	UTM (km)	N <sub>1</sub>
	DGA			E <sub>1</sub>
	CORFO (1975)	18307010 BA14	Elevation	
	CORFO (1999)		Date of Construction	

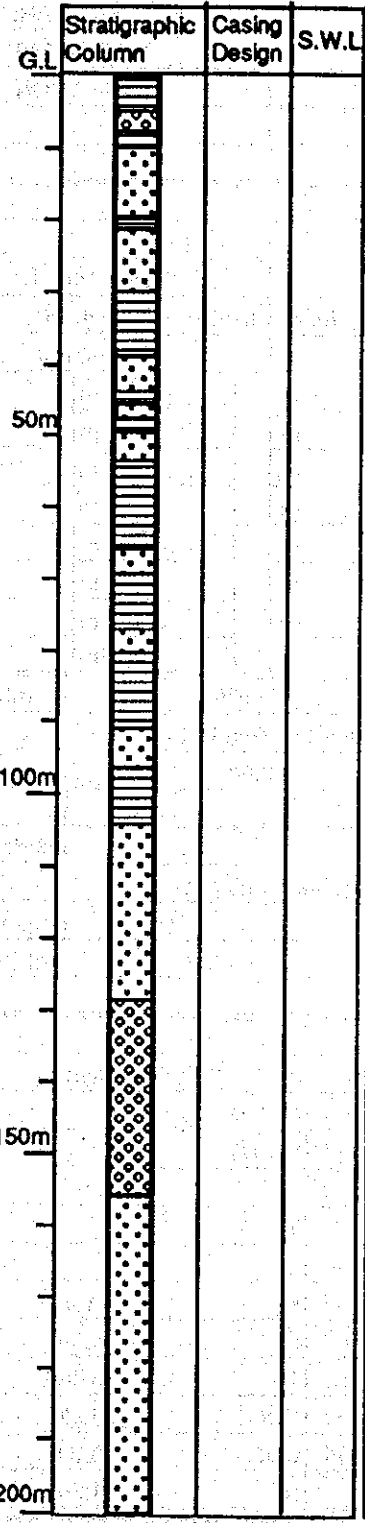
POSSESSION	Owner	JUNTA DE ADELANTO
	Constructed for	CORFO-1213
	Use for	RESEARCH
	Extraction Rate	m <sup>3</sup> /year
	Remarks	

WELL SPECIFICATION	Drilling Depth			m		
	Total Cased Depth			m		
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

PUMPING TEST DATA	Static Water Level	mBGL	mMSL
	Pumping Test Data		
	Pumping Rate	l/sec	
	Drawdown	m	
	Specific Capacity	m <sup>3</sup> /day/m	
	Aquifer Constants		
	Permeability (K)	cm/sec	
	Transmissivity (T)	cm <sup>2</sup> /sec	
Strativity (S)			

WATER QUALITY	Sampling Date			
	Health		Significance	
	As	mg/l	N-NO <sub>2</sub>	mg/l
	N-NO <sub>3</sub>	mg/l	N-NH <sub>3</sub>	mg/l
	Aesthetic Quality		Others	
	PH	7.20	T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	12.00 mg/l
	P	mg/l	K	5.90 mg/l
	Na	56.00 mg/l	Ca	97.00 mg/l
Cl	75.00 mg/l	HCO <sub>3</sub>	178.00 mg/l	
So <sub>4</sub>	170.00 mg/l	CO <sub>3</sub>	0.00 mg/l	
		B	0.90 mg/l	

Well Name	PAGO DE GOMEZ SAN JUAN		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310203-1	UTM (km)	Na	
	DGA			Ea	
	CORFO (1975)	18307010 BA15	Elevation		
	CORFO (1969)		Date of Construction		



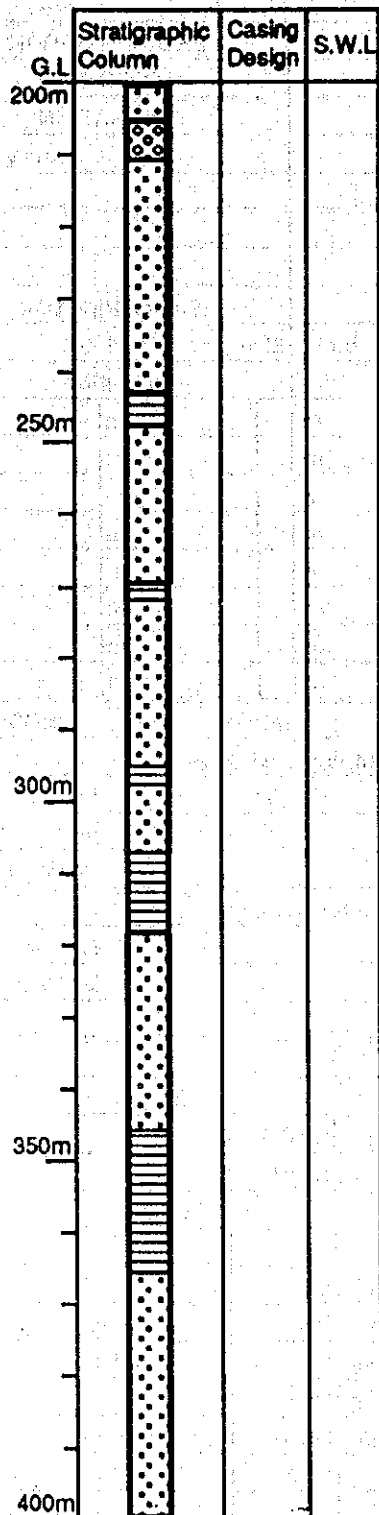
POSSESSION	Owner	ESTEBAN GARDIC	
	Constructed for	RIEGO-1080	
	Use for	IRRIGATION	
	Extraction Rate	m3/year	
	Remarks		

WELL SPECIFICATION	Drilling Depth		m			
	Total Cased Depth		m			
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

PUMPING TEST DATA	Static Water Level		mBGL	mMSL
	Pumping Test Data			
	Pumping Rate	38.00		l/sec
	Drawdown	m		
	Specific Capacity	m3/day/m		
	Aquifer Constants			
	Permeability (K)	cm/sec		
Transmissivity (T)	cm2/sec			
Strativity (S)				

WATER QUALITY	Sampling Date			
	Heith		Significance	
	As	mg/l	N-NO2	mg/l
	N-NO3	mg/l	N-NH3	mg/l
	Aesthetic Quality		Others	
	PH	7.90	T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	21.90 mg/l
	P	mg/l	K	4.50 mg/l
	Na	88.00 mg/l	Ca	181.30 mg/l
Cl	126.10 mg/l	HCO3	255.30 mg/l	
So4	286.40 mg/l	CO3	0.00 mg/l	
		B	1.30 mg/l	

<b>Well Name</b>	PAGO DE GOMEZ SAN JUAN		<b>Coordinate</b>	<b>Lat.</b>	
<b>Map Name</b>				<b>Long</b>	
<b>Code No.</b>	BNA	01310203-1	UTM (km)	<b>Nz</b>	
	DGA			<b>Es</b>	
	CORFO (1975)	18307010 BA15	<b>Elevation</b>		
	CORFO (1989)		<b>Date of Construction</b>		



<b>POSSESSION</b>	<b>Owner</b>	ESTEBAN GARDIC
	<b>Constructed for</b>	RIEGO-1080
	<b>Use for</b>	IRRIGATION
	<b>Extraction Rate</b>	m <sup>3</sup> /year
	<b>Remarks</b>	

<b>WELL SPECIFICATION</b>	<b>Drilling Depth</b>	m				
	<b>Total Cased Depth</b>	m				
	<b>Casing Pipe Data</b>			<b>Screen Pipe Data</b>		
	<b>Size</b>	<b>Inch to</b>	<b>Inch</b>	<b>Size</b>	<b>Inch to</b>	<b>Inch</b>
	<b>Position</b>			<b>Position</b>		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

<b>PUMPING TEST DATA</b>	<b>Static Water Level</b>	mBGL	mMSL
	<b>Pumping Test Data</b>		
	<b>Pumping Rate</b>	38.00	l/sec
	<b>Drawdown</b>		m
	<b>Specific Capacity</b>		m <sup>3</sup> /day/m
	<b>Aquifer Constants</b>		
	<b>Permeability (K)</b>		cm/sec
	<b>Transmissivity (T)</b>		cm <sup>2</sup> /sec
	<b>Strativity (S)</b>		

<b>WATER QUALITY</b>	<b>Sampling Date</b>				
	<b>Health</b>		<b>Significance</b>		
	<b>As</b>	mg/l	<b>N-NO<sub>2</sub></b>	mg/l	
	<b>N-NO<sub>3</sub></b>	mg/l	<b>N-NH<sub>3</sub></b>	mg/l	
	<b>Aesthetic Quality</b>		<b>Others</b>		
	<b>PH</b>	7.90	<b>T</b>		
	<b>Fe</b>	mg/l	<b>EC</b>		
	<b>Cu</b>	mg/l	<b>Mg</b>	21.90	mg/l
	<b>P</b>	mg/l	<b>K</b>	4.50	mg/l
	<b>Na</b>	88.00 mg/l	<b>Ca</b>	181.30	mg/l
<b>Cl</b>	126.10 mg/l	<b>HCO<sub>3</sub></b>	255.30	mg/l	
<b>So<sub>4</sub></b>	286.40 mg/l	<b>CO<sub>3</sub></b>	0.00	mg/l	
		<b>B</b>	1.30	mg/l	

Well Name	LAS RIVERAS		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310204-K	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)	18307010 BB1	Elevation		
	CORFO (1969)		Date of Construction		

POSSESSION	Owner	AMADEO CARBON
	Constructed for	RIEGO-1076
	Use for	IRRIGATION
	Extraction Rate	m3/year
	Remarks	

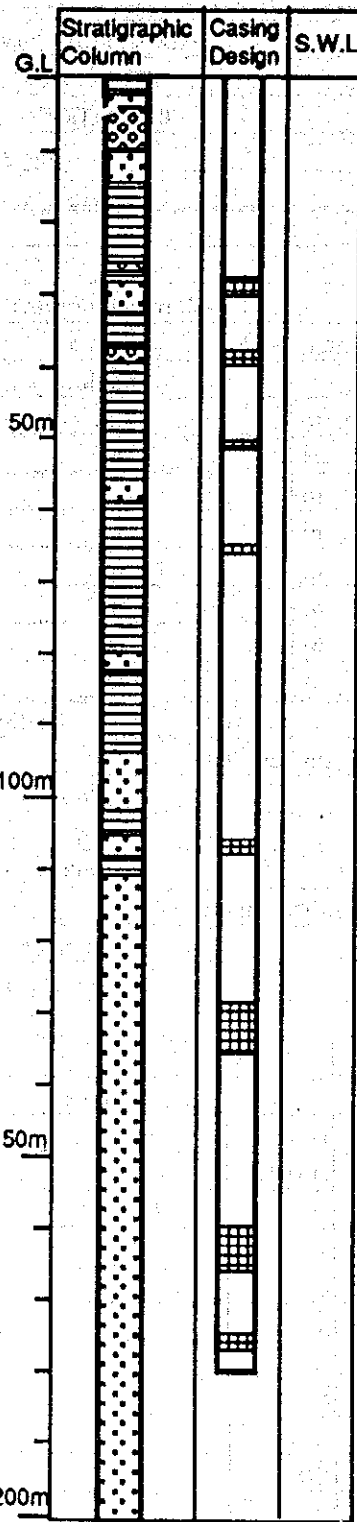
WELL SPECIFICATION	Drilling Depth				m	
	Total Cased Depth				m	
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

PUMPING TEST DATA	Static Water Level		mBGL	mMSL
	Pumping Test Data			
	Pumping Rate			l/sec
	Drawdown			m
	Specific Capacity			m3/day/m
	Aquifer Constants			
	Permeability (K)			cm/sec
	Transmissivity (T)			cm2/sec
Strativity (S)				

WATER QUALITY	Sampling Date			
	Health		Significance	
	As	mg/l	N-NO2	mg/l
	N-NO3	mg/l	N-NH3	mg/l
	Aesthetic Quality		Others	
	PH		T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	mg/l
	P	mg/l	K	mg/l
	Na	mg/l	Ca	mg/l
Cl	mg/l	HCO3	mg/l	
So4	mg/l	CO3	mg/l	
		B	mg/l	



Well Name	COLONIA JUAN NOE		Coordinates	Lat.
Map Name				Long
Code No.	BNA	01310205-8	UTM (km)	N <sub>z</sub>
	DGA			E <sub>z</sub>
	CORFO (1975)	18307010 B83	Elevation	
	CORFO (1968)		Date of Construction	

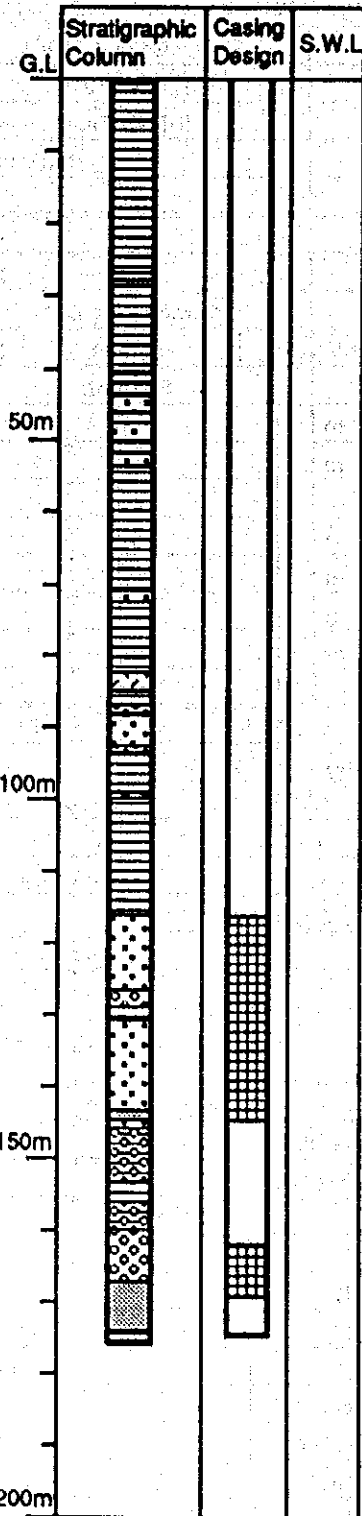


<b>POSSESSION</b>	Owner	COLONIA J. NOE		
	Constructed for	RIEGO-1016		
	Use for	IRRIGATION		
	Extraction Rate	m <sup>3</sup> /year		
	Remarks			
<b>WELL SPECIFICATION</b>	Drilling Depth	m		
	Total Cased Depth	m		
	Casing Pipe Data		Screen Pipe Data	
	Size	Inch to	Inch	Size
	Position		Position	
		m	m	m
		m	m	m
		m	m	m
		m	m	m
		m	m	m
	m	m	m	
<b>PUMPING TEST DATA</b>	Static Water Level	mBGL	mMSL	
	Pumping Test Data			
	Pumping Rate	45.00	l/sec	
	Drawdown	1.30	m	
	Specific Capacity	2990.80	m <sup>3</sup> /day/m	
	Aquifer Constants			
	Permeability (K)	cm/sec		
Transmissivity (T)	cm <sup>2</sup> /sec			
Strativity (S)				
<b>WATER QUALITY</b>	Sampling Date			
	Health		Significance	
	As	mg/l	N-NO <sub>2</sub>	mg/l
	N-NO <sub>3</sub>	mg/l	N-NH <sub>3</sub>	mg/l
	Aesthetic Quality		Others	
	PH		T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	mg/l
	P	mg/l	K	mg/l
	Na	mg/l	Ca	mg/l
Cl	mg/l	HCO <sub>3</sub>	mg/l	
So <sub>4</sub>	mg/l	CO <sub>3</sub>	mg/l	
		B	mg/l	

Well Name	COLONIA JUAN NOE		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310205-8	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)	18307010 BB3	Elevation		
	CORFO (1969)		Date of Construction		

G.L. 200  250m  300m  350m  400m	Stratigraphic Column 	Casing Design	S.W.L.	POSSESSION	Owner	COLONIA J. NOE					
					Constructed for	RIEGO-1016					
					Use for	IRRIGATION					
					Extraction Rate	m3/year					
					Remarks						
					WELL SPECIFICATION	Drilling Depth		m			
						Total Cased Depth		m			
						Casing Pipe Data			Screen Pipe Data		
						Size	Inch to	Inch	Size	Inch to	Inch
						Position			Position		
							m	m		m	m
							m	m		m	m
	m	m		m		m					
	m	m		m		m					
	m	m		m		m					
	m	m		m		m					
	m	m		m		m					
PUMPING TEST DATA	Static Water Level		mBGL	mMSL							
	Pumping Test Data										
	Pumping Rate	45.00		l/sec							
	Drawdown	1.30		m							
	Specific Capacity	2990.80		m3/day/m							
	Aquifer Constants										
	Permeability (K)			cm/sec							
	Transmissivity (T)			cm2/sec							
Strativity (S)											
WATER QUALITY	Sampling Date										
	Health		Significance								
	As	mg/l	N-NO2	mg/l							
	N-NO3	mg/l	N-NH3	mg/l							
	Aesthetic Quality		Others								
	PH		T								
	Fe	mg/l	EC								
	Cu	mg/l	Mg	mg/l							
	P	mg/l	K	mg/l							
	Na	mg/l	Ca	mg/l							
	Cl	mg/l	HCO3	mg/l							
	So4	mg/l	CO3	mg/l							
		B	mg/l								

Well Name	COLONIA JUAN NOE		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310206-6	UTM (km)	N <sub>s</sub>	
	DGA			E <sub>x</sub>	
	CORFO (1975)	18307010 BB4	Elevation		
	CORFO (1969)		Date of Construction		



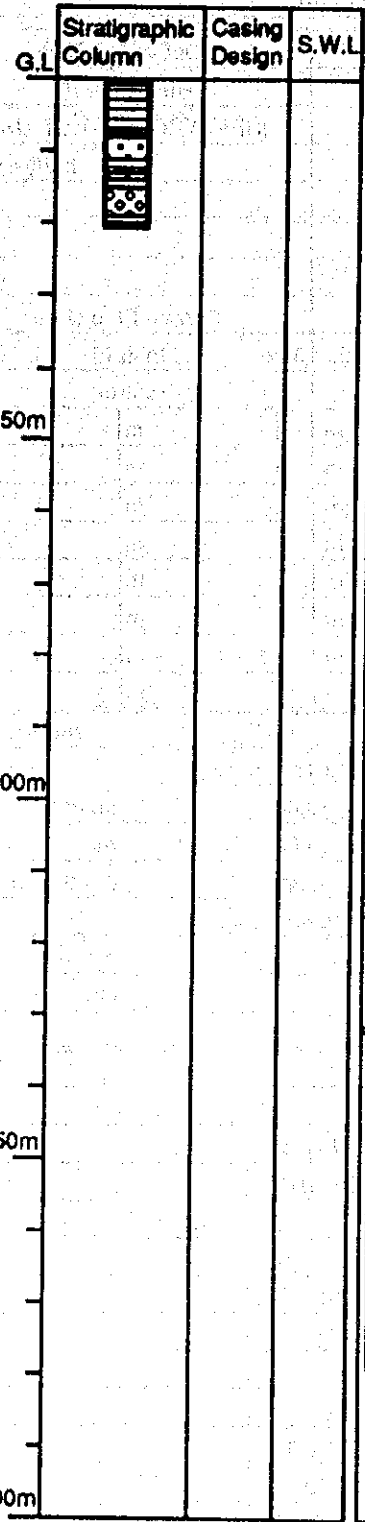
<b>POSSESSION</b>	Owner	COLONIA J. NOE				
	Constructed for	RIEGO-1023				
	Use for	IRRIGATION				
	Extraction Rate	m3/year				
	Remarks					
<b>WELL SPECIFICATION</b>	Drilling Depth					
	Total Cased Depth					
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
<b>PUMPING TEST DATA</b>	Static Water Level	mBGL		mMSL		
	Pumping Test Data					
	Pumping Rate	45.00		l/sec		
	Drawdown	24.80		m		
	Specific Capacity	762.40		m3/day/m		
	Aquifer Constants					
	Permeability (K)			cm/sec		
Transmissivity (T)			cm2/sec			
Strativity (S)						
<b>WATER QUALITY</b>	Sampling Date					
	Hehth			Significance		
	As	mg/l	N-NO2	mg/l		
	N-NO3	mg/l	N-NH3	mg/l		
	Aesthetic Quality			Others		
	PH			T		
	Fe	mg/l	EC			
	Cu	mg/l	Mg	mg/l		
	P	mg/l	K	mg/l		
	Na	mg/l	Ca	mg/l		
	Cl	mg/l	HCO3	mg/l		
So4	mg/l	CO3	mg/l			
		B	mg/l			

<b>Well Name</b>	COLONIA JUAN NOE		<b>Coordinate</b>	<b>Lat.</b>	
<b>Map Name</b>				<b>Long</b>	
<b>Code No.</b>	<b>BNA</b>	01310207-4	<b>UTM (km)</b>	<b>N=</b>	
	<b>DGA</b>			<b>E=</b>	
	<b>CORFO (1975)</b>	18307010 BB5	<b>Elevation</b>		
	<b>CORFO (1969)</b>		<b>Date of Construction</b>		

<b>G.L.</b> 	<b>Stratigraphic Column</b>	<b>Casing Design</b>	<b>S.W.L</b>	<b>POSSESSION</b> <b>Owner</b> COLONIA J. NOE <b>Constructed for</b> RIEGO-1026 <b>Use for</b> IRRIGATION-OUT OF USE <b>Extraction Rate</b> m3/year <b>Remarks</b>  <b>Drilling Depth</b> m <b>Total Cased Depth</b> m  <b>WELL SPECIFICATION</b> <table border="1"> <tr> <th colspan="3">Casing Pipe Data</th> <th colspan="3">Screen Pipe Data</th> </tr> <tr> <th>Size</th> <th>Inch to</th> <th>Inch</th> <th>Size</th> <th>Inch to</th> <th>Inch</th> </tr> <tr> <th colspan="3">Position</th> <th colspan="3">Position</th> </tr> <tr> <td></td> <td>m</td> <td>m</td> <td></td> <td>m</td> <td>m</td> </tr> <tr> <td></td> <td>m</td> <td>m</td> <td></td> <td>m</td> <td>m</td> </tr> <tr> <td></td> <td>m</td> <td>m</td> <td></td> <td>m</td> <td>m</td> </tr> <tr> <td></td> <td>m</td> <td>m</td> <td></td> <td>m</td> <td>m</td> </tr> <tr> <td></td> <td>m</td> <td>m</td> <td></td> <td>m</td> <td>m</td> </tr> <tr> <td></td> <td>m</td> <td>m</td> <td></td> <td>m</td> <td>m</td> </tr> <tr> <td></td> <td>m</td> <td>m</td> <td></td> <td>m</td> <td>m</td> </tr> <tr> <td></td> <td>m</td> <td>m</td> <td></td> <td>m</td> <td>m</td> </tr> </table> <b>PUMPING TEST DATA</b> <b>Static Water Level</b> mBGL mMSL <b>Pumping Test Data</b> <b>Pumping Rate</b> 19.00 l/sec <b>Drawdown</b> 19.00 m <b>Specific Capacity</b> 86.40 m3/day/m <b>Aquifer Constants</b> <b>Permeability (K)</b> cm/sec <b>Transmissivity (T)</b> cm2/sec <b>Strativity (S)</b>  <b>WATER QUALITY</b> <b>Sampling Date</b> <table border="1"> <tr> <th colspan="2">Health</th> <th colspan="2">Significance</th> </tr> <tr> <td>As</td> <td>mg/l</td> <td>N-NO2</td> <td>mg/l</td> </tr> <tr> <td>N-NO3</td> <td>mg/l</td> <td>N-NH3</td> <td>mg/l</td> </tr> <tr> <th colspan="2">Aesthetic Quality</th> <th colspan="2">Others</th> </tr> <tr> <td>PH</td> <td></td> <td>T</td> <td></td> </tr> <tr> <td>Fe</td> <td>mg/l</td> <td>EC</td> <td></td> </tr> <tr> <td>Cu</td> <td>mg/l</td> <td>Mg</td> <td>mg/l</td> </tr> <tr> <td>P</td> <td>mg/l</td> <td>K</td> <td>mg/l</td> </tr> <tr> <td>Na</td> <td>mg/l</td> <td>Ca</td> <td>mg/l</td> </tr> <tr> <td>Cl</td> <td>mg/l</td> <td>HCO3</td> <td>mg/l</td> </tr> <tr> <td>So4</td> <td>mg/l</td> <td>CO3</td> <td>mg/l</td> </tr> <tr> <td></td> <td></td> <td>B</td> <td>mg/l</td> </tr> </table>	Casing Pipe Data			Screen Pipe Data			Size	Inch to	Inch	Size	Inch to	Inch	Position			Position				m	m		m	m		m	m		m	m		m	m		m	m		m	m		m	m		m	m		m	m		m	m		m	m		m	m		m	m		m	m		m	m	Health		Significance		As	mg/l	N-NO2	mg/l	N-NO3	mg/l	N-NH3	mg/l	Aesthetic Quality		Others		PH		T		Fe	mg/l	EC		Cu	mg/l	Mg	mg/l	P	mg/l	K	mg/l	Na	mg/l	Ca	mg/l	Cl	mg/l	HCO3	mg/l	So4	mg/l	CO3	mg/l			B	mg/l
	Casing Pipe Data				Screen Pipe Data																																																																																																																	
	Size	Inch to	Inch		Size	Inch to	Inch																																																																																																															
	Position				Position																																																																																																																	
		m	m			m	m																																																																																																															
		m	m			m	m																																																																																																															
		m	m			m	m																																																																																																															
		m	m			m	m																																																																																																															
		m	m			m	m																																																																																																															
		m	m			m	m																																																																																																															
		m	m			m	m																																																																																																															
		m	m			m	m																																																																																																															
	Health		Significance																																																																																																																			
	As	mg/l	N-NO2		mg/l																																																																																																																	
	N-NO3	mg/l	N-NH3		mg/l																																																																																																																	
	Aesthetic Quality		Others																																																																																																																			
	PH		T																																																																																																																			
	Fe	mg/l	EC																																																																																																																			
	Cu	mg/l	Mg		mg/l																																																																																																																	
	P	mg/l	K		mg/l																																																																																																																	
	Na	mg/l	Ca		mg/l																																																																																																																	
	Cl	mg/l	HCO3		mg/l																																																																																																																	
So4	mg/l	CO3	mg/l																																																																																																																			
		B	mg/l																																																																																																																			

Well Name	COLONIA JUAN NOE		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310208-2	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)		18307010 BB7	Elevation	
	CORFO (1969)			Date of Construction	



<b>POSSESSION</b>	Owner	COLONIA J. NOE
	Constructed for	RIEGO-1032
	Use for	IRRIGATION
	Extraction Rate	m <sup>3</sup> /year
	Remarks	

<b>WELL SPECIFICATION</b>	Drilling Depth		m			
	Total Cased Depth		m			
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

<b>PUMPING TEST DATA</b>	Static Water Level		mBGL	mMSL
	Pumping Test Data			
	Pumping Rate	41.00	l/sec	
	Drawdown	7.00	m	
	Specific Capacity	506.10	m <sup>3</sup> /day/m	
	Aquifer Constants			
	Permeability (K)	cm/sec		
	Transmissivity (T)	cm <sup>2</sup> /sec		
Strativity (S)				

<b>WATER QUALITY</b>	Sampling Date			
	Health		Significance	
	As	mg/l	N-NO2	mg/l
	N-NO3	mg/l	N-NH3	mg/l
	Aesthetic Quality		Others	
	PH		T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	mg/l
	P	mg/l	K	mg/l
	Na	mg/l	Ca	mg/l
Cl	mg/l	HCO3	mg/l	
So4	mg/l	CO3	mg/l	
		B	mg/l	

Well Name	LAS MAITAS SANTA AN		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310209-0	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)	18307010 BB9	Elevation		
	CORFO (1969)		Date of Construction		

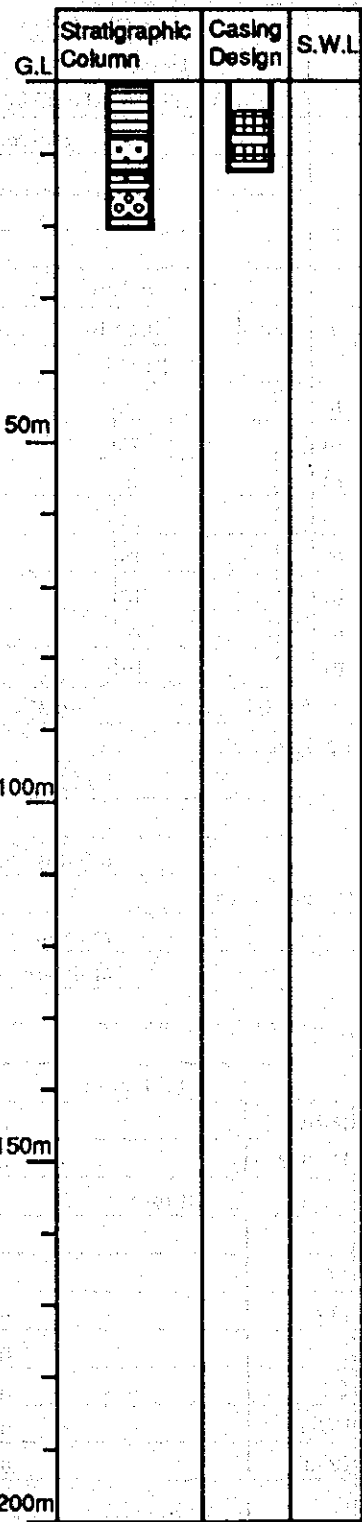
G.L.	Stratigraphic Column	Casing Design	S.W.L.	50m	100m	150m	200m	POSSESSION	Owner	JUAN FOCACIC					
									Constructed for	BONACI					
									Use for	IRRIGATION-SU					
									Extraction Rate	m3/year					
									Remarks						
									WELL SPECIFICATION	Drilling Depth	m				
										Total Cased Depth	m				
										Casing Pipe Data			Screen Pipe Data		
										Size	Inch to	Inch	Size	Inch to	Inch
										Position			Position		
										m	m		m	m	
										m	m		m	m	
										m	m		m	m	
										m	m		m	m	
										m	m		m	m	
								PUMPING TEST DATA	Static Water Level		mBGL	mMSL			
									Pumping Test Data						
									Pumping Rate					l/sec	
									Drawdown					m	
									Specific Capacity					m3/day/m	
									Aquifer Constants						
									Permeability (K)					cm/sec	
								Transmissivity (T)					cm2/sec		
								Strativity (S)							
								WATER QUALITY	Sampling Date						
Health			Significance												
As	mg/l	N-NO2	mg/l												
N-NO3	mg/l	N-NH3	mg/l												
Aesthetic Quality			Others												
PH			T												
Fe	mg/l	EC													
Cu	mg/l	Mg	mg/l												
P	mg/l	K	mg/l												
Na	mg/l	Ca	mg/l												
Cl	mg/l	HCO3	mg/l												
So4	mg/l	CO3	mg/l												
		B	mg/l												

<b>Well Name</b>		PAGO DE GOMEZ LO ANDRADE		<b>Coordinate</b>		<b>Lat.</b>	
<b>Map Name</b>						<b>Long</b>	
<b>Code No.</b>	BNA	01310210-4		UTM (km)		<b>Ns</b>	
	DGA					<b>Es</b>	
	CORFO (1975)	18307010 BA16		Elevation			
	CORFO (1969)			Date of Construction			

<b>G.L.</b>  50m 100m 150m 200m	<b>Stratigraphic Column</b>  	<b>Casing Design</b>  	<b>S.W.L.</b> 	<b>POSSESSION</b>	<b>Owner</b>		ERNESTO LOMBAR			
					<b>Constructed for</b>					
					<b>Use for</b>					
					<b>Extraction Rate</b>		m3/year			
					<b>Remarks</b>					
					<b>Drilling Depth</b>		m			
					<b>Total Cased Depth</b>		m			
					<b>Casing Pipe Data</b>		<b>Screen Pipe Data</b>			
					<b>Size</b>	<b>Inch to</b>	<b>Inch</b>	<b>Size</b>	<b>Inch to</b>	<b>Inch</b>
					<b>Position</b>			<b>Position</b>		
					m	m		m	m	
					m	m		m	m	
					m	m		m	m	
					m	m		m	m	
					m	m		m	m	
					m	m		m	m	
					m	m		m	m	
					m	m		m	m	
					m	m		m	m	
				<b>Static Water Level</b>		mBGL		mMSL		
				<b>PUMPING TEST DATA</b>						
				<b>Pumping Test Data</b>						
<b>Pumping Rate</b>		l/sec								
<b>Drawdown</b>		m								
<b>Specific Capacity</b>		m3/day/m								
<b>Aquifer Constants</b>										
<b>Permeability (K)</b>		cm/sec								
<b>Transmissivity (T)</b>		cm2/sec								
<b>Strativity (S)</b>										
<b>WATER QUALITY</b>										
<b>Sampling Date</b>										
<b>Heath</b>			<b>Significance</b>							
<b>As</b>	mg/l	<b>N-NO2</b>	mg/l							
<b>N-NO3</b>	mg/l	<b>N-NH3</b>	mg/l							
<b>Aesthetic Quality</b>			<b>Others</b>							
<b>PH</b>		<b>T</b>								
<b>Fe</b>	mg/l	<b>EC</b>								
<b>Cu</b>	mg/l	<b>Mg</b>		mg/l						
<b>P</b>	mg/l	<b>K</b>		mg/l						
<b>Na</b>	mg/l	<b>Ca</b>		mg/l						
<b>Cl</b>	mg/l	<b>HCO3</b>		mg/l						
<b>So4</b>	mg/l	<b>CO3</b>		mg/l						
		<b>B</b>		mg/l						

Well Name	PAGO GOMEZ LA GONDOLA		Coordinate	Lat.
Map Name				Long
Code No.	BNA	01310211-2	UTM (km)	N=
	DGA			E=
	CORFO (1975)	18307010 BA17	Elevation	
	CORFO (1969)		Date of Construction	



POSSESSION	Owner	RAIMUNDO CENTE
	Constructed for	Not available
	Use for	IRRIGATION=ABANDONED
	Extraction Rate	m3/year
	Remarks	

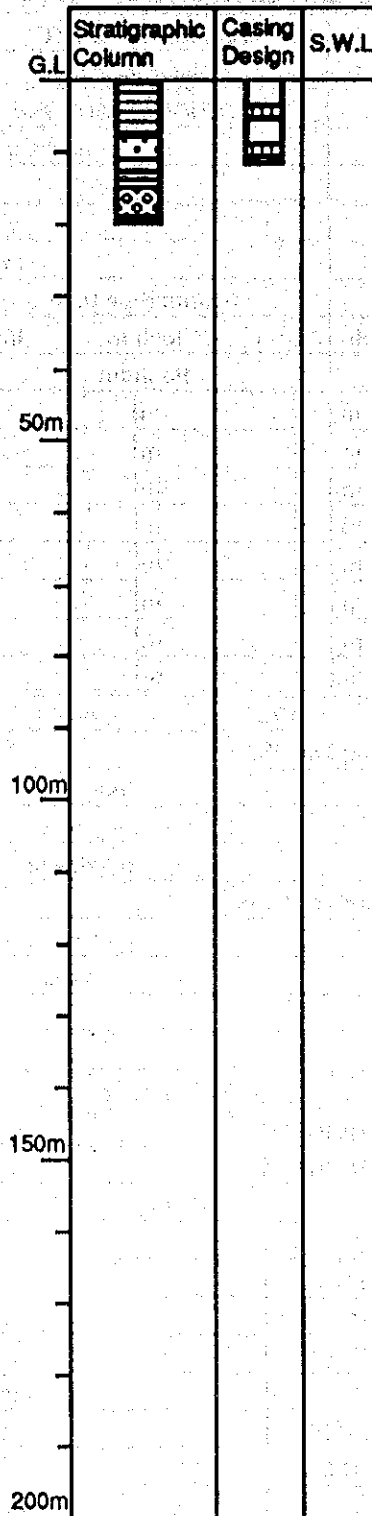
WELL SPECIFICATION	Drilling Depth				m	
	Total Cased Depth				m	
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

PUMPING TEST DATA	Static Water Level		mBGL	mMSL
	Pumping Test Data			
	Pumping Rate			l/sec
	Drawdown			m
	Specific Capacity			m3/day/m
	Aquifer Constants			
	Permeability (K)			cm/sec
	Transmissivity (T)			cm2/sec
Strativity (S)				

WATER QUALITY	Sampling Date			
	Health		Significance	
	As	mg/l	N-NO2	mg/l
	N-NO3	mg/l	N-NH3	mg/l
	Aesthetic Quality		Others	
	PH		T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	mg/l
	P	mg/l	K	mg/l
	Na	mg/l	Ca	mg/l
Cl	mg/l	HCO3	mg/l	
So4	mg/l	CO3	mg/l	
		B	mg/l	



Well Name	LAS MAITAS		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310212-0	UTM (km)	N <sub>x</sub>	
	DGA			E <sub>x</sub>	
	CORFO (1975)	18307010 BB11	Elevation		
	CORFO (1969)		Date of Construction		

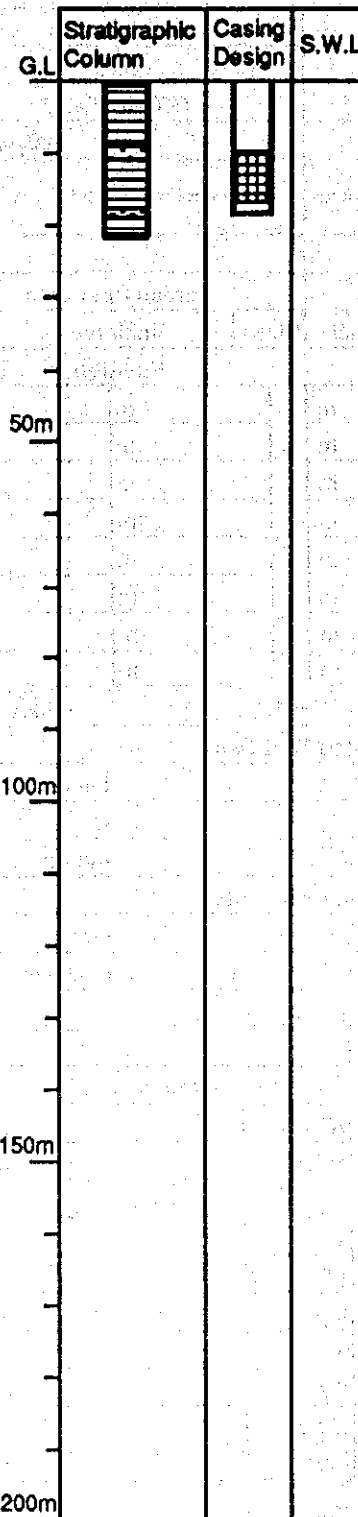


POSSESSION	Owner	EDO. CHONG				
	Constructed for	Not available				
	Use for	IRRIGATION-OUT OF USE				
	Extraction Rate	m3/year				
REMARKS						
WELL SPECIFICATION	Drilling Depth	m				
	Total Cased Depth	m				
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
PUMPING TEST DATA	Static Water Level	mBGL		mMSL		
	Pumping Test Data					
	Pumping Rate					l/sec
	Drawdown					m
	Specific Capacity					m3/day/m
	Aquifer Constants					
	Permeability (K)					cm/sec
Transmissivity (T)					cm2/sec	
Strativity (S)						
WATER QUALITY	Sampling Date					
	Health			Significance		
	As	mg/l	N-NO2	mg/l		
	N-NO3	mg/l	N-NH3	mg/l		
	Aesthetic Quality			Others		
	PH		T			
	Fe	mg/l	EC			
	Cu	mg/l	Mg	mg/l		
	P	mg/l	K	mg/l		
	Na	mg/l	Ca	mg/l		
Cl	mg/l	HCO3	mg/l			
So4	mg/l	CO3	mg/l			
		B	mg/l			

Well Name	UNIVERSODA DEL NORTE		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310213-9	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)	18207010 OC20	Elevation		
	CORFO (1969)		Date of Construction		

G.L.	Stratigraphic Column	Casing Design	S.W.L.	POSSESSION	Owner	Not available				
					Constructed for	D.R.				
					Use for	POTABLE-SU				
					Extraction Rate	m3/year				
					Remarks					
				WELL SPECIFICATION	Drilling Depth					m
					Total Cased Depth					m
					Casing Pipe Data			Screen Pipe Data		
					Size	Inch to	Inch	Size	Inch to	Inch
					Position			Position		
						m	m		m	m
						m	m		m	m
						m	m		m	m
						m	m		m	m
						m	m		m	m
						m	m		m	m
						m	m		m	m
						m	m		m	m
						m	m		m	m
					PUMPING TEST DATA	Static Water Level		mBGL		mMSL
Pumping Test Data										
Pumping Rate		l/sec								
Drawdown		m								
Specific Capacity		m3/day/m								
Aquifer Constants										
Permeability (K)		cm/sec								
Transmissivity (T)		cm2/sec								
Strativity (S)										
WATER QUALITY	Sampling Date									
	Health			Significance						
	As	mg/l	N-NO2	mg/l						
	N-NO3	mg/l	N-NH3	mg/l						
	Aesthetic Quality			Others						
	PH		T							
	Fe	mg/l	EC							
	Cu	mg/l	Mg	mg/l						
	P	mg/l	K	mg/l						
	Na	mg/l	Ca	mg/l						
	Cl	mg/l	HCO3	mg/l						
	So4	mg/l	CO3	mg/l						
		B	mg/l							

Well Name	HOSPITAL		Coordinate	Lat.	
Map Name				Long	
Code No.	BNA	01310214-7	UTM (km)	N=	
	DGA			E=	
	CORFO (1975)	18207010 OC21	Elevation		
	CORFO (1969)		Date of Construction		



POSSESSION	Owner	Not available
	Constructed for	Not available
	Use for	POTABLE
	Extraction Rate	m3/year
	Remarks	

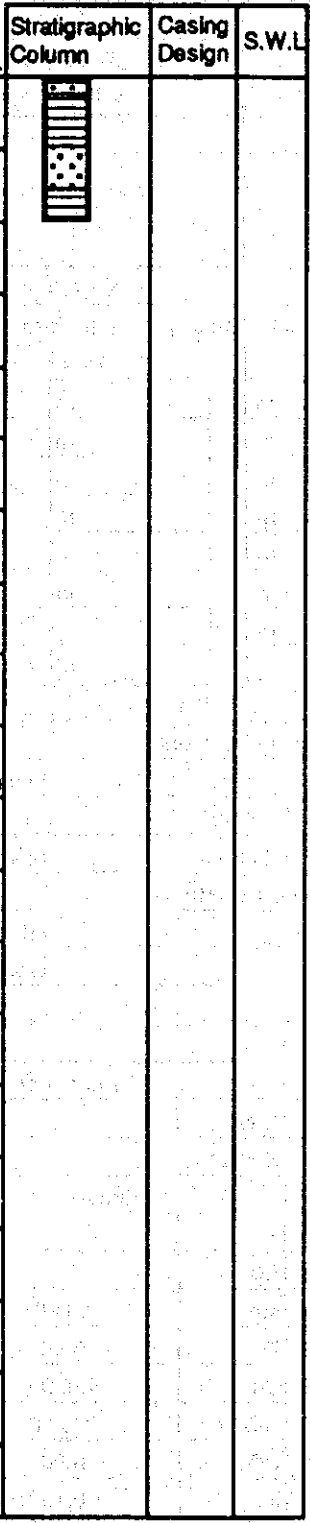
WELL SPECIFICATION	Drilling Depth		m			
	Total Cased Depth		m			
	Casing Pipe Data			Screen Pipe Data		
	Size	Inch to	Inch	Size	Inch to	Inch
	Position			Position		
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m
		m	m		m	m

PUMPING TEST DATA	Static Water Level		mBGL	mMSL
	Pumping Test Data			
	Pumping Rate		l/sec	
	Drawdown		m	
	Specific Capacity		m3/day/m	
	Aquifer Constants			
	Permeability (K)		cm/sec	
	Transmissivity (T)		cm2/sec	
Strativity (S)				

WATER QUALITY	Sampling Date			
	Health		Significance	
	As	mg/l	N-NO2	mg/l
	N-NO3	mg/l	N-NH3	mg/l
	Aesthetic Quality		Others	
	PH		T	
	Fe	mg/l	EC	
	Cu	mg/l	Mg	mg/l
	P	mg/l	K	mg/l
	Na	mg/l	Ca	mg/l
Cl	mg/l	HCO3	mg/l	
So4	mg/l	CO3	mg/l	
		B	mg/l	

<b>Well Name</b>		LAS PALMERAS		<b>Coordinate</b>		<b>Lat.</b>	
<b>Map Name</b>						<b>Long</b>	
<b>Code No.</b>	BNA	01310 215-5	UTM (km)		N=		
	DGA				E=		
	CORFO (1975)	18207010 DC6	Elevation				
	CORFO (1969)		Date of Construction				

<b>G.L.</b> 	<b>Stratigraphic Column</b>	<b>Casing Design</b>	<b>S.W.L.</b>	<b>POSSESSION</b>	<b>Owner</b>		E. YANULAQUE			
					<b>Constructed for</b>					
					<b>Use for</b>		IRRIGATION-SU			
					<b>Extraction Rate</b>		m3/year			
					<b>Remarks</b>					
				<b>WELL SPECIFICATION</b>	<b>Drilling Depth</b>				m	
					<b>Total Cased Depth</b>				m	
					<b>Casing Pipe Data</b>			<b>Screen Pipe Data</b>		
					<b>Size</b>	<b>Inch to</b>	<b>Inch</b>	<b>Size</b>	<b>Inch to</b>	<b>Inch</b>
					<b>Position</b>			<b>Position</b>		
						m	m		m	m
						m	m		m	m
						m	m		m	m
						m	m		m	m
						m	m		m	m
						m	m		m	m
						m	m		m	m
				<b>PUMPING TEST DATA</b>	<b>Static Water Level</b>		mBGL		mMSL	
					<b>Pumping Test Data</b>					
					<b>Pumping Rate</b>		l/sec			
					<b>Drawdown</b>		m			
					<b>Specific Capacity</b>		m3/day/m			
<b>Aquifer Constants</b>										
<b>Permeability (K)</b>		cm/sec								
<b>Transmissivity (T)</b>		cm2/sec								
<b>Strativity (S)</b>										
<b>WATER QUALITY</b>	<b>Sampling Date</b>									
	<b>Health</b>		<b>Significance</b>							
	<b>As</b>	mg/l	<b>N-NO2</b>	mg/l						
	<b>N-NO3</b>	mg/l	<b>N-NH3</b>	mg/l						
	<b>Aesthetic Quality</b>			<b>Others</b>						
	<b>PH</b>		<b>T</b>							
	<b>Fe</b>	mg/l	<b>EC</b>							
	<b>Cu</b>	mg/l	<b>Mg</b>	mg/l						
	<b>P</b>	mg/l	<b>K</b>	mg/l						
	<b>Na</b>	mg/l	<b>Ca</b>	mg/l						
<b>Cl</b>	mg/l	<b>HCO3</b>	mg/l							
<b>So4</b>	mg/l	<b>CO3</b>	mg/l							
		<b>B</b>	mg/l							

THE STUDY ON THE DEVELOPMENT OF WATER RESOURCES IN NORTHERN CHILE		JICA
---	--	------