GROUND WATER PUMPAGE INVENTORY
INDIAN SPRINGS VALLEY, NO 161
2002

INDIAN SPRINGS SEWAGE (Quasi-Municipal Town)	414 Ac-Ft
INDIAN SPRINGS AIR FORCE BASE	72 Ac-Ft
INDIAN SPRINGS VALLEY (PERMITS)	96 Ac-Ft
DOMESTIC (ESTIMATED AT 1.0 AC-FT PER DOMESTIC WELL)	73 Ac-Ft
Domestic wells drilled in 2002 = 1 (Total Wells = 73)	
TOTAL	655 Ac-Ft

Indian Springs Water Co., Inc.

P O Box 585
Indian Springs, Nevada 89018
(702) 879-3788 - (702) 879-3728

Water Service Since 1963

February 7, 2002

To:

Nevada State Division of Water Resources
(702) 486-2770
Fax (702) 486-2781

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RE: Water pumped in 2002

Well # 1 East Boulder Lane

Total Water Pumped 90,406,000 gal.

Well # 2 Gretta Lane

Total Water Pumped 44,527,000 gal.

TOTAL 134,933,000 gal.

GROUND WATER PUMPAGE INVENTORY
INDIAN SPRINGS VALLEY, NO. 161
2002

NUMBER	STATUS	OWNER OF RECORD	PLACE OF USE 1/4	1/4	S	T	R	ACRES OR DUTY	ACRES IRR.	USED (A/F)	REMARKS
21767	Cert.	Madeline Gartland	TR	46D	9	16	56	7.60	QM	**3.75**	15 Trailers, using well water use figured at .25 ac-ft per trailer
28412	Cert.	Jolene Cozby	SW	SW	9	16	56	24.40	IRR/QM	**2.50**	2 home, lawn, pool & trees
28656	Cert.	Jim Sargent	TR	46	9	16	56	8.96	0.50	**2.50**	Domestic, 20 trees, lawn, garden
28657	Cert.	James Brauer	TR	46	9	16	56	7.27	0.50	**2.50**	1 trailer, 150 trees within POU
28658	Cert.	Cora & Albright	SW	48A		16	56	2.79	0.50	**2.50**	2 trailer, lawn irrigation
28861	Cert.	Benjamin & Young	TR	45	9	16	56	2.96	2.46	**12.30**	2 Homes, 100 trees, horses, lawn 10-29-99 Could not locate well
29578	Cert.	Josef Wagner	TR	43	9	16	56	13.40	CM	**0.00**	35 trailers, Oasis Trailer Court; no meter
38285	Cert.	Josef Wagner	TR	43	9	16	56	4.80	CM	**0.00**	On municipal water
29731	Cert.	Rudin Construction	NE	SE	1	18	55	4.51	QM	**19.77**	Well 2 Serial No. 95-46-91-3 Meter replaced 2-23-01 Meter reading on 02-6-01 2484700 Meter reading on 01-06-03 8926000
36526	Permit	Rudin Construction	NE	SE	1	18	55	227.40	QM	**10.13**	Well 1 Serial No.95-4690-3 Reading on 12-06-01 5045910 Reading on 01-06-03 8622000
31126	Cert.	Warren Flanders	SW	47B		16	56	3.67	0.25	**1.25**	1 trailer, trees & lawn

GROUND WATER PUMPAGE INVENTORY
INDIAN SPRINGS VALLEY, NO. 161
2002

NUMBER	STATUS	OWNER OF RECORD	PLACE OF USE 1/4	1/4	S	T	R	ACRES OR DUTY	ACRES IRR.	USED (A/F)	REMARKS
38283	Cert.	Elmer Glover	TR	43C		16	56	1.36	CM	**1.00**	1 trailer, some trees & lawn
38284	Cert.	Charles Smith	TR	47A		16	56	5.19	CM	**0.00**	17 trailers, Desert Shade Park on municipal water; no meter
39555	Permit	Galen Albright	SW	SW	9	16	56	3.62			Pasture grass
			SE	SW				1.32			
			TOTAL					4.94	4.94	**24.70**	
39660	Cert.	Irene Thomas	NW	NW	16	16	56	1.01	QM	**1.01**	2 homes, lawn & trees
50967	Cert.	Flanders	SW	SE	8	16	56	1.20	0.20	**1.21**	CF-31126, 1 Mobile Home, lawn & orchard Meter reading on 10-31-00 13318700 Meter reading on 12-04-01 13788800 Meter reading on 11-19-02 14183700
54508	Permit	Young	TR	48B	9	16	56	1.00	0.50	**2.92**	1 home, lawn & trees. Domestic use Serial No 14013164 Reading on 12-04-01 4739200 Reading on 11-19-02 5691960
54509	Cert.	Ray	TR	48B	9	16	56	1.00	1.00	**3.63**	1 home, lawn & trees Serial No 37913261 Meter reading on 10-31-00 10286400 Meter reading on 12-04-01 11223400 Meter reading on 12-02-02 12407300
61082	Cert.	Sandstone Land	NE	NE	11	16	55	36.20	QM	**1.56**	Cactus Springs Bar & Restaurant Serial No 99021087 Meter reading on 12-03-01 1101010 Meter reading on 12-02-02 1608620

GROUND WATER PUMPAGE INVENTORY
INDIAN SPRINGS VALLEY, NO. 161
2002

NUMBER	STATUS	OWNER OF RECORD	PLACE OF USE 1/4	1/4	S	T	R	ACRES OR DUTY	ACRES IRR.	USED (A/F)	REMARKS
64603	Permit	Shella Becker	NE	43A	9	16	56	14.50	QM	**2.85**	RV-Park, RV-Park & Casino Meter reading on 12-04-01 01186500 Meter reading on 12-02-02 02114200
									TOTAL:	**96.08**	

Verified with field notes: Walter L. Chamberlain 3-17-03

MONTHLY WATER USAGE
2002

CONTACT:LARRY KOCH
ADDRESS: PO BOX 569
INDIAN SPRINGS,NV 89018
PHONE: 702-652-0463
FAX: 702-652-0095

PERMITTEE: USAF

DATE OF REPORT:

WELL NAME	PERMIT NO	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	BASIN	TOTAL
EH-7	53885	629	632	436	465	1524	1,574	1,636	1,075	996	690	1060	917	149	11,634
EH-2	50169	613	775	890	993	481	0	0	1,091	1963	2,030	1,041	705	148	10,582
BLM	56916	151	159	165	130	240	293	245	192	284	148	226	221	149	2,454
3-A	58150	11	23	24	22	22	0	0	20	0	18	0	0	149	140
3-B	58149	14	15	17	0	180	1862	1799	1557	461	0	885	0	149	6,790
TECR	62503	779	748	868	1,251	1,347	1,831	2,611	2,369	1900	2,024	1,177	892	147	17,797
TPECR	48429	134	201	396	163	361.7	773.2	1129.6	921	807	591	208	591	146	6,276
SFA	63001	21	26.6	38	54.0	72.2	65	84.2	45.2	60.2	67.7	100.2	314	212	948
IS # 1	51573	906	652.8	813	1,191.7	1,516	2,061	2,812.1	2,950	2,777	2,399	1237.9	980	161	20,297
IS # 2	51572	148	117.6	146	25.9	274	377	498.0	544	468	416	57.1	178.8	161	3,250
IS # 3	64234	0	0	0	0	0	0	0	0	0	0	0	0	161	-
PT B	62502	13	16.1	13	17.2	28	43.7	66.6	93.5	87.8	115.3	117.1	147	211	758
		3,418	3,366	3,807	4,312.8	6046	8,880	10,882	10,858	9803.9	8499	6,109	4945.8		80,928

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PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 21767

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SUB

MOTOR: YES ____ NO ✓ MOTOR TYPE: ____

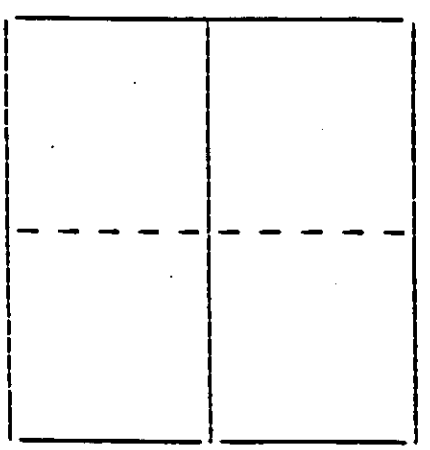
METER: YES ____ NO ✓ METER READ: ____

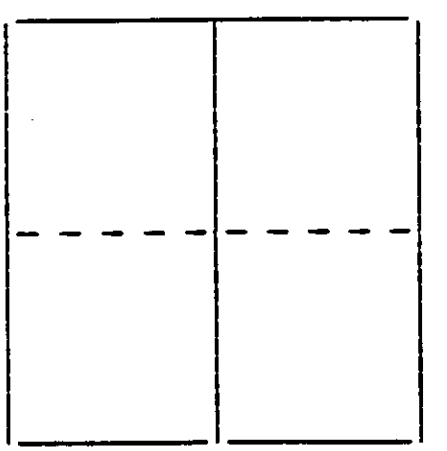
PHOTO: YES ____ NO ✓ ACRES IRR: ____

BENEFICIAL USE: YES ✓ NO ____ PORTION ✓ ALL ____ TYPE OM

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: 15 TRAILERS USING WATER FROM WELL

SIGNATURE: Walter L. Sandstrom DATE: 11-19-02

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 28412

WELL: YES ✓ NO ____ METER SER NO: 9853292

PUMP: YES ✓ NO ____ PUMP TYPE: SUB

MOTOR: YES ____ NO ✓ MOTOR TYPE: ____

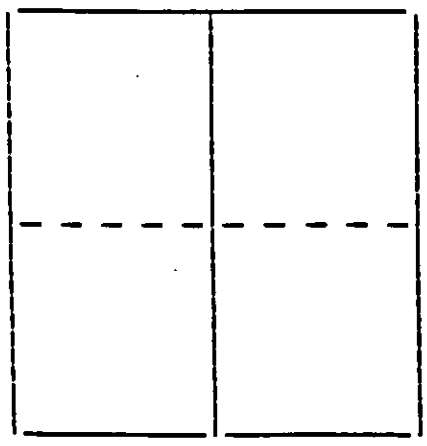
METER: YES ✓ NO ____ 11-19-02 METER READ: 08663700

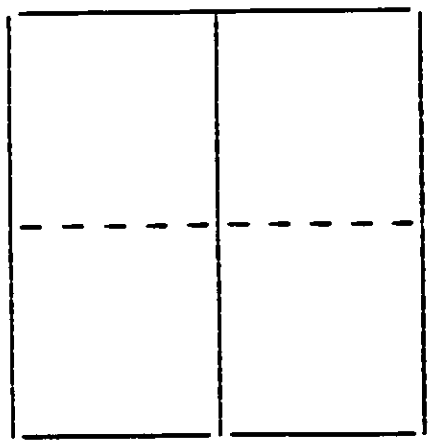
PHOTO: YES ____ NO ✓ ACRES IRR: 0

BENEFICIAL USE: YES ✓ NO ____ PORTION ✓ ALL ____ TYPE IRR/QM

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: DOMESTIC USE, POOL
METER BROKEN

SIGNATURE: Walter L. Candelaria DATE: 11-19-02

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 28656

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SUB

MOTOR: YES ____ NO ✓ MOTOR TYPE: ____

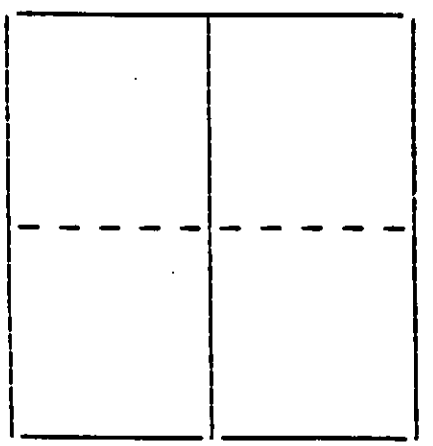
METER: YES ____ NO ✓ METER READ: ____

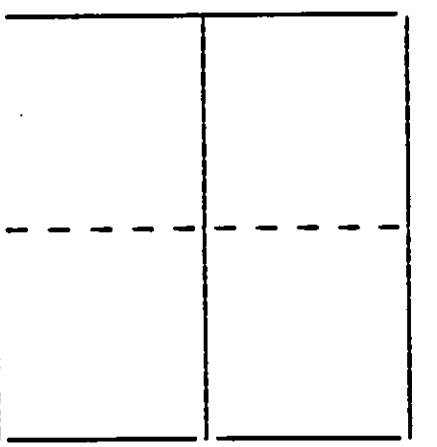
PHOTO: YES ____ NO ✓ ACRES IRR: 0.50

BENEFICIAL USE: YES ✓ NO ____ PORTION ✓ ALL ____ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: Domestic Use

SIGNATURE: Walter L. Sandelain DATE: 12-2-02

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 28657

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SUB

MOTOR: YES ____ NO ✓ MOTOR TYPE: ____

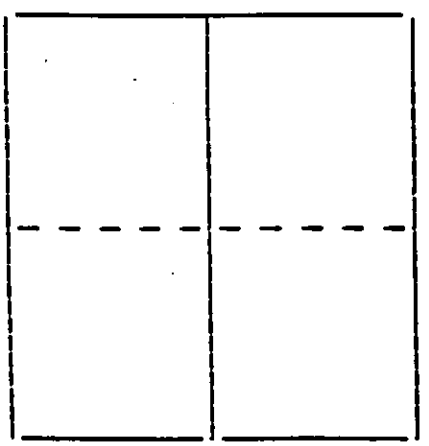
METER: YES ____ NO ✓ METER READ: ____

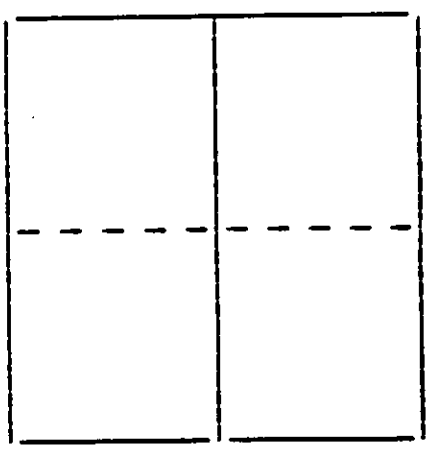
PHOTO: YES ____ NO ✓ ACRES IRR: 0.50

BENEFICIAL USE: YES ✓ NO ____ PORTION ✓ ALL ____ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: DOMESTIC USE AND TREES

SIGNATURE: Walter [illegible] DATE: 12-02-02

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 28658

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SUB.

MOTOR: YES ____ NO ✓ MOTOR TYPE: ____

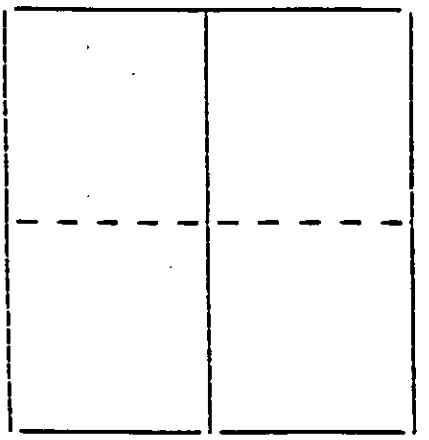
METER: YES ____ NO ✓ METER READ: ____

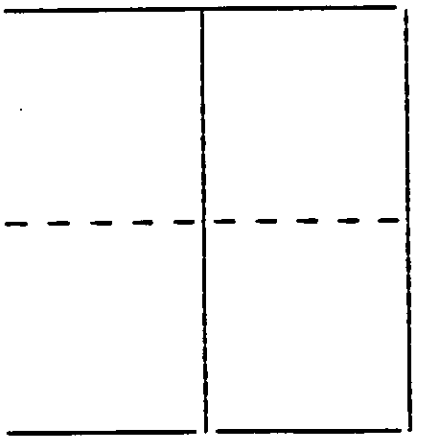
PHOTO: YES ____ NO ✓ ACRES IRR: 0.50

BENEFICIAL USE: YES ✓ NO ___ PORTION ✓ ALL ___ TYPE Irr

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: Walter L. Sandlain DATE: 12-2-02

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 28861

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SUB

MOTOR: YES ____ NO ____ MOTOR TYPE: ____

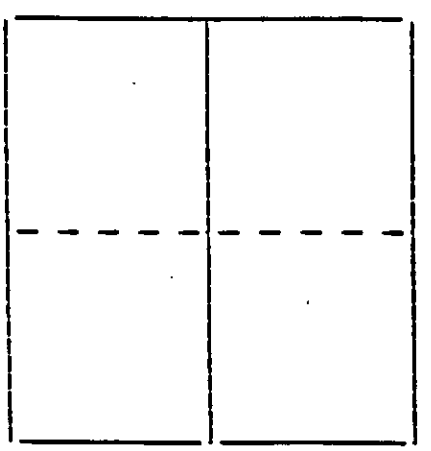
METER: YES ____ NO ____ METER READ: ____

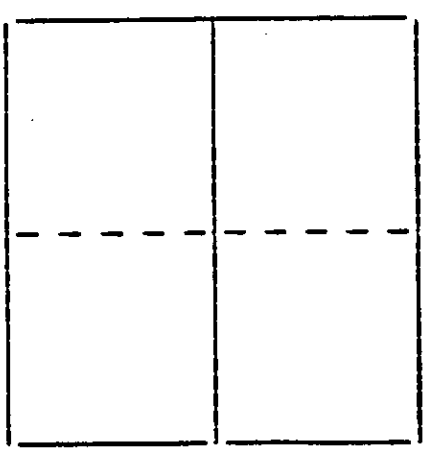
PHOTO: YES ____ NO ____ ACRES IRR: 2.46

BENEFICIAL USE: YES ✓ NO ___ PORTION ✓ ALL ___ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: Walter L. Franklin DATE: 12-2-02

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 29578 & 38285

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: ____

MOTOR: YES ____ NO ✓ MOTOR TYPE: ____

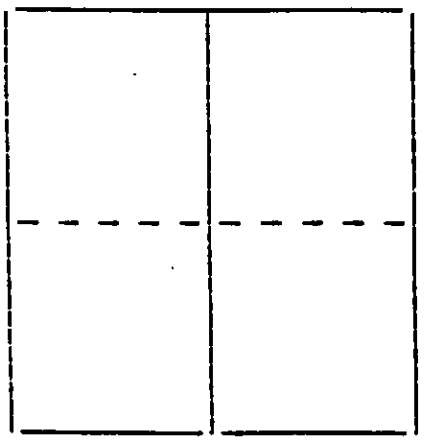
METER: YES ____ NO ✓ METER READ: ____

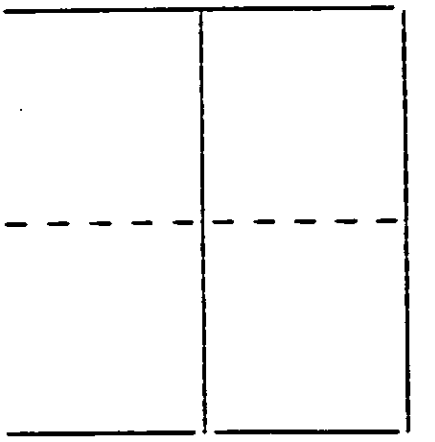
PHOTO: YES ____ NO ✓ ACRES IRR: ____

BENEFICIAL USE: YES ____ NO ✓ PORTION ____ ALL ✓ TYPE CM

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ON CITY WATER

SIGNATURE: Walter L. Chamberlain DATE: 11-19-02

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 29731

WELL: YES ✓ NO ____ METER SER NO: 95-46-91-3

PUMP: YES ✓ NO ____ PUMP TYPE: SUB

MOTOR: YES ____ NO ____ MOTOR TYPE: ____

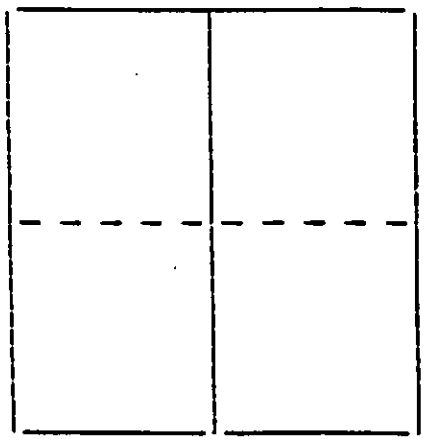
METER: YES ✓ NO ____ 1-06-03 METER READ: 8926000

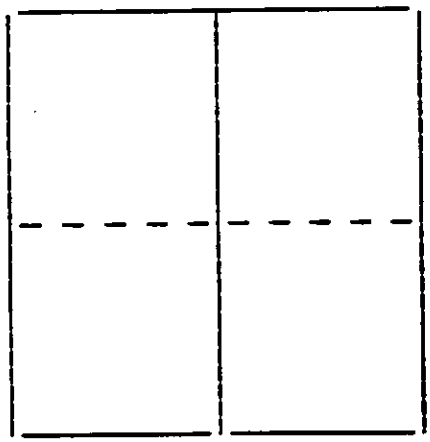
PHOTO: YES ____ NO ✓ ACRES IRR: ____

BENEFICIAL USE: YES ✓ NO ____ PORTION ____ ALL ✓ TYPE QM

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____ 1/4 ____ 1/4 SEC ____ ____ 1/4 ____ 1/4 SEC ____





REMARKS: WELL #2 AT COLD CREAK
METER READING FROM WELL KEEPER VIA PHONE

SIGNATURE: Walter L. [signature] DATE: 12-2-02

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 36526

WELL: YES ✓ NO ____ METER SER NO: 95-4690-3

PUMP: YES ✓ NO ____ PUMP TYPE: ____

MOTOR: YES ____ NO ____ MOTOR TYPE: ____

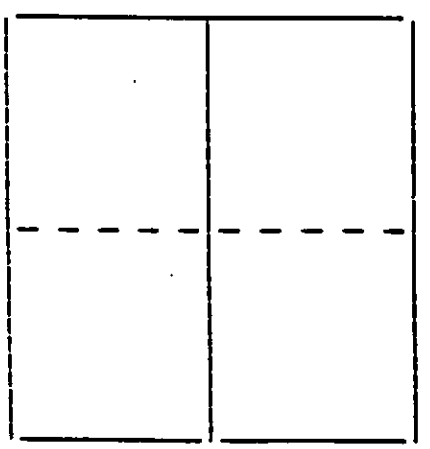
METER: YES ____ NO ✓ 1-06-03 METER READ: 8622000

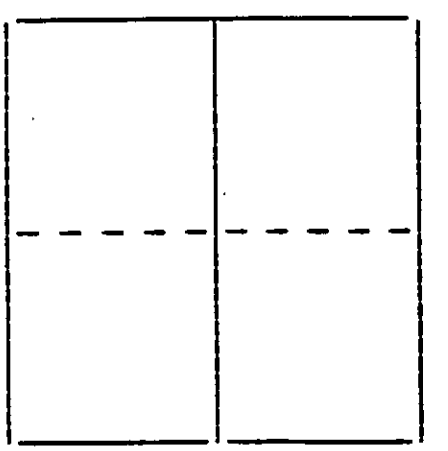
PHOTO: YES ____ NO ✓ ACRES IRR: ____

BENEFICIAL USE: YES ✓ NO ___ PORTION ✓ ALL ___ TYPE QM

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: WELL #1 COLD CREAK
METER READING PER WELL KEEPER VIA PHONE

SIGNATURE: Walter L. Sandelain DATE: 12-2-02

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 31126

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: ____

MOTOR: YES ____ NO ✓ MOTOR TYPE: ____

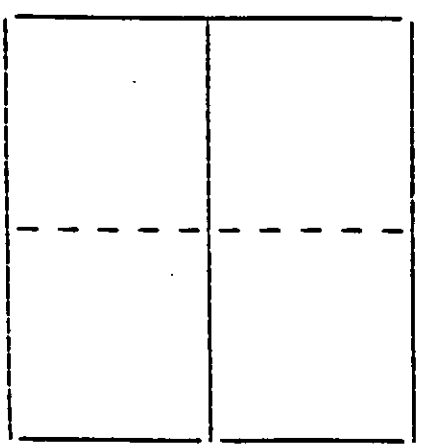
METER: YES ____ NO ✓ METER READ: ____

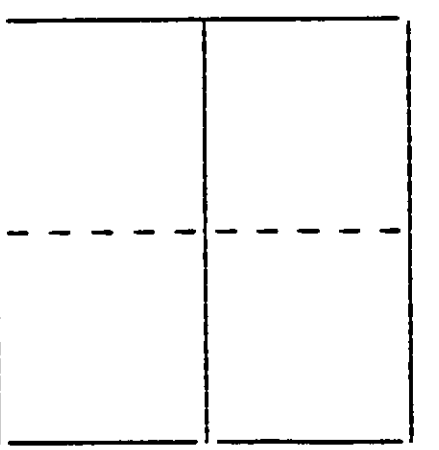
PHOTO: YES ____ NO ✓ ACRES IRR: 0.25

BENEFICIAL USE: YES ✓ NO ___ PORTION ✓ ALL ___ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: Walter L. Franklin DATE: 11-19-02

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 38283

WELL: YES ✓ NO ____ METER SER NO: 673381

PUMP: YES ✓ NO ____ PUMP TYPE: ____

MOTOR: YES ____ NO ✓ MOTOR TYPE: ____

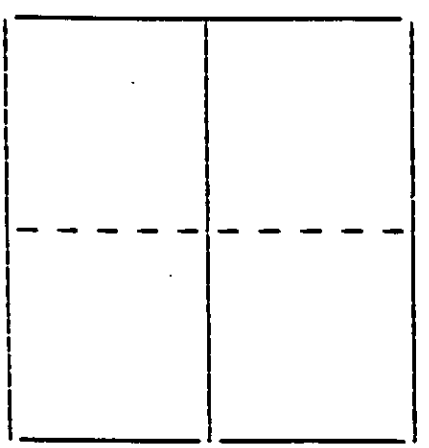
METER: YES ____ NO ✓ 11-19-02 METER READ: 052250

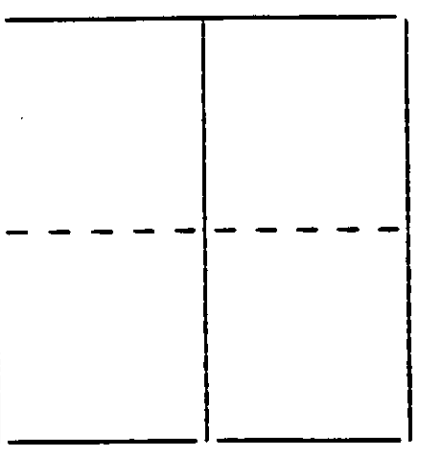
PHOTO: YES ____ NO ✓ ACRES IRR: ____

BENEFICIAL USE: YES ✓ NO ____ PORTION ✓ ALL ____ TYPE CM

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____ 1/4 ____ 1/4 SEC ____ ____ 1/4 ____ 1/4 SEC ____





REMARKS: Domestic Use
Meter Not Installed On The Ground Next To Well

SIGNATURE: Walter Lamblin DATE: 11-19-02

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 38284

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: ____

MOTOR: YES ____ NO ✓ MOTOR TYPE: ____

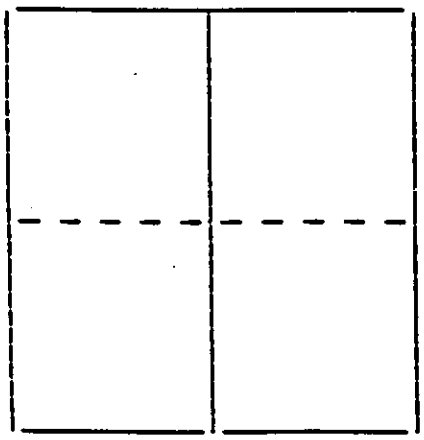
METER: YES ____ NO ✓ METER READ: ____

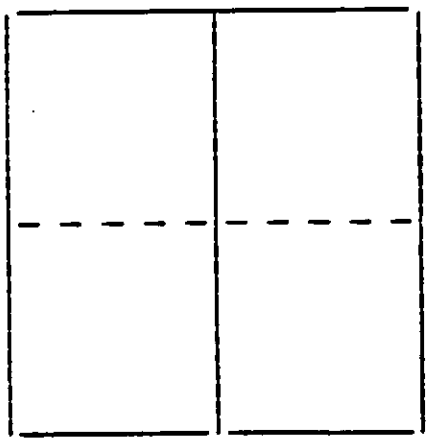
PHOTO: YES ____ NO ✓ ACRES IRR: ____

BENEFICIAL USE: YES ____ NO ✓ PORTION ____ ALL ____ TYPE CM

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____ 1/4 ____ 1/4 SEC ____ ____ 1/4 ____ 1/4 SEC ____





REMARKS: ALL TRAILERS ON MUNICIPAL WATER

SIGNATURE: Walter L. Candelaria DATE: 11-19-02

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 39555

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: SUB.

MOTOR: YES ____ NO ____ MOTOR TYPE: ____

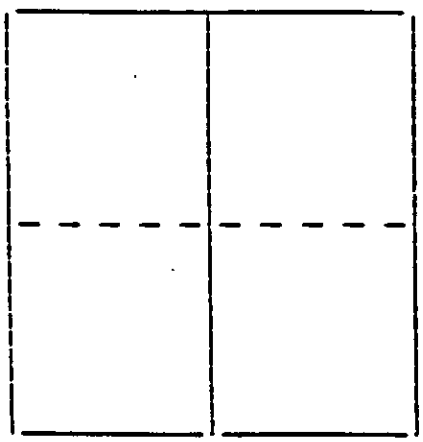
METER: YES ____ NO ✓ METER READ: ____

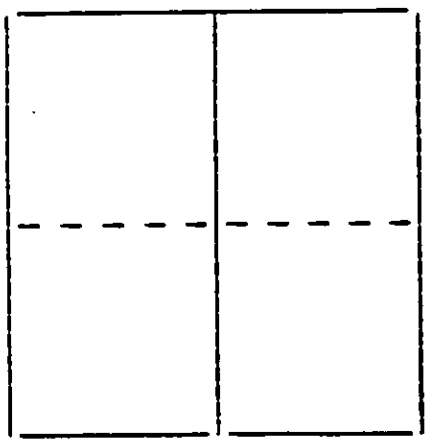
PHOTO: YES ____ NO ✓ ACRES IRR: 4.94

BENEFICIAL USE: YES ✓ NO ___ PORTION ___ ALL ✓ TYPE IRR

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: Walter L. Vandelaire DATE: 12-2-02

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 39660

WELL: YES ✓ NO ____ METER SER NO: ____

PUMP: YES ✓ NO ____ PUMP TYPE: Sub.

MOTOR: YES ____ NO ____ MOTOR TYPE: ____

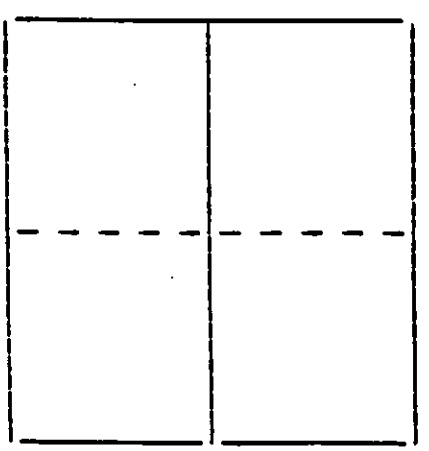
METER: YES ____ NO ✓ METER READ: ____

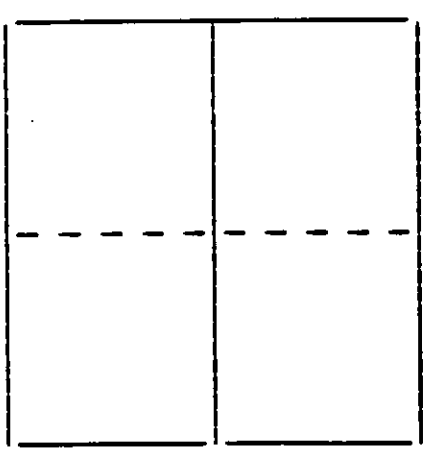
PHOTO: YES ____ NO ✓ ACRES IRR: ____

BENEFICIAL USE: YES ✓ NO ___ PORTION ___ ALL ✓ TYPE Qm

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: Walter L. Sanderlin DATE: 11-19-02

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 50967

WELL: YES ✓ NO ____ METER SER NO: 100780

PUMP: YES ✓ NO ____ PUMP TYPE: SUB

MOTOR: YES ____ NO ____ MOTOR TYPE: ____

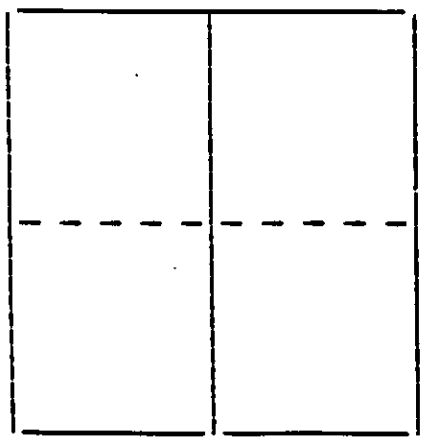
METER: YES ✓ NO ____ 11-19-02 METER READ: 1418.37 00

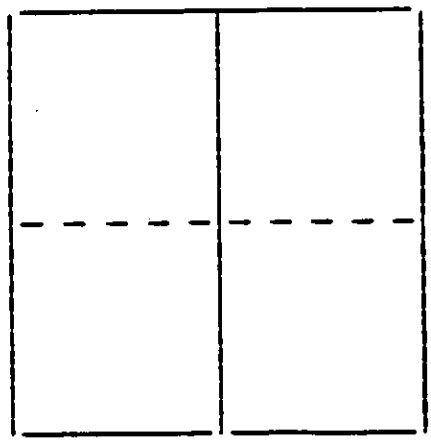
PHOTO: YES ____ NO ✓ ACRES IRR: 0.20

BENEFICIAL USE: YES ✓ NO ___ PORTION ✓ ALL ___ TYPE IRR/QM

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: Walter L. Lambert DATE: 11-19-02

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 54508

WELL: YES ✓ NO ____ METER SER NO: 14013164

PUMP: YES ✓ NO ____ PUMP TYPE: Sub.

MOTOR: YES ____ NO ____ MOTOR TYPE: ____

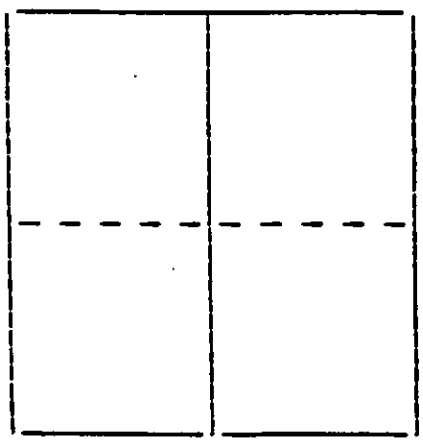
METER: YES ✓ NO ____ 11-19-02 METER READ: 569196

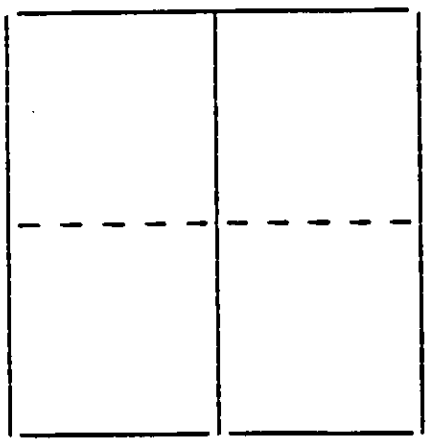
PHOTO: YES ____ NO ✓ ACRES IRR: 1.00

BENEFICIAL USE: YES ✓ NO ___ PORTION ___ ALL ✓ TYPE IRR/QM

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: Walter L. Lambkin DATE: 11-19-07

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 54509

WELL: YES ✓ NO ____ METER SER NO: 37913261

PUMP: YES ✓ NO ____ PUMP TYPE: SUB.

MOTOR: YES ____ NO ____ MOTOR TYPE: ____

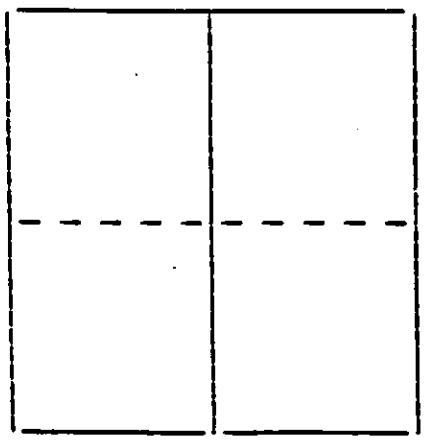
METER: YES ____ NO ✓ 12-02-02 METER READ: 1240730

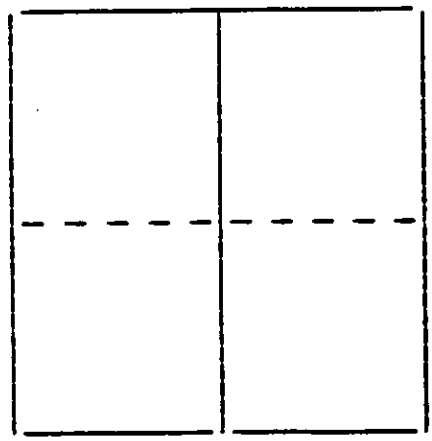
PHOTO: YES ____ NO ✓ ACRES IRR: ____

BENEFICIAL USE: YES ✓ NO ____ PORTION ✓ ALL ____ TYPE IRR/DM

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: ____

SIGNATURE: Walter L. Sanchez DATE: 12-02-02

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 61082

WELL: YES ✓ NO ____ BADGER METER SER NO: 99021087

PUMP: YES ✓ NO ____ PUMP TYPE: ____

MOTOR: YES ✓ NO ____ MOTOR TYPE: ____

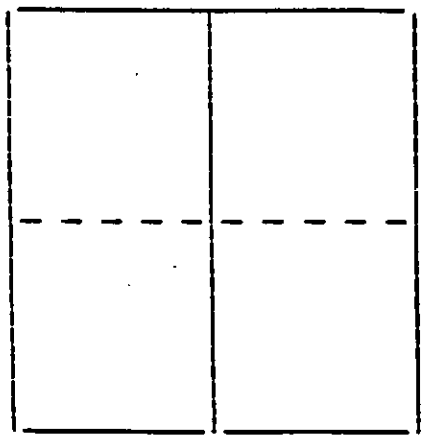
METER: YES ✓ NO ____ 12-2-02 METER READ: 1608620

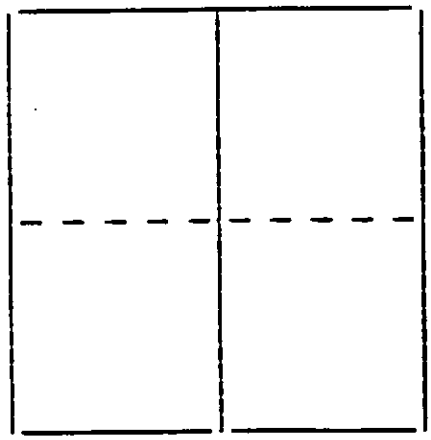
PHOTO: YES ____ NO ✓ ACRES IRR: ____

BENEFICIAL USE: YES ✓ NO ___ PORTION ✓ ALL ___ TYPE QM

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: BAR, RESTAURANT, TRAILER, LAWN & TREES

SIGNATURE: Walter L. Sandblair DATE: 12-02-02

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 161 PERMIT NO: 64603

WELL: YES ✓ NO ____ METER SER NO: 97533632

PUMP: YES ✓ NO ____ PUMP TYPE: ____

MOTOR: YES ____ NO ✓ MOTOR TYPE: ____

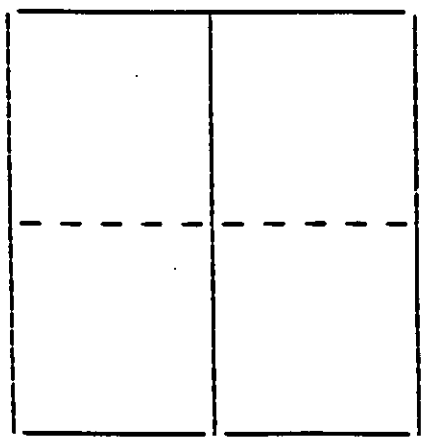
METER: YES ✓ NO ____ 12-02-02 METER READ: 021142 00

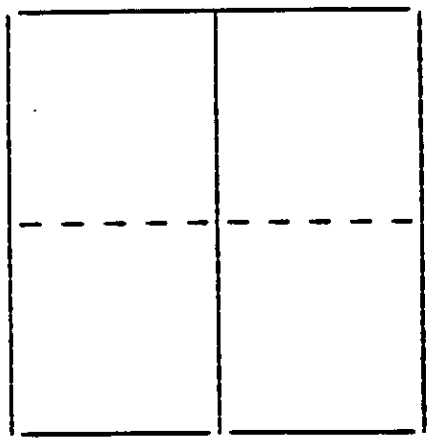
PHOTO: YES ____ NO ✓ ACRES IRR: ____

BENEFICIAL USE: YES ✓ NO ____ PORTION ✓ ALL ____ TYPE ____

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____1/4 ____1/4 SEC ____ ____1/4 ____1/4 SEC ____





REMARKS: INDIAN SPRINGS R.V. PARK

SIGNATURE: [signature] DATE: 12-2-02