GROUND WATER PUMPAGE INVENTORY
DRY VALLEY, NO 198
2005

IRRIGATION	5,199 Ac-Ft
STOCK WATER RIGHTS	7 Ac-Ft
RECREATION	10 Ac-Ft
DOMESTIC (ESTIMATED AT 1.0 AC-FT PER DOMESTIC WELL)	24 Ac-Ft

Domestic wells drilled in 2005 = 3 (Total Wells = 24)

TOTAL	5,240 Ac-Ft

GROUND WATER PUMPAGE INVENTORY
DRY VALLEY, NO. 198
2005

NUMBER	STATUS	OWNER OF RECORD	PLACE OF USE 1/4	1/4	S	T	R	ACRES OR DUTY	ACRES IRR. OR USE	USED (A/F)	REMARKS
13803	Cert.	Delmue, Frank	NW	NE	13	1S	68	27.14	27.14	54.28	PASTURE GRASS @ 2.0 AF/AC
14600	Cert.		NE	NE	13	1S	68	23.48	23.48	46.96	PASTURE GRASS @ 2.0 AF/AC
21497	Cert.		SW	NE	13	1S	68	25.27	25.27	50.54	PASTURE GRASS @ 2.0 AF/AC
			SE	NE	13	1S	68	3.17	3.17	6.34	PASTURE GRASS @ 2.0 AF/AC
			SW	SE	6	1S	69	22.00	22.00	110.00	
			SE	SE	6	1S	69	17.50	17.50	87.50	
			NW	NE	7	1S	69	23.50	23.50	117.50	
			NE	NE	7	1S	69	15.00	15.00	75.00	
			SW	NE	7	1S	69	37.90	37.90	189.50	
			SW	SW	7	1S	69	17.01	17.01	85.05	
			SE	SW	7	1S	69	31.07	31.07	155.35	
			NW	SE	7	1S	69	29.60	29.60	148.00	
			SW	SE	7	1S	69	12.90	12.90	64.50	
			NW	NW	18	1S	69	3.34	3.34	16.70	
			NE	NW	18	1S	69	23.47	23.47	117.35	
			TOTAL					**312.35**	**312.35**	**1324.57**	

GROUND WATER PUMPAGE INVENTORY
DRY VALLEY, NO. 198
2005

NUMBER	STATUS	OWNER OF RECORD	PLACE OF USE 1/4	1/4	S	T	R	ACRES OR DUTY	ACRES IRR. OR USE	USED (A/F)	REMARKS
16493	Cert.	Mathews	SW	SE	36	1N	68	25.71	25.71	128.55	
18352	Cert.	Mathews	SW	NW	5	1S	69	12.30	12.30	61.50	
20829	Cert.	Mathews	LT	3	31	1N	69	12.60	12.60	63.00	
24217	Cert.	Mathews	LT	4	31	1N	69	34.70	34.70	173.50	
24218	Cert.	Mathews	SE	SW	31	1N	69	18.10	18.10	90.50	
24219	Cert.	Mathews	NE	SW	31	1N	69	33.50	33.50	167.50	
39270	Cert.	Frehner	LT	4	5	1S	69	19.80	19.80	99.00	
48184	Cert.	Frehner	SE	SE	6	1S	69	30.30	30.30	151.50	
48410	Cert.	Frehner	LT	1	6	1S	69	18.62	18.62	93.10	
			LT	2	6	1S	69	8.70	8.70	43.50	
			SW	NE	6	1S	69	29.44	29.44	147.20	
			SE	NE	6	1S	69	35.40	35.40	177.00	
			NW	SE	6	1S	69	40.00	40.00	200.00	
			NE	SE	6	1S	69	17.85	17.85	89.25	
			TOTAL					**337.02**	**337.02**	**1685.10**	
22469	Cert.	Crawford Farms	NE	NE	31	1N	69	3.40	3.40	17.00	
24509	Cert.	Crawford Farms	SW	NE	31	1N	69	11.90	11.90	59.50	
37560	Cert.	Crawford Farms	SE	NE	31	1N	69	36.10	36.10	180.50	
37561	Cert.	Crawford Farms	NE	SW	31	1N	69	1.30	1.30	6.50	
43770	Cert.	Crawford Farms	SE	SW	31	1N	69	12.30	12.30	61.50	
43771	Cert.	Crawford Farms	NW	SE	31	1N	69	34.80	34.80	174.00	
			NE	SE	31	1N	69	17.00	17.00	85.00	
			SW	SE	31	1N	69	8.40	8.40	42.00	
			NW	NW	32	1N	69	13.90	13.90	69.50	

GROUND WATER PUMPAGE INVENTORY
DRY VALLEY, NO. 198
2005

NUMBER	STATUS	OWNER OF RECORD	PLACE OF USE 1/4	1/4	S	T	R	ACRES OR DUTY	ACRES IRR. OR USE	USED (A/F)	REMARKS
		Crawford Farms continued	SW	NW	32	1N	69	40.00	40.00	200.00	
			SE	NW	32	1N	69	3.40	3.40	17.00	
			NW	SW	32	1N	69	24.60	24.60	123.00	
			NE	SW	32	1N	69	30.50	30.50	152.50	
			SW	SW	32	1N	69	3.70	3.70	18.50	
			SE	SW	32	1N	69	13.70	13.70	68.50	
			NW	SE	32	1N	69	3.10	3.10	15.50	
			SW	SE	32	1N	69	27.50	27.50	137.50	
			SE	SE	32	1N	69	26.90	26.90	134.50	
			SW	SW	33	1N	69	14.60	14.60	73.00	
			SE	SW	33	1N	69	9.20	9.20	46.00	
			LT	8	34	1N	69	0.60	0.60	3.00	
			LT	2	2	1S	69	8.00	8.00	40.00	
			LT	3	2	1S	69	9.90	9.90	49.50	
			LT	4	2	1S	69	7.90	7.90	39.50	
			S2	NW	2	1S	69	37.90	37.90	189.50	
			SW	NE	2	1S	69	3.90	3.90	19.50	
			LT	1	3	1S	69	18.30	18.30	91.50	
			LT	2	3	1S	69	16.80	16.80	84.00	
			LT	3	3	1S	69	19.20	19.20	96.00	
			LT	4	3	1S	69	16.80	16.80	84.00	
			SE	NW	3	1S	69	13.30	13.30	66.50	*795 Acre-feet is used from a spring
			SW	NE	3	1S	69	9.30	9.30	46.50	which is co-mingled with groundwater
			SE	NE	3	1S	69	18.30	18.30	91.50	for irrigation.
			LT	1	4	1S	69	11.00	11.00	55.00	Spring flows 900 GPM and is used an
			LT	2	4	1S	69	0.90	0.90	4.50	estimated 200 days per year.
			LT	3	5	1S	69	3.70	3.70	18.50	
		TOTAL						**532.10**	**532.10**	**2660.50**	
										-*795.00	
										1865.50	

GROUND WATER PUMPAGE INVENTORY
DRY VALLEY, NO. 198
2005

NUMBER	STATUS	OWNER OF RECORD	PLACE OF USE 1/4	1/4	S	T	R	ACRES OR DUTY	ACRES IRR. OR USE	USED (A/F)	REMARKS
34094	Cert.	NV. Dept. of Conservation & Natural Resources	NW	NE	32	1N	69	**0.95**	RC	**0.95**	
39271	Cert.	Gemmill, Fern J.	NW	NW	32	1N	69				
			NW	NE	32	1N	69				
			NE	NE	32	1N	69	100.00			
			TOTAL					**100.00**	**0.00**	**0.00**	
52000	Cert.	Frehner	SW	SW	36	1N	68	0.69	0.69	3.45	
			SE	SW	36	1N	68	12.62	12.62	63.10	
			LT	3	6	1S	69	9.47	9.47	47.35	
			LT	4	6	1S	69	7.52	7.52	37.60	
			LT	5	6	1S	69	3.33	3.33	16.65	
			SE	NW	6	1S	69	20.83	20.83	104.15	
			NE	SW	6	1S	69	4.78	4.78	23.90	
			TOTAL					**59.24**	**59.24**	**296.20**	
57149	Permit	Parks Division-Nevada	NW	NE	32	1N	69	9.20	**RC**	**9.20**	
65386	Cert.	F. Delmue	SE	SW	16	1S	70	2.24	**SW**	**2.24**	No field sheet
65388	Cert.	F. Delmue	NW	NE	29	1S	69	2.24	**SW**	**2.24**	No field sheet

GROUND WATER PUMPAGE INVENTORY
DRY VALLEY, NO. 198
2005

NUMBER	STATUS	OWNER OF RECORD	PLACE OF USE 1/4	1/4	S	T	R	ACRES OR DUTY	ACRES IRR. OR USE	USED (A/F)	REMARKS
65663	Permit	F. Delmue	NW	NE	29	1S	69	2.24	**SW**	**2.24**	No field sheet
71261	Permit	Mathews	SE	NE	6	1S	69	0.80	0.80	4.00	
			SW	NW	5	1S	69	4.70	4.70	23.50	
								5.50	5.50	**27.50**	

Verified with field notes _____

2005

DRY VALLEY
No. 198

Inventory Field Notes

compiled by
Walter L. Candelaria

State of Nevada
Division of Water Resources
Southern Nevada Branch Office

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 198

PERMIT NO: 13803, 14600, & 21497

WELL: YES X NO ____

METER SER NO: ____

PUMP: YES X NO ____

PUMP TYPE: ____

MOTOR: YES X NO ____

MOTOR TYPE: TURBINE

METER: YES ____ NO X

METER READ: ____

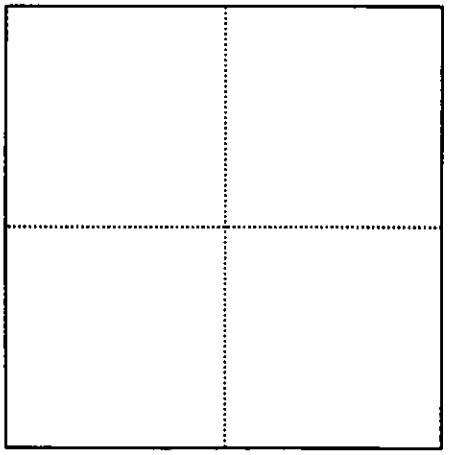
PHOTO: YES ____ NO X

ACRES IRR: 312.35

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

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____ 1/4 ____ 1/4 SEC ____



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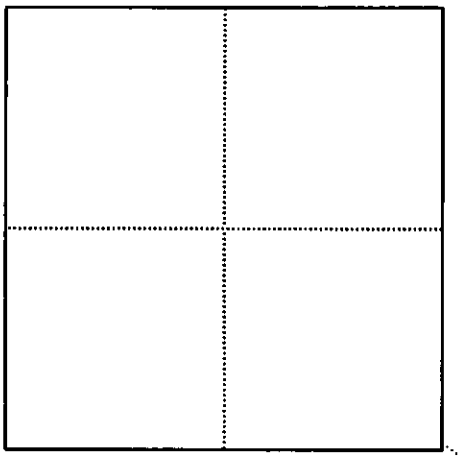


REMARKS: ____

SIGNATURE: ____ DATE: 11/7/2005

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 198 PERMIT NO: 16493,18352 &

WELL: YES X NO ____ METER SER NO: ____

PUMP: YES X NO ____ PUMP TYPE: ____

MOTOR: YES X NO ____ MOTOR TYPE: TURBINE

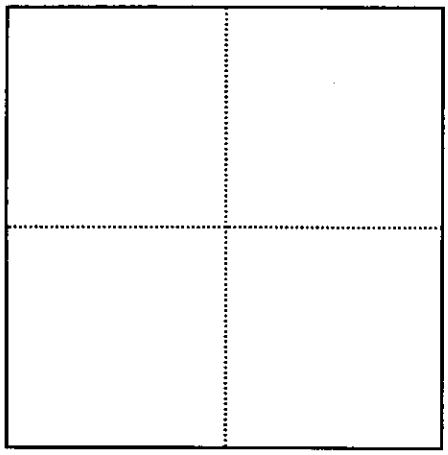
METER: YES ____ NO X METER READ: ____

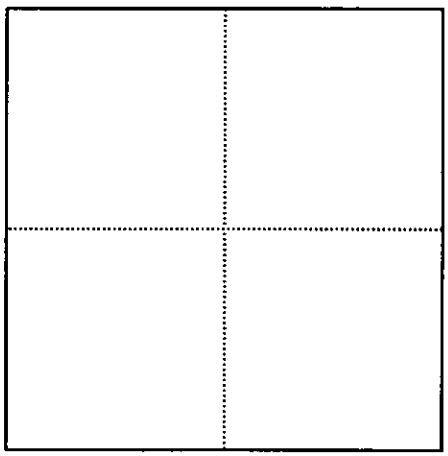
PHOTO: YES ____ NO X ACRES IRR: 337.02

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

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

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





REMARKS: Additional Permits at this POU 20829, 24217, 24218, 24219, 39270, 48184, & 48410

SIGNATURE: ____ DATE: 11/7/2005

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 198

PERMIT NO: 22469, 24509 &

WELL: YES X NO ____

METER SER NO: ____

PUMP: YES X NO ____

PUMP TYPE: ____

MOTOR: YES X NO ____

MOTOR TYPE: TURBINE

METER: YES ____ NO X

METER READ: ____

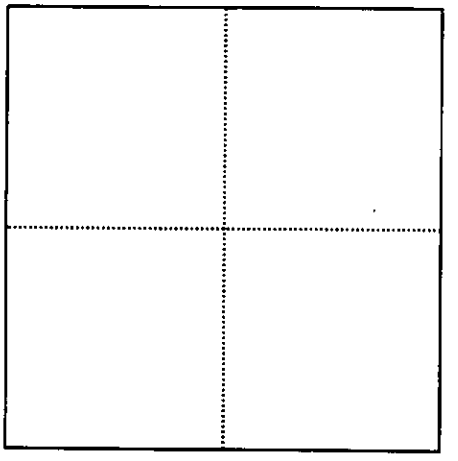
PHOTO: YES ____ NO X

ACRES IRR: 532.1

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

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____ 1/4 ____ 1/4 SEC ____



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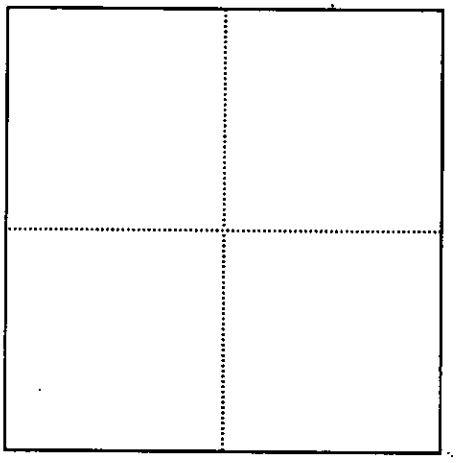


REMARKS: Additional Permits at this POU 37560, 37561, 43770, & 43771

SIGNATURE: [signature]

DATE: 11/7/2005

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 198 PERMIT NO: 34094

WELL: YES X NO ____ METER SER NO: ____

PUMP: YES X NO ____ PUMP TYPE: ____

MOTOR: YES ____ NO X MOTOR TYPE: ____

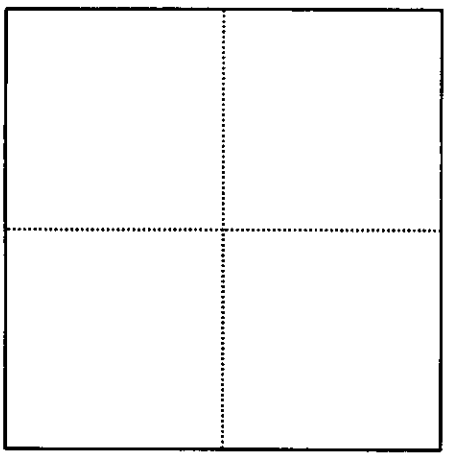
METER: YES ____ NO X METER READ: ____

PHOTO: YES ____ NO X ACRES IRR: ____

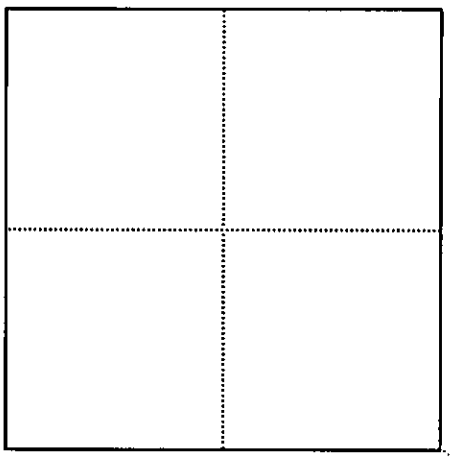
BENEFICIAL USE: YES X NO ____ PORTION ____ ALL X TYPE RC

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____ 1/4 ____ 1/4 SEC ____



____ 1/4 ____ 1/4 SEC ____



REMARKS: ____

SIGNATURE: ____ DATE: 11/7/2005

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 198 PERMIT NO: 39271

WELL: YES X NO ____ METER SER NO: ____

PUMP: YES X NO ____ PUMP TYPE: ____

MOTOR: YES X NO ____ MOTOR TYPE: ____

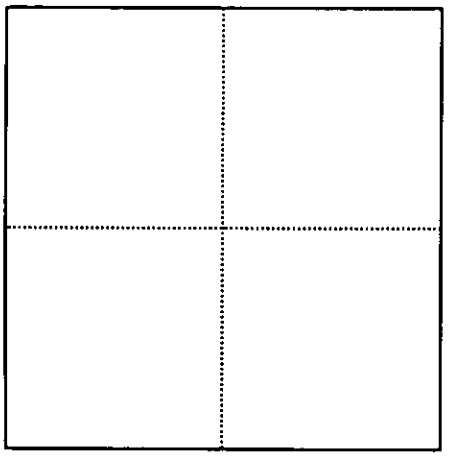
METER: YES ____ NO X METER READ: ____

PHOTO: YES ____ NO X ACRES IRR: 0

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

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____ 1/4 ____ 1/4 SEC ____



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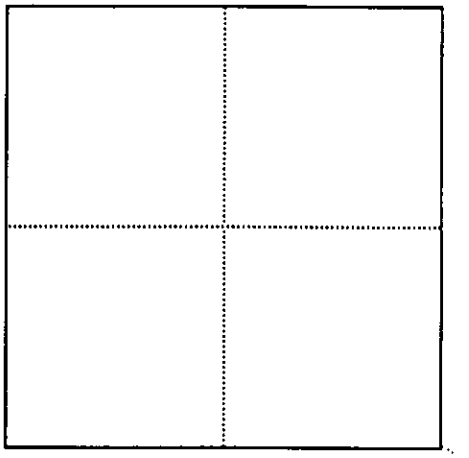


REMARKS: ____

SIGNATURE: ____ DATE: 11/7/2005

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 198 PERMIT NO: 52000

WELL: YES X NO ____ METER SER NO: ____

PUMP: YES X NO ____ PUMP TYPE: ____

MOTOR: YES X NO ____ MOTOR TYPE: TURBINE

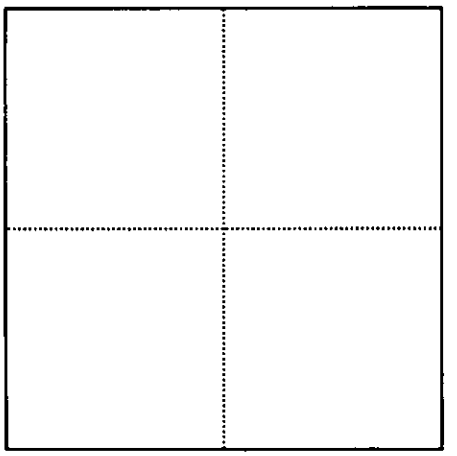
METER: YES ____ NO X METER READ: ____

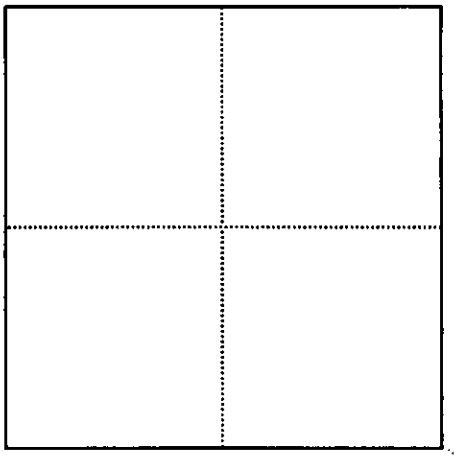
PHOTO: YES ____ NO X ACRES IRR: 59.24

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

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

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





REMARKS: ____

SIGNATURE: ____ DATE: 11/7/2005

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 198 PERMIT NO: 57149

WELL: YES X NO ____ METER SER NO: ____

PUMP: YES X NO ____ PUMP TYPE: ____

MOTOR: YES ____ NO X MOTOR TYPE: ____

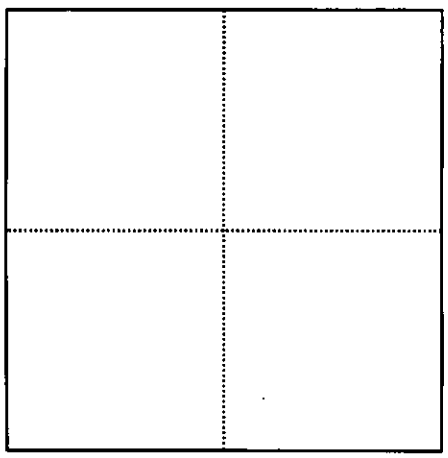
METER: YES ____ NO X METER READ: ____

PHOTO: YES ____ NO X ACRES IRR: ____

BENEFICIAL USE: YES X NO ____ PORTION ____ ALL X TYPE RC

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____ 1/4 ____ 1/4 SEC ____



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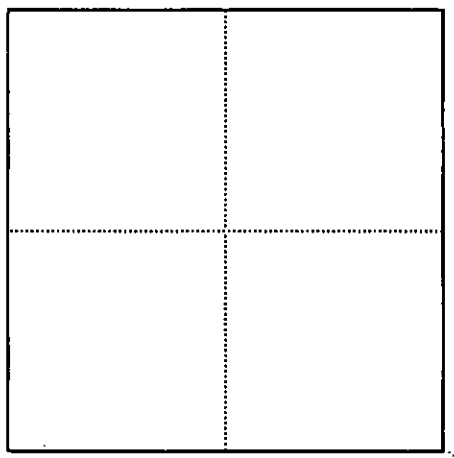


REMARKS: ____

SIGNATURE: [signature] DATE: 11/7/2005

PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 198 PERMIT NO: 71261

WELL: YES X NO ____ METER SER NO: ____

PUMP: YES X NO ____ PUMP TYPE: ____

MOTOR: YES ____ NO X MOTOR TYPE: ____

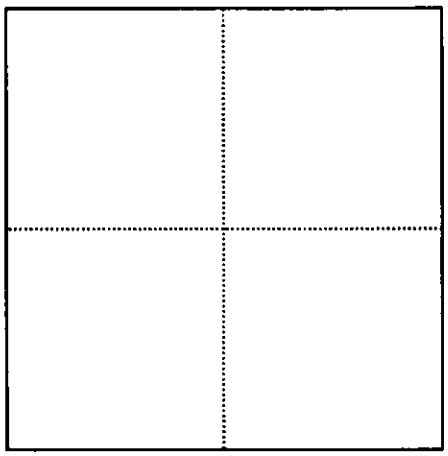
METER: YES ____ NO X METER READ: ____

PHOTO: YES ____ NO X ACRES IRR: ____

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

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

____ 1/4 ____ 1/4 SEC ____



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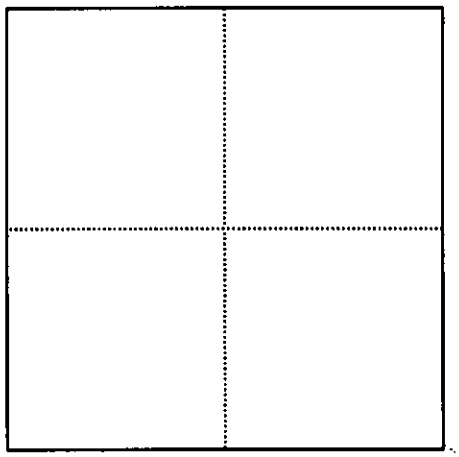

REMARKS: ____

SIGNATURE: ____ DATE: 11/7/2005