



LEGEND

- ⊙ POINT OF DIVERSION
- CULTURE BOUNDARY
- H HARVEST
- M MEADOW
- DP DIVERSIFIED PASTURE
- X X X FENCE LINE
- PIPELINE
- ▨ BUILDINGS
- - - DITCH/WATER COURSE
- ⊠ STACK YARD

NOTE: ALL POINT OF DIVERSION TIES ARE REFERENCED TO THE SOUTHWEST CORNER OF SECTION 19, T40N, R53E, MDM.

NOTE: THE RECTIFIED PHOTOGRAPHY AND INFORMATION SHOWN HEREIN IS FOR THE EXCLUSIVE PURPOSES OF THIS WATER RIGHTS SURVEY. THE PRODUCER OF THIS MAP DOES NOT WARRANT ITS ACCURACY FOR ANY OTHER USE.

NOTE: FOR PHOTO OF THIS AREA REFER TO VAN NORMAN RANGES, INC. PROOF NO. 06556, SHEET NO. 3 OF 3

06552

MAP
TO ACCOMPANY PROOFS OF APPROPRIATION
FOR IRRIGATION, STOCKWATER & DOMESTIC
PURPOSES BY
JAMES J. WRIGHT RANCH, INC.
FROM SURFACE AND UNDERGROUND SOURCES

SUMMIT	ENGINEERING CORPORATION	SHEET <u>2</u>
CONSULTING ENGINEERS AND SURVEYORS 5405 WAE ANNE AVE., RENO, NEVADA 89523 (702) 747-8950		OF <u>2</u>

FILED
SEP 30 1994
STATE ENGINEER'S OFFICE

06552

AMENDED TABULATION OF IRRIGATED ACREAGES BY CULTURE DRY CREEK FIELD

PROOF NO. 06552
SOURCE: POT HOLE CREEK TRIBUTARY TO DRY CREEK
POD #1: NW1/4 NE1/4 SECTION 13 T40N,R52E MDM

T	N	R	E	SEC	1/4	1/4	H	AC	M	AC	DP	AC
40	52	13	NW	NW			0	7.97		1.64		
		13	NE	NW			0	21.36		0		
		13	SW	NW			0	12.91		0		
		13	NW	NE			0	1.53		0		
40	52	12	SE	SW			0	0.09		0		

PROOF NO. 06552
SOURCE: DRY CREEK TRIBUTARY TO BURNS CREEK
POD #2: NE1/4 NW1/4 SECTION 13 T40N,R52E MDM

T	N	R	E	SEC	1/4	1/4	H	AC	M	AC	DP	AC
40	52	13	NW	NW			0	7.97		1.64		
		13	NE	NW			0	19.59		0		
		13	SW	NW			0	6.78		0		

BASIS OF BEARINGS:

THE WEST SECTION LINE OF SECTION 19 T40N, R53E, MDM BETWEEN THE NW CORNER AND THE SW CORNER OF SAID SECTION 19 BEARS N. 00° 02' 59" W. THIS BASIS OF BEARING WAS ESTABLISHED BY DISTANCE-DISTANCE INTERSECTIONS FOR SECTION LINES WITHIN T40N, R53E, MDM PER SURVEY PLAT APPROVED BY THE SURVEYOR GENERALS OFFICE ON APRIL 29, 1901.

PREFERENCE WAS GIVEN TO THE RECORDED DISTANCE-DISTANCE INTERSECTIONS IN THOSE TOWNSHIPS WHERE BEARING-DISTANCE INTERSECTIONS DID NOT PROVIDE CLOSURE FOR SECTION LINES.

REFER TO VAN NORMAN RANCHES, INC. PROOF NO. 06556 FOR ILLUSTRATION OF THE BASIS OF BEARING AND POINT OF DIVERSION TIES TO THE SW CORNER OF SECTION 19 T40N R52E,MDM.

NOTES:

THIS MAP HAS BEEN COMPLETED TO ILLUSTRATE CULTURAL BOUNDARIES AND TO QUANTIFY CULTIVATED ACREAGE. THE LEGAL SUBDIVISION LINES HAVE BEEN PLOTTED IN ACCORDANCE WITH CURRENT GENERAL LAND OFFICE SURVEY PLATS AND BUREAU OF LAND MANAGEMENT SURVEY, RESURVEY AND DEPENDENT RESURVEY PLATS. THIS MAP IS NOT INTENDED TO DETERMINE OR ILLUSTRATE OWNERSHIP BOUNDARIES. SUBDIVISION LINES ILLUSTRATED MAY CHANGE BASED ON RECOVERED SECTION CORNER AND QUARTER CORNER MONUMENTS.

FIELD SURVEYS WERE CONDUCTED TO ESTABLISH ENOUGH CONTROL TO ENLARGE EXISTING AERIAL PHOTOGRAPHY FOR THE IDENTIFICATION OF CULTURE BOUNDARIES, THE CALCULATION OF ACREAGES AND TO TIE EXISTING POINTS OF DIVERSION TO FOUND SECTION CORNERS.

CULTURE BOUNDARY IDENTIFICATION WAS CONDUCTED IN THE FIELD BETWEEN AUGUST 1991 AND NOVEMBER 1991. FIELD VERIFICATION WAS COMPLETED UTILIZING BUREAU OF LAND MANAGEMENT INFRARED AERIAL PHOTOGRAPHY DATED BETWEEN JUNE 26, 1979 AND JULY 4, 1979 AND ENLARGEMENTS OF THIS PHOTOGRAPHY. AFTER THE CULTURE BOUNDARIES WERE ESTABLISHED IN THE FIELD AND NOTED ON THE ENLARGEMENTS, THE ACREAGES WERE DETERMINED BY DIGITIZING THESE BOUNDARIES WITHIN EACH 40 ACRE SUBDIVISION.

STATE OF NEVADA
COUNTY OF WASHOE

I, MICHAEL D. BUSCHELMAN, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP, CONSISTING OF (2) TWO SHEETS, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM NOTES OF FIELD SURVEYS MADE UNDER MY SUPERVISION AND CONDUCTED BETWEEN AUGUST 1990 AND NOVEMBER 1990. THIS SURVEY PROVIDED THE NECESSARY DATA TO ESTABLISH EXISTING POINTS OF DIVERSION AND TO CONTROL AERIAL PHOTOGRAPHY WHICH PROVIDED PLACES OF USE FOR CULTURE BOUNDARIES.

THE CULTIVATED ACREAGES WERE DETERMINED BY ENLARGEMENT OF INFRARED AERIAL PHOTOGRAPHY CONTRACTED BY THE ELKO DISTRICT OFFICE OF THE BUREAU OF LAND MANAGEMENT. THIS AERIAL PHOTOGRAPHY IS DATED BETWEEN JUNE 26, 1979 AND JULY 4, 1979. ENLARGEMENT WAS COMPLETED UTILIZING FIELD SURVEYS, U.S.G.S. TOPOGRAPHIC MAPS, GENERAL LAND OFFICE SURVEY PLATS AND BUREAU OF LAND MANAGEMENT SURVEY PLATS. CULTURE BOUNDARY VERIFICATION WAS CONDUCTED IN THE FIELD BETWEEN AUGUST 1991 AND NOVEMBER 1991.

LEGAL SUBDIVISIONS HAVE BEEN PLOTTED FROM CURRENT GENERAL LAND OFFICE SURVEY PLATS AND BUREAU OF LAND MANAGEMENT SURVEY, RESURVEY, DEPENDENT RESURVEY PLATS.

THIS MAP TRULY AND CORRECTLY REPRESENTS EXISTING POINTS OF DIVERSION AND EXISTING PLACES OF USE FROM SURFACE AND UNDERGROUND SOURCES WITHIN THE SOUTH FORK OF THE OWYHEE RIVER DRAINAGE IN ELKO COUNTY, NEVADA, BY JAMES J. WRIGHT RANCH, INC. FOR IRRIGATION, STOCKWATER AND DOMESTIC PURPOSES.


 MICHAEL D. BUSCHELMAN, REGISTERED SURVEYOR NO. 792


SUBSCRIBED AND SWORN TO BEFORE ME THIS 21st DAY OF NOVEMBER, 1994.


 LYNN E. WALTERS
 Notary Public - State of Nevada
 Appointment Recorded in Washoe County
 MY APPOINTMENT EXPIRES JUL 12, 1997
 NOTARY PUBLIC IN AND FOR WASHOE COUNTY, NEVADA

FILED
SEP 30 1994
STATE ENGINEER'S OFFICE

12:55 PM * 21-NOV-1994

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MAP

TO ACCOMPANY PROOFS OF APPROPRIATION
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PURPOSES BY
JAMES J. WRIGHT RANCH, INC.
FROM SURFACE AND UNDERGROUND SOURCES

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SUMMIT CONSULTING ENGINEERS AND SURVEYORS 5405 MAE ANNE AVE., RENO, NEVADA 89523 (702) 747-8550	ENGINEERING CORPORATION	SHEET 1 OF 2
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