

# TABULATION OF IRRIGATED ACREAGES BY CULTURE FOR JACK CREEK RANCH

PROOF NO. 06542  
SOURCE: HARRINGTON CREEK TRIBUTARY TO SOUTH FORK OWYHEE RIVER  
POD #1: SW1/4 NW1/4 SECTION 35 T42N,R52E MDM

T	N	R	E	SEC	1/4	1/4	H AC	M AC	DP AC
42				35	NW	SW	7.64	0	0
				35	NE	SW	1.46	0	0
				35	SW	SW	0.25	0	0

PROOF NO. 06542  
SOURCE: HARRINGTON CREEK TRIBUTARY TO SOUTH FORK OWYHEE RIVER  
POD #2: NW1/4 SW1/4 SECTION 35 T42N,R52E MDM

T	N	R	E	SEC	1/4	1/4	H AC	M AC	DP AC
42				35	NW	SW	1.96	0	0

PROOF NO. 06542  
SOURCE: JACK CREEK TRIBUTARY TO HARRINGTON CREEK  
POD #3: NE1/4 NW1/4 SECTION 35 T42N,R52E MDM

T	N	R	E	SEC	1/4	1/4	H AC	M AC	DP AC
42				35	NW	SW	1.72	0	0
				35	NE	SW	3.48	0	0
				35	SW	SW	0.53	0	0

PROOF NO. 06542  
SOURCE: JACK CREEK TRIBUTARY TO HARRINGTON CREEK  
POD #4: SE1/4 NW1/4 SECTION 35 T42N,R52E MDM

T	N	R	E	SEC	1/4	1/4	H AC	M AC	DP AC
42				35	NW	SW	5.27	0	0
				35	NE	SW	1.43	0	0
				35	SW	SW	0.25	0	0

STATE OF NEVADA  
COUNTY OF WASHOE SS

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 INCREASED AERIAL PHOTOGRAPHY OBTAINED FROM THE 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, FOR IRRIGATION. THIS MAP IS NOT TO BE USED FOR STOCKWATER AND DOMESTIC PURPOSES.

MICHAEL D. BUSCHELMAN - STATE WATER RIGHT SURVEYOR NO. 792

SUBSCRIBED AND SWORN TO BEFORE ME THIS 15<sup>TH</sup> DAY OF MAY, 1994

NOTARY PUBLIC IN AND FOR WASHOE COUNTY, NEVADA

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. THE CULTURE BOUNDARIES WERE DETERMINED FROM AERIAL PHOTOGRAPHY AND FIELD SURVEYS. 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 THE 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 INCREASED AERIAL PHOTOGRAPHY DATED BETWEEN JUNE 26, 1979 AND JULY 4, 1979 AND ENLARGEMENTS OF THESE PHOTOGRAPHS OBTAINED AFTER THE CULTURE BOUNDARIES WERE DETERMINED. PHOTOGRAPHS AND FIELD SURVEYS WERE USED TO DETERMINE THE CULTURE BOUNDARIES. THERE BEARING-DISTANCE INTERSECTIONS DID NOT PROVIDE CLOSURE FOR SECTION LINES.

BASIS OF BEARING:

THE SOUTH SECTION LINE OF SECTION 35 T42N, R52E, MDM, BETWEEN THE SW CORNER AND THE SE CORNER OF SAID SECTION 35 BEARS S.89° 44' 40"E. THIS BASIS OF BEARING WAS ESTABLISHED BY DISTANCE-DISTANCE INTERSECTIONS FOR SECTION LINES WITHIN T42N, R52E, MDM. SURVEY PLANS APPROVED BY THE SURVEYOR GENERAL'S OFFICE ON AUGUST 23, 1984. REFERENCE WAS GIVEN TO THE RECORDED DISTANCE-DISTANCE INTERSECTIONS IN THESE PLANS WHERE BEARING-DISTANCE INTERSECTIONS DID NOT PROVIDE CLOSURE FOR SECTION LINES.

## MAP

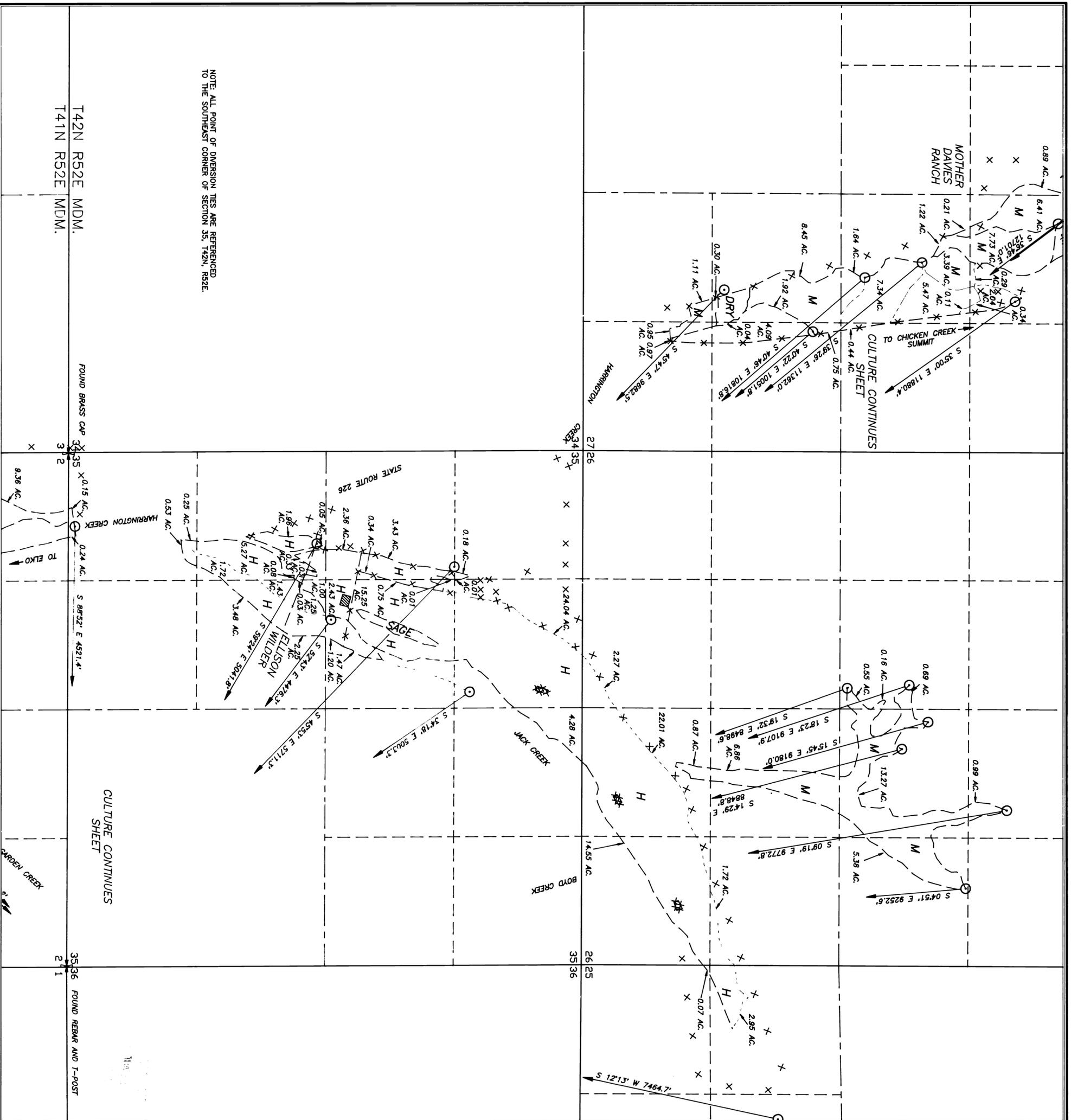
TO ACCOMPANY PROOFS OF APPROPRIATION  
FOR IRRIGATION, STOCKWATER & DOMESTIC  
PURPOSES BY  
**EUNICE S. WILDER**

FROM SURFACE AND UNDERGROUND SOURCES

2:16 PM \* 29--JUN--1994

<p>ENGINEERING CORPORATION</p> <p><b>SUMMIT</b></p> <p>CONSULTING ENGINEERS AND SURVEYORS</p> <p>540 S. WILSON AVENUE, SUITE 100, RENO, NEVADA 89503</p> <p>TEL: (775) 784-8550</p>		<p>SHEET</p> <p><b>1</b></p> <p>OF</p> <p><b>2</b></p>
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NOTE: ALL POINT OF DIVERSION TIES ARE REFERENCED TO THE SOUTHEAST CORNER OF SECTION 35, T42N, R32E.

T42N R52E MDM.  
T41N R52E MDM.

FOUND BRASS CAP

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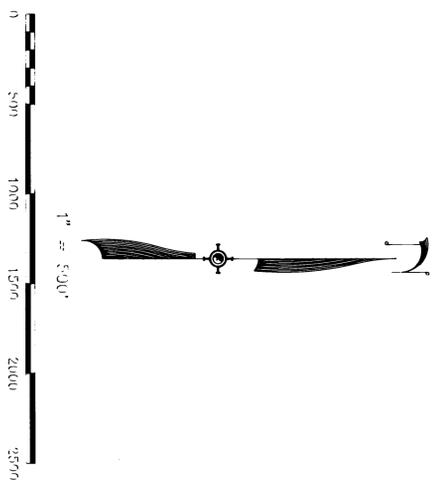
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LEGEND

- POINT OF INTERSECTION
- CULTURE BOUNDARY
- HARVEST
- MEADOW
- DIVERSIFIED PASTURE
- FENCE LINE
- PIPELINE
- STREAM
- ROAD

NOTE: THE RECTANGULAR TOPOGRAPHY AND INTERSECTION CHIRN HEREIN IS FOR THE EXCLUSIVE USE OF THIS WATER RIGHT SURVEY. THE RIVULET OF THIS MAP DOES NOT WARRANT ITS ACCURACY FOR ANY OTHER USE.

NOTE: THE POINT OF THIS AREA RESERVATION ELLISON HARRINGTON COMPANY, BRIDGE NO. 10075, SHEET 2 OF 2.

MAP

TO ACCOMPANY RECORD OF AFFILIATION FOR IRRIGATION, STOCKWATER & LUMBER, DIVISION OF WATER RESOURCES, STATE OF NEVADA

**EUNICE S. WILDER**

PLANT SURVEY AND THE ENGINEER OF RECORD

**STAMM** ENGINEERING CORPORATION  
CONSULTING ENGINEERS AND SURVEYORS  
5405 W. ANN ARBOR, NEVADA 89523  
(702) 747-8550

SHEET 2 OF 2