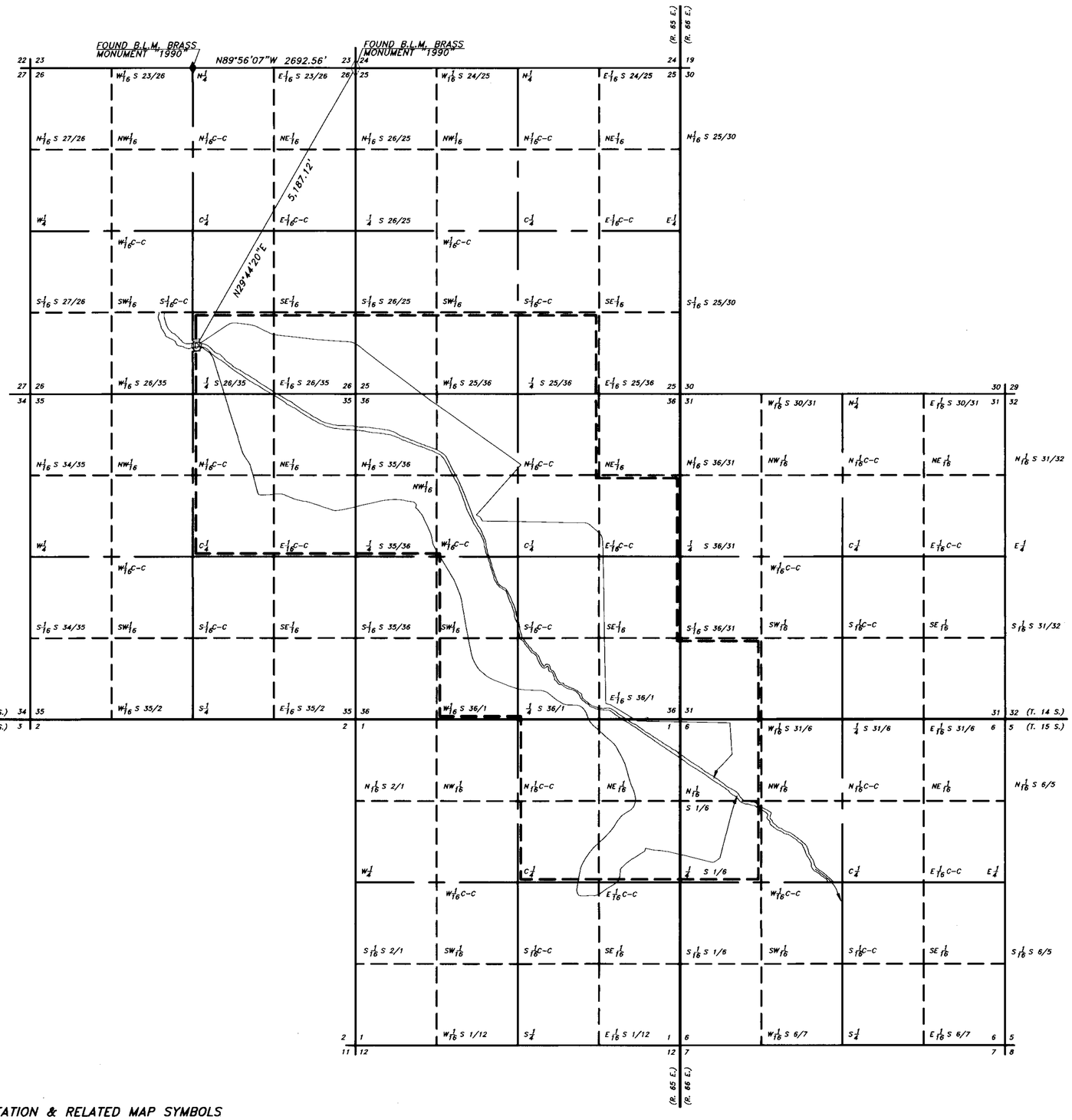

PORTIONS OF
T. 14 S. R. 65 E.
T. 14 S. R. 66 E.
T. 15 S. R. 65 E.
T. 15 S. R. 66 E.

ART "WHERE ART & MEASUREMENT SCIENCE CONVERGE"

GEODETIC NORTH

GRAPHIC SCALE

1000 0 500 1000 2000 4000

(IN FEET)
1 inch = 1000 ft.

CONVENTIONAL MAP SYMBOLS

- RIVERS OR PERPETUAL STREAMS.
- MAIN SUPPLY DITCHES OR CANALS.
- SECONDARY OR LATERAL DITCHES.
- DAMS, BRIDGES.
- INTERSECTING DITCHES OR CANALS.
- TRAVERSE LINES.
- TIE LINES.
- PROPOSED PLACE OF USE
- PAVED / OTHER — ROADS.
- FENCES.
- RAILROADS.
- BUILDINGS.

STATE WATER-RIGHT SURVEYOR'S CERTIFICATE

I, TIMOTHY J. WOLF, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP, CONSISTING OF ONE SHEET, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM FIELD NOTE OF A SURVEY MADE UNDER MY DIRECT SUPERVISION AND DIRECTION, ON THE 20TH DAY OF OCTOBER; THAT IT TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF THE WORKS USED TO DIVERT WATER FROM ABOVEGROUND SOURCES BY MUDDY VALLEY IRRIGATION COMPANY, THAT THE PROPOSED POINT OF DIVERSION AND PLACE OR USE ARE FULLY AND CORRECTLY DESIGNATED HEREON.

11/10/05

TIMOTHY J. WOLF
STATE WATER RIGHT SURVEYOR
NEVADA CERTIFICATE NO. 954
AGENT FOR ARTISAN LAND SURVEY, INC.

PROFESSIONAL LAND SURVEYOR TIMOTHY J. WOLF EXP. 6-30-06 11/10/05

ATTEST:

STATE OF NEVADA }
COUNTY OF CLARK } S.S.

SIGNED OR ATTESTED BEFORE ME ON Nov. 10, 2005 BY TIMOTHY J. WOLF.

NOTARY PUBLIC STATE OF NEVADA County of Clark PAUL MISKEY Appt. No. 94-0941-1 My Appt. Expires April 4, 2006

PAUL MISKEY
RIGHT OF WAY AGENT, LVVWD
MY COMMISSION EXPIRES APRIL 4, 2006

MONUMENTATION & RELATED MAP SYMBOLS

- FOUND SECTION CORNER
- FOUND 1/4 SECTION CORNER, OR AS NOTED
- POINT OF DIVERSION

REFERENCES

1. GUIDELINES AND RULES FOR THE PREPARATION OF WATER RIGHTS MAPS (REVISED 2003).
2. NRS 240.1675.
3. AERIAL PLANIMETRICS BY SPECTRUM MAPPING, LLC, 1999 BROADWAY, SUITE 3200, DENVER, CO 80202.

BASIS OF BEARINGS (B.O.B.)

1. PREVIOUS P.O.D. & P.O.U. AND THEIR B.O.B. ON FILE, DIV. WAT. RES.
2. B.O.B. THIS APPLICATION: GEODETIC NORTH BEING A TRUE MERIDIAN PASSING THROUGHT CONTROL POINT "MOAPA 1" AS MEASURED USING DUAL FREQUENCY GLOBAL POSITIONING SYSTEM EQUIPMENT AT POSITION 36° 40' 20.74531" N LAT. 114° 39' 23.27843" W LON. THE GEOGRAPHIC VALUES REPRESENT THE RESULT OF MEASURING 8.5 HOURS OF STATIC DATA USING THE NATIONAL GEODETIC SURVEY'S ONLINE POSITIONING USERS SERVICE AT HTTP://WWW.NGS.NOAA.GOV/OPUS

STATE ENGINEERS USE

1.) Permit 21847 is Certificate 8324
2.) Permit 21876 is Certificate 8328
3.) Use is Irrigation, Domestic and Stockwater
4.) Stream on map should be labeled Muddy River
5.) Infrastructure requirements such as fences, roads, etc on map waived per instructions from R. Martinez and T. Taylor on 1-17-2006
DM 1-20-2006

FILED JAN 17 2006

73482-83

DCNR/DWR RECEIVED JAN 17 2006 LAS VEGAS OFFICE

ARTISAN LAND SURVEY, INC.
"WHERE ART & MEASUREMENT SCIENCE CONVERGE"
P.O. 35381, LAS VEGAS, NV. 89133
(702) 233-3451

CONTRACT:	SNWA RESOURCES
LOCATION:	MOAPA PAIUTE RES.
NAME:	MBP CHG DIV
REV. DATE:	10/21/05
DRAWN:	T.WOLF,PLS
REVIEWED:	ASSOCIATES
H.SCALE:	1"=1000'
V.SCALE:	N/A
SHEET	1 OF 1 SHEET(S)

MAP TO ACCOMPANY APPLICATION TO CHANGE POINT OF DIVERSION AND PLACE OF USE OF PERMIT NO. 21847 AND A PORTION OF PERMIT NO. 21876

FOR: IRRIGATION

BY: MUDDY VALLEY IRRIGATION COMPANY

FROM: THE MUDDY RIVER

IN: CLARK COUNTY, NEVADA

85530T 85529T 79949 78756T 73695 73483 73482