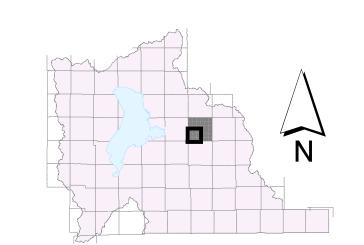
## SW of T7S, R4E

Monument<br/>NumbersNAD27<br/>NorthingsNAD27<br/>Eastings2733681,040.632,000,445.752791678,390.972,000,443.752853675,759.192,000,464.042914673,128.362,000,461.072979670,497.072,000,457.853046667,852.442,000,459.453117665,200.391,992,590.653119665,185.831,988,562.613139665,112.401,996,023.2315345681,048.122,000,603.6915405678,634.412,000,439.95



## State Plane Coordinate & Dependent Resurvey

SW 1/4 of Township 7 South, Range 4 East Salt Lake Base & Meridian



## **LEGEND**

- Section Corner —— Township or Range Line
- 1/4 Corner1/16 Corner
  - rner Quarter Section Line
- 1/64 or 1/256 C
  - r 1/256 Corner Quarter/Quarter Section Line

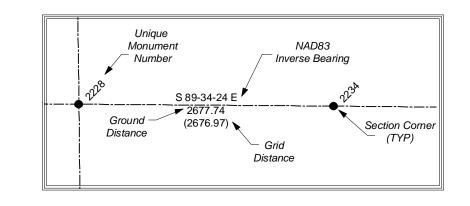
--- Section Line

- Other
- --- Camp Williams Military Boundary

..... US Forest Service Boundary

Utah County Boundaries

- Closing Corner
- er --- Fort Crittenden Military Reservation
- Meander Corner
- ▲ Reference Corner --- Indian Reservation Boundary
- Witness Corner
- Angle Point Utah Lake Meander Line
- Traverse Point
- × Bench Mark
- ▲ HARN
- △ Triangulation Station



ALL BEARINGS AND DISTANCES SHOWN ARE BASED ON THE UTAH COORDINATE SYSTEM, 1983 CENTRAL ZONE.

THE MONUMENT NUMBERS LISTED ARE A UNIQUE G.I.S. NUMBER ASSIGNED TO EACH SURVEYED MONUMENT.

THE NAD83 NORTHINGS & EASTINGS LISTED WERE TRANSFERRED FROM N.G.S. HARN CONTROL STATIONS.

THE LATITUDES & LONGITUDES LISTED WERE CALCULATED FROM THE NAD83 NORTHINGS & EASTINGS THAT WERE TRANSFERRED FROM N.G.S. HARN CONTROL STATIONS.

THE NAD27 NORTHINGS & EASTINGS LISTED WERE TRANSFERED FROM UNITED STATES COAST AND GEODETIC SURVEY STATIONS; WILLIAMS, ELBERTA, AND LAKE MOUNTAIN No. 2.

SECTION TIES, ORIGINAL GENERAL LAND OFFICE OR BUREAU OF LAND MANAGEMENT SURVEY NOTES, TRAVERSES, CALCULATIONS, TIES TO TRAVERSE POINTS, GPS DATA, ETC. USED IN OBTAINING THIS INFORMATION ARE AVAILABLE IN THE UTAH COUNTY SURVEYOR'S OFFICE.

ALL SECTION CORNERS WERE ESTABLISHED AND VERIFIED PRIOR TO RESURVEY WORK ACCORDING TO THE RULES ESTABLISHED BY THE BUREAU OF LAND MANAGEMENT.

U.S. FOREST SERVICE BOUNDARY AS PER "STATUS AND ENCUMBRANCE MAPS" FURNISHED TO THE UTAH COUNTY SURVEY OFFICE IN THE YEAR 2000.

THE DATA SHOWN ON THIS PLAT WAS COMPILED FROM SURVEY DATA ACQUIRED USING HARN CONTROL POINTS PUBLISHED IN NAD83 STATE PLANE COORDINATES. THE GROUND DISTANCES SHOWN BETWEEN POINTS WERE CALCULATED BY APPLYING "COMBINED CONVERSION FACTORS" (COMMONLY CALLED GRID FACTORS) TO THE INVERSED DISTANCES BETWEEN THE STATE PLANE COORDINATES OF PESPECTIVE MONLIMENT POINTS. BECAUSE GRID FACTORS

COORDINATES OF RESPECTIVE MONUMENT POINTS. BECAUSE GRID FACTORS ARE POTENTIALLY UNIQUE AT EACH POINT ON THE SURFACE OF THE EARTH, BASED ON LATITUDE AND ELEVATION, THE RESULTING ADJUSTMENTS FROM GRID TO GROUND WILL VARY FROM POINT TO POINT AROUND ANY GIVEN SECTION. THUS, A "PERFECT CLOSURE" AROUND A SECTION CAN NOT BE OBTAINED USING THE PUBLISHED GROUND DISTANCES.

UTAH COUNTY ASSUMES NO LIABILITY FOR DIRECT, INDIRECT, SPECIAL, OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR MISUSE OF THIS PLAT OR ANY INFORMATION CONTAINED HERON.



Utah County
Public Works Department
Survey Division
2855 South State Street
Provo, Utah 84606
(801) 851-8600