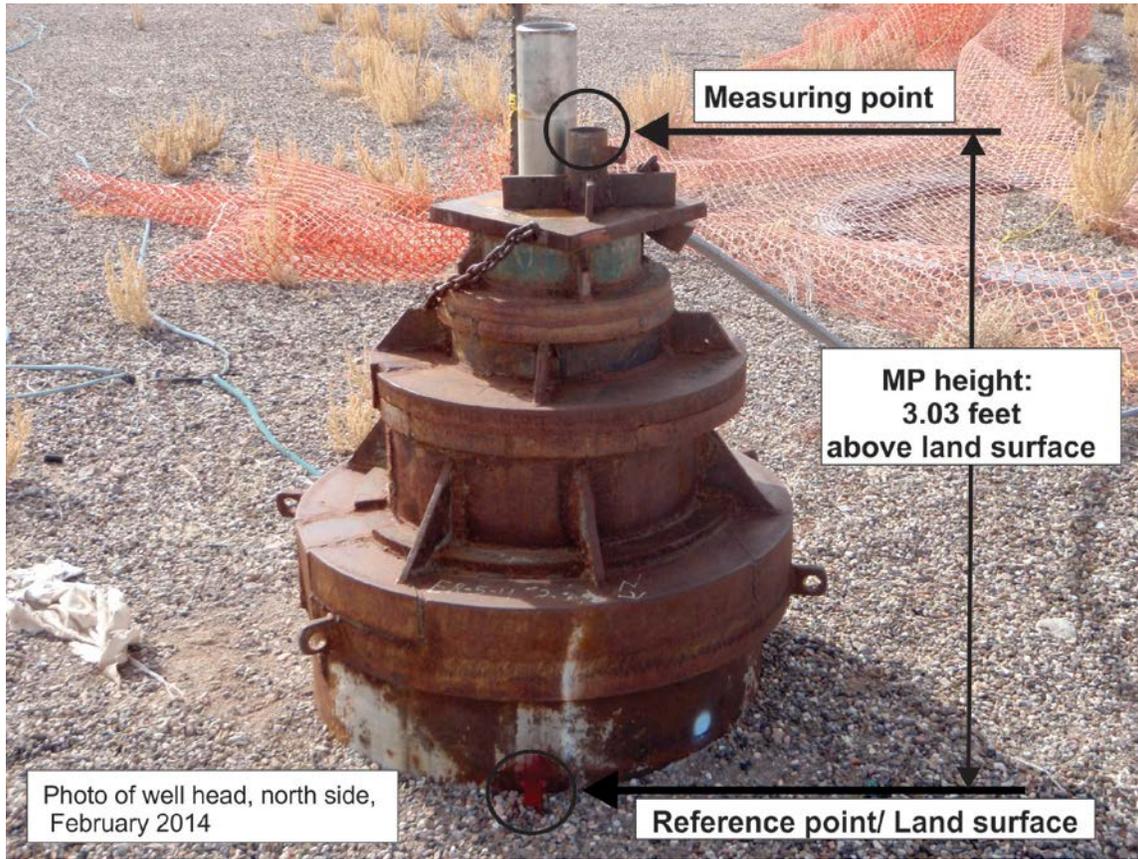


**USGS well name:** ER- 5-4-2 piezometer

**USGS site number:** 364927115574801

U.S. State Plane Coordinate System (1927): Zone 2702		North American Datum of 1927	
Northing (feet)	Easting (feet)	Latitude (degrees-minutes-seconds)	Longitude (degrees-minutes-seconds)
755,649.031	705,818.348	36°49'26.38682" N	115°57'48.44438" W

Source: NSTec survey, September 2013



	Height above land surface (feet)	Elevation (feet) (NGVD29)	Effective dates
Measuring point	3.03	3,134.80	03/12/2003-present
Reference point	0.0	3,131.77	09/30/2013-present
Land surface	--	3,131.77	09/18/2002-present

Vertical datum: National Geodetic Vertical Datum of 1929 (NGVD29)

**Measuring point description:** Top of 2.375-inch carbon steel tubing, north side. Measuring point height established by USGS in January 2014. Measuring point height was used in depth-to-water calculations for measurements collected during the effective dates.

**Reference point description:** 1-inch angle iron welded onto the 30-inch conductor casing, north side. Reference point established and elevation surveyed in September 2013.

**Land surface description:** 1-inch angle iron welded onto the 30-inch conductor casing, north side. Land surface established and elevation surveyed in September 2013. Land-surface elevation applies to all depth-to-water calculations for measurements collected during the effective dates.