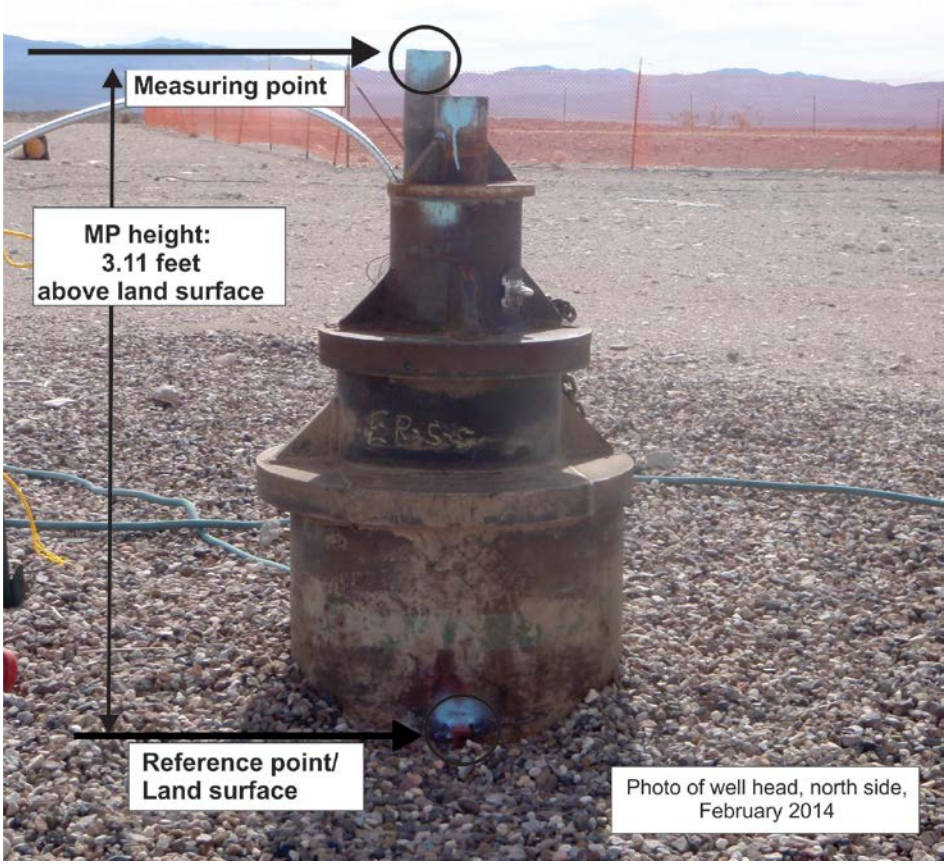
USGS well name: ER- 5-5 piezometer **USGS site number:** 365212115554901

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)
772,504.875	715,397.112	36°52’12.34568” N	115°55’49.03681” W

Source: NSTec survey, September 2013



	Height above land surface (feet)	Elevation (feet) (NGVD29)	Effective dates
Measuring point	3.11	3,340.38	08/28/2012-present
Reference point	0.0	3,337.27	09/30/2013-present
Land surface	--	3,337.27	08/12/2012-present

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

Measuring point description: Top of 2.875- inch carbon steel casing, 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 20-inch conductor casing, north side. Reference point established and elevation surveyed in September 2013.

Land surface description: 1-inch angle iron welded onto the 20-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.