

This topographic map depicts a rugged terrain with numerous contour lines indicating elevation. A grid system is overlaid on the map, with red lines forming a primary grid and black lines forming a secondary grid. The map is labeled with various geographical features and locations:

- Geographical Features:** Burro Canyon, Lincoln Canyon, Jackson Canyon, Bald Knobs, Gravel, Jeep Trail, Upper Burro Canyon School, and a Well.
- Elevation Markers:** 7500, 7400, 7300, 7200, 7100, 7000, 6900, 6800, 6700, 6600, 6500, 6400, 6300, 6200, 6100, 6000, 5900, 5800, 5700, 5600, 5500, 5400, 5300, 5200, 5100, 5000, 4900, 4800, 4700, 4600, 4500, 4400, 4300, 4200, 4100, 4000, 3900, 3800, 3700, 3600, 3500, 3400, 3300, 3200, 3100, 3000, 2900, 2800, 2700, 2600, 2500, 2400, 2300, 2200, 2100, 2000, 1900, 1800, 1700, 1600, 1500, 1400, 1300, 1200, 1100, 1000, 900, 800, 700, 600, 500, 400, 300, 200, 100, 0.
- Grid System:** The map is divided into a grid of squares. The horizontal axis is labeled with numbers 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100. The vertical axis is labeled with numbers 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.
- Well Site:** A circle with an arrow points to the 'WELL SITE' located near the intersection of grid lines 22 and 23.

WELL LOCATION IS PLOTTED BY ACTUAL COORDINATES ON USGS QUAD SHEETS AND IS AN ACTUAL REPRESENTATION OF THE LOCATION. SECTION LINES ON THE USGS QUAD SHEET MAY OR MAY NOT AGREE WITH LOCATION.

1 inch = 2000 ft. ( IN FEET )

**SHIELDS SURVEY L<sup>td</sup>. CO.**  
Raton, New Mexico 87740  
(575) 445-1232

DATE: April 01, 2011  
X:\Survey Drawings\Project - Hike\2011 Basemap\CS2011\_Basemap.dwg, 4/1/2011 2:13:19 PM