

APPENDIX I
NEW WELL SURVEY DATA



DATA SHEET FOR
TOOELE ARMY DEPOT CAMDS SITE
SOUTH AREA
SOIL TEST BORINGS

| <u>Site No.</u> | UTM Zone 12 Coords. Meters | | <u>Ground Elevation</u> |
|---------------------|-------------------------------|----------------|-----------------------------|
| | <u>Northing</u> | <u>Easting</u> | |
| BB-10 | 4,460,110.99 | 383,740.71 | 5035.43 |
| BB-11 | 4,460,109.67 | 383,736.32 | 5034.20 |
| BB-12 | 4,460,107.57 | 383,727.92 | 5035.16 |
| BB-13 | 4,460,163.67 | 383,727.91 | 5036.71 |
| BB-14 | 4,460,163.05 | 383,723.38 | 5034.25 |
| BB-15 | 4,460,161.74 | 383,717.79 | 5036.91 |
| BB-16 | 4,460,190.74 | 383,721.70 | 5036.81 |
| BB-17 | 4,460,189.94 | 383,716.78 | 5034.82 |
| BB-18 | 4,460,188.48 | 383,711.38 | 5036.54 |
| BB-09 | 4,460,021.98 | 383,738.27 | 5033.25 |



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|---------------------|---------------------|----------------|-----------------------------|
| | <u>Northing</u> | <u>Easting</u> | |
| FS-01 | 4,460,344.23 | 383,700.37 | 5040.13 |
| FS-02 | 4,460,294.98 | 383,714.42 | 5039.25 |
| FS-03 | 4,460,264.96 | 383,722.63 | 5038.69 |
| FS-04 | 4,460,226.04 | 383,735.21 | 5038.56 |
| FS-05 | 4,460,208.13 | 383,764.73 | 5038.80 |
| FS-06 | 4,460,188.43 | 383,744.81 | 5037.96 |
| FS-07 | 4,460,228.71 | 383,768.00 | 5038.34 |
| FS-08 | 4,460,146.65 | 383,756.49 | 5037.24 |
| FS-09 | 4,460,236.33 | 383,797.02 | 5038.87 |
| FS-12 | 4,460,262.63 | 383,690.62 | 5040.38 |
| FS-13 | 4,460,286.10 | 383,689.94 | 5039.23 |
| FS-14 | 4,460,276.86 | 383,687.77 | 5040.63 |
| FS-15 | 4,460,293.38 | 383,682.66 | 5039.04 |
| FS-18 | 4,460,285.80 | 383,661.57 | 5037.85 |
| FS-19 | 4,460,270.49 | 383,668.40 | 5037.87 |
| FS-20 | 4,460,258.24 | 383,674.77 | 5037.26 |
| FS-21 | 4,460,250.42 | 383,669.30 | 5037.33 |
| FS-22 | 4,460,155.10 | 383,856.49 | 5037.56 |
| FS-23 | 4,460,294.36 | 383,654.54 | 5037.42 |
| FS-24 | 4,460,301.62 | 383,620.86 | 5039.32 |
| FS-25 | 4,460,265.13 | 383,631.32 | 5039.18 |
| FS-26 | 4,460,233.39 | 383,640.12 | 5037.50 |



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|---------------------|-------------------------------|----------------|-----------------------------|
| | <u>Northing</u> | <u>Easting</u> | |
| US-03 | 4,460,428.09 | 383,730.00 | 5043.11 |
| US-04 | 4,460,474.50 | 383,759.88 | 5044.42 |
| US-05 | 4,460,478.97 | 383,720.34 | 5044.14 |
| US-06 | 4,460,443.66 | 383,765.30 | 5044.39 |
| US-07 | 4,460,478.10 | 383,741.85 | 5044.96 |
| US-08 | 4,460,462.37 | 383,777.10 | 5044.68 |
| US-09 | 4,460,386.17 | 383,768.78 | 5042.38 |
| US-10 | 4,460,381.63 | 383,793.80 | 5042.60 |
| US-11 | 4,460,370.82 | 383,773.46 | 5041.46 |
| US-12 | 4,460,354.01 | 383,778.68 | 5041.09 |
| US-13 | 4,460,380.90 | 383,786.83 | 5042.01 |
| US-14 | 4,460,288.50 | 383,625.36 | 5043.62 |
| US-15 | 4,460,415.47 | 383,792.43 | 5043.58 |



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|---------------------|-------------------------------|----------------|-----------------------------|
| | <u>Northing</u> | <u>Easting</u> | |
| 3X-01 | 4,460,315.69 | 383,841.53 | 5041.83 |
| 3X-02 | 4,460,310.12 | 383,819.57 | 5040.83 |
| 3X-03 | 4,460,318.59 | 383,816.98 | 5041.01 |
| 3X-04 | 4,460,329.81 | 383,811.59 | 5041.38 |
| 3X-05 | 4,460,346.81 | 383,806.43 | 5041.57 |
| 3X-06 | 4,460,336.48 | 383,801.86 | 5041.42 |
| 3X-07 | 4,460,341.33 | 383,794.66 | 5041.40 |
| 3X-08 | 4,460,325.35 | 383,797.21 | 5041.24 |
| PP-01 | 4,460,360.65 | 383,847.06 | 5043.26 |
| PP-02 | 4,460,311.50 | 383,860.80 | 5041.68 |
| PP-03 | 4,460,318.01 | 383,651.08 | 5039.83 |
| BG-04 | 4,460,629.52 | 383,782.60 | 5050.62 |



DATA SHEET FOR
TOOELE ARMY DEPOT CAMDS SITE
SOUTH AREA
MONITORING WELLS

| Well No. | UTM Zone 12 Coords. Meters | | Elev. Top PVC Pipe | Ground Elevation |
|--------------------------------|-------------------------------|----------------|-----------------------|-------------------------------|
| | <u>Northing</u> | <u>Easting</u> | | |
| S-76-91 | 4,460,264.01 | 383,564.40 | 5038.89 | 5036.82 |
| S-77-91 | 4,459,880.90 | 383,729.01 | 5034.14 | 5032.28 |
| S-78-91 | 4,460,211.16 | 383,558.63 | 5038.34 | 5036.28 |
| S-79-91 | 4,459,812.49 | 383,288.74 | 5035.20 | 5033.28 |
| S-80-91 | 4,460,397.87 | 383,574.85 | 5041.52 | 5039.41 |
| S-81-91 | 4,460,321.32 | 383,578.18 | 5040.87 | 5039.01 |
| S-82-91 | 4,460,257.86 | 383,627.49 | 5040.35 | 5038.42 |
| S-83-91 | 4,460,173.14 | 383,686.15 | 5037.97 | 5036.25 |
| S-84-91 | 4,460,086.88 | 383,542.70 | 5036.24 | 5034.30 |
| S-85-91 | 4,459,856.07 | 383,534.74 | 5034.12 | 5032.13 |
| S-86-91 | 4,460,476.55 | 383,697.52 | 5045.90 | 5043.82 |
| S-87-91 | | | | 5041.69 (top metal plate) |
| S-88-91 | 4,460,292.83 | 383,779.20 | | 5040.82 |
| S-89-91 | 4,460,571.36 | 383,805.07 | | 5050.27 (Ground Abandoned) |
| S-90-91 | 4,460,426.62 | 383,970.44 | | 5051.58 (Ground Abandoned) |
| S-91-91 | 4,460,068.79 | 383,687.85 | 5036.55 | 5034.70 |
| S-92-91 | 4,460,454.56 | 383,479.64 | 5041.41 | 5039.52 |
| Well in Bldg South of FS-12 | | | 5039.43 | 5039.52 (top metal plate) |



10-07-93

**DATA SHEET
FOR MONITORING WELLS
TOOELE SOUTH DEPOT
CAMDS AREA**

| UTM COORDINATES N.A.D. 1927 METERS | | | ELEVATION ADJUSTED 1974 | |
|---------------------------------------|--------------|------------|----------------------------|---------------------|
| WELL NO. | NORTHING | EASTING | ELEV TOP PVC PIPE | GROUND ELEVATION |
| S-103-93 | 4,460,655.66 | 384,011.44 | 5056.52 | 5054.57 |
| S-104-93 | 4,460,169.25 | 384,155.86 | 5068.26 | 5066.05 |
| S-105-93 | 4,460,365.83 | 383,442.76 | 5038.37 | 5036.16 |
| S-106-93 | 4,460,619.32 | 383,378.45 | 5040.61 | 5038.32 |
| S-107-93 | 4,459,986.13 | 383,341.76 | 5034.61 | 5032.26 |

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