

Fairwinds Well # 3 Data 2012

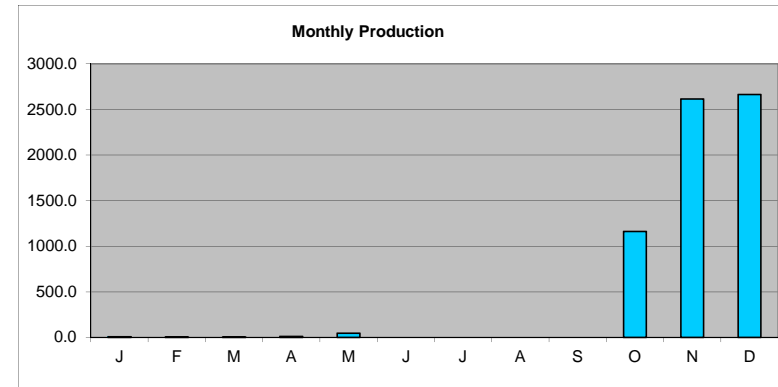
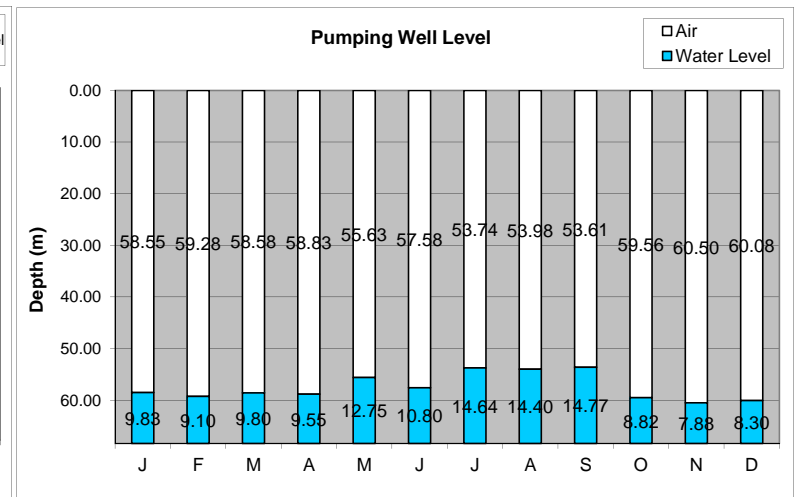
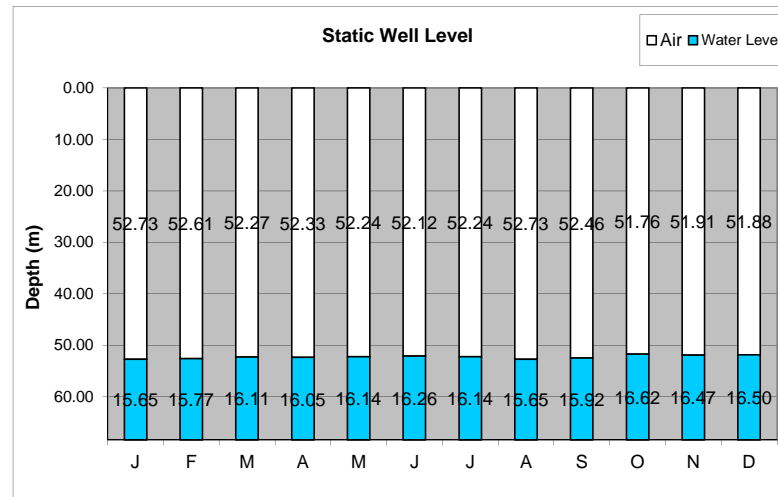
Well Depth 236.48 feet 72.08 meters
 Data logger Depth 224.4 feet 68.38 meters

THIS WELL IS OFF. Pumping levels caused by well interference.

THIS WELL WAS TURNED ON OCTOBER 29-2012

| | Average Capacity (m³/min) | Discharge pressure (psi) | Static level (m) | | Pumping Level (m) | | Drawdown (m) | Meter Reading (m³) | Monthly Consumption (m³) | Hour Meter | Total Hours | Water Over Pump | | | |
|---------|---------------------------|--------------------------|-------------------|------------------|--------------------|-------------------|--------------|--------------------|--------------------------|------------|-------------|-----------------|-----------|----------------|--|
| | | | Static level (ft) | Static level (m) | Pumping Level (ft) | Pumping Level (m) | | | | | | Level (m) | Level Low | Level Critical | |
| Jan-12 | 0.222 | | 173.00 | 52.73 | 192.10 | 58.55 | 5.82 | 181,978.00 | 8.0 | 2,441.2 | 0.6 | 9.83 | NO | NO | |
| Feb-12 | 0.167 | | 172.60 | 52.61 | 194.50 | 59.28 | 6.68 | 181,986.00 | 5.0 | 2,441.8 | 0.5 | 9.10 | NO | NO | |
| Mar-12 | 0.208 | | 171.50 | 52.27 | 192.20 | 58.58 | 6.31 | 181,991.00 | 5.0 | 2,442.3 | 0.4 | 9.80 | NO | NO | |
| Apr-12 | 0.143 | | 171.70 | 52.33 | 193.00 | 58.83 | 6.49 | 181,996.00 | 12.0 | 2,442.7 | 1.4 | 9.55 | NO | NO | |
| May-12 | 0.091 | | 171.40 | 52.24 | 182.50 | 55.63 | 3.38 | 182,008.00 | 47.0 | 2,444.1 | 8.6 | 12.75 | NO | NO | |
| Jun-12 | #DIV/0! | | 171.00 | 52.12 | 188.90 | 57.58 | 5.46 | 182,055.00 | 0.0 | 2,452.7 | 0.0 | 10.80 | NO | NO | |
| Jul-12 | #DIV/0! | | 171.40 | 52.24 | 176.30 | 53.74 | 1.49 | 182,055.00 | 0.0 | 2,452.7 | 0.0 | 14.64 | NO | NO | |
| Aug-12 | 0.000 | | 173.00 | 52.73 | 177.10 | 53.98 | 1.25 | 182,055.00 | 0.0 | 2,452.7 | 0.1 | 14.40 | NO | NO | |
| Sep-12 | 0.000 | | 172.10 | 52.46 | 175.90 | 53.61 | 1.16 | 182,055.00 | 0.0 | 2,452.8 | 0.0 | 14.77 | NO | NO | |
| Oct-12 | 0.152 | | 169.80 | 51.76 | 195.40 | 59.56 | 7.80 | 182,055.00 | 1163.0 | 2,452.8 | 127.2 | 8.82 | NO | NO | |
| Nov-12 | 0.179 | | 170.30 | 51.91 | 198.50 | 60.50 | 8.60 | 183,218.00 | 2613.0 | 2,580.0 | 243.1 | 7.88 | NO | NO | |
| Dec-12 | 0.176 | | 170.20 | 51.88 | 197.10 | 60.08 | 8.20 | 185,831.00 | 2664.0 | 2,823.1 | 252.1 | 8.30 | NO | NO | |
| Jan-13 | | | | | | | | 188,495.00 | | 3,075.2 | | | | | |
| Minimum | #DIV/0! | 0.00 | 169.80 | 51.76 | 175.90 | 53.61 | 1.16 | | 0.00 | | 0.0 | | | | |
| Maximum | #DIV/0! | 0.00 | 173.00 | 52.73 | 198.50 | 60.50 | 8.60 | | 2664.00 | | 252.1 | | | | |
| Average | #DIV/0! | #DIV/0! | 171.50 | 52.27 | 188.63 | 57.49 | 5.22 | | 543.08 | | 52.8 | | | | |
| TOTAL | | | | | | | | | 6517.00 | | 634.00 | | | | |

Data logger Depth 68.38



| Month | Static Level | | Pumping Level | |
|-------|--------------------|-----------------|--------------------|-----------------|
| | Depth to Water (m) | Water Level (m) | Depth to Water (m) | Water Level (m) |
| J | 52.73 | 15.65 | 58.55 | 9.83 |
| F | 52.61 | 15.77 | 59.28 | 9.10 |
| M | 52.27 | 16.11 | 58.58 | 9.80 |
| A | 52.33 | 16.05 | 58.83 | 9.55 |
| M | 52.24 | 16.14 | 55.63 | 12.75 |
| J | 52.12 | 16.26 | 57.58 | 10.80 |
| J | 52.24 | 16.14 | 53.74 | 14.64 |
| A | 52.73 | 15.65 | 53.98 | 14.40 |
| S | 52.46 | 15.92 | 53.61 | 14.77 |
| O | 51.76 | 16.62 | 59.56 | 8.82 |
| N | 51.91 | 16.47 | 60.50 | 7.88 |
| D | 51.88 | 16.50 | 60.08 | 8.30 |