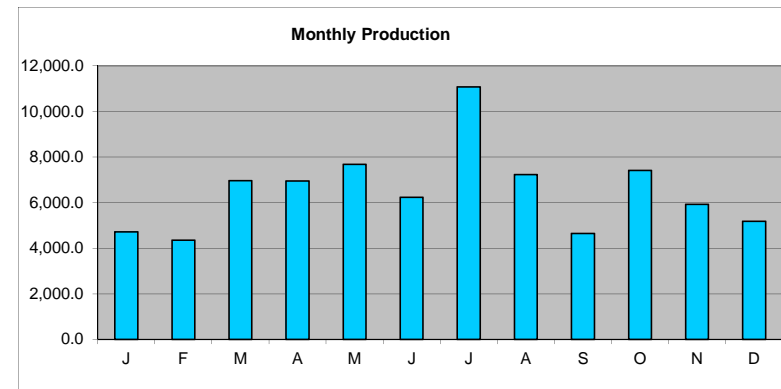
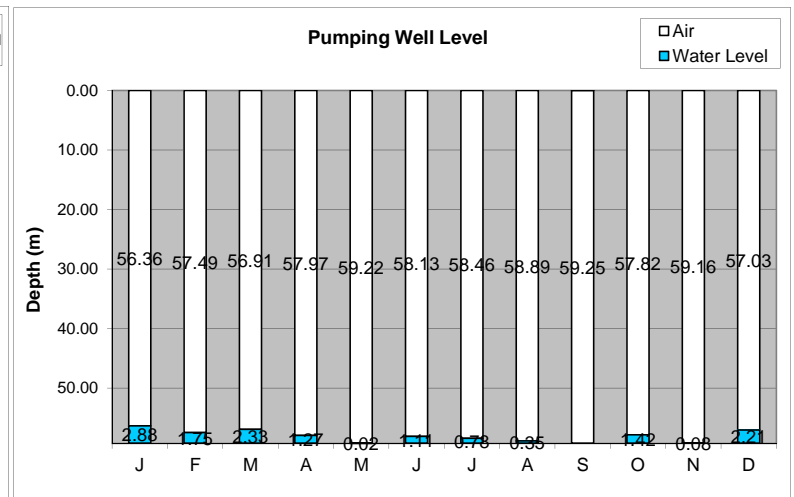
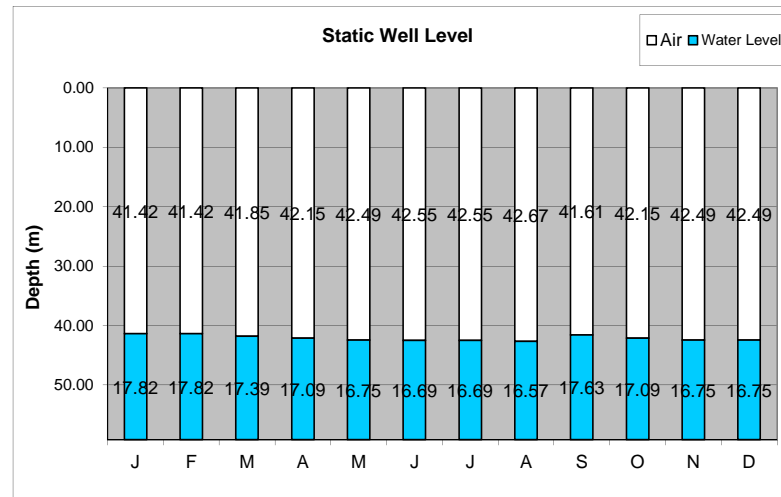


Fairwinds Well # 1 Data 2013

Pump Intake 198.66 feet 60.55 meters
 Data logger Depth 194.37 feet 59.24 meters

	Average Capacity (m³/min)	Discharge pressure (psi)	Static level (ft)	Static level (m)	Pumping Level (ft)	Pumping Level (m)	Drawdown (m)	Meter Reading (m³)	Monthly Production (m³)	Hour Meter	Total Hours	Water Over Pump			
												Level (m)	Level Low	Level Critical	
Jan-13	0.337		135.90	41.42	184.90	56.36	14.94	72,430.60	4,711.3	8,953.0	233.3	2.88	NO	NO	
Feb-13	0.345		135.90	41.42	188.60	57.49	16.06	77,141.85	4,357.8	9,186.3	210.7	1.75	YES	NO	
Mar-13	0.343		137.30	41.85	186.70	56.91	15.06	81,499.70	6,958.7	9,397.0	338.0	2.33	NO	NO	
Apr-13	0.344		138.30	42.15	190.20	57.97	15.82	88,458.44	6,948.5	9,735.0	337.0	1.27	YES	NO	
May-13	0.312		139.40	42.49	194.30	59.22	16.73	95,406.90	7,672.0	10,072.0	410.0	0.02	YES	YES	
Jun-13	0.305		139.60	42.55	190.70	58.13	15.58	103,078.94	6,229.6	10,482.0	340.0	1.11	YES	NO	
Jul-13	0.295		139.60	42.55	191.80	58.46	15.91	109,308.50	11,074.0	10,822.0	625.0	0.78	YES	YES	
Aug-13	0.261		140.00	42.67	193.20	58.89	16.22	120,382.51	7,231.1	11,447.0	461.0	0.35	YES	YES	
Sep-13	-0.155		136.50	41.61	194.40	59.25	17.65	127,613.58	4,650.9	11,908.0	-501.0	-0.01	YES	YES	
Oct-13	0.274		138.30	42.15	189.70	57.82	15.67	132,264.46	7,416.7	11,407.0	451.0	1.42	YES	NO	
Nov-13	0.270		139.40	42.49	194.10	59.16	16.67	139,681.20	5,922.6	11,858.0	366.0	0.08	YES	YES	
Dec-13	0.264		139.40	42.49	187.10	57.03	14.54	145,603.80	5,178.1	12,224.0	327.0	2.21	NO	NO	
Jan-14								150,781.92		12,551.0					
Minimum	-0.15	0.00	135.90	41.42	184.90	56.36	14.54		4357.85		-501.0				
Maximum	0.344712	0.00	140.00	42.67	194.40	59.25	17.65		11074.01		625.0				
Average	0.266251	#DIV/0!	138.30	42.15	190.48	58.06	15.90		6529.28		299.8				
TOTAL									78351.32		3598.00				

Data logger Depth 59.24



Month	Static Level		Pumping Level	
	Depth to Water (m)	Water Level (m)	Depth to Water (m)	Water Level (m)
J	41.42	17.82	56.36	2.88
F	41.42	17.82	57.49	1.75
M	41.85	17.39	56.91	2.33
A	42.15	17.09	57.97	1.27
M	42.49	16.75	59.22	0.02
J	42.55	16.69	58.13	1.11
J	42.55	16.69	58.46	0.78
A	42.67	16.57	58.89	0.35
S	41.61	17.63	59.25	-0.01
O	42.15	17.09	57.82	1.42
N	42.49	16.75	59.16	0.08
D	42.49	16.75	57.03	2.21