

Palmer, Cherie

From: Jordan, Blake
Sent: Thursday, August 25, 2011 10:38 AM
To: Palmer, Cherie
Subject: 22-13178 Teton Springs Golf & Casting Club
Attachments: 22_13178_20110824_105600.xlsx; 22_13178W2_20110824_115600.xlsx; DOC026.pdf

Hi Cherie,

Yesterday (08/24/2011), Kerrie and myself met with Bob Ablondi (Rendezvous Engineering), Ted Van Holland (Rendezvous Engineering), Jon Pinardi (Teton Springs water and sewer facilities manager) and Rick Nansen (operator) to measure the rate of diversion from the two wells under permit 22-13178. We were successfully able to measure the rate of diversion from both wells using our Fuji Flow meter. Attached are two excel spread sheets with the measured results, a map with the gps locations for the points of diversion and water tank, and some pictures that we took.

If you have any questions let me know

Blake

22-13178 Well #1	'VELOCITY	'FLOW RAT	'FLOW RAT	'+TOTALIZER
	ft/s	gal/min	%	gal
8/24/2011 10:56	12.909	536.4216	82.662	46614.21
8/24/2011 10:57	12.767	530.5146	81.752	47150.7
8/24/2011 10:58	12.527	520.5644	80.219	47679.14
8/24/2011 10:59	12.343	512.9083	79.039	48195.04
8/24/2011 11:00	12.163	505.4513	77.89	48702.43
8/24/2011 11:01	12.087	502.2611	77.398	49205.54
8/24/2011 11:02	12.036	500.1388	77.071	49707.13
8/24/2011 11:03	11.918	495.2529	76.318	50203.31
8/24/2011 11:04	11.724	487.2058	75.078	50694.69
8/24/2011 11:05	11.683	485.4977	74.815	51182.15
8/24/2011 11:06	11.552	480.0297	73.972	51664.82

HP = 40

Motor Make= Franklin

Pump Make = Gould 7CLC

Tag # D0011791

TOTAL GAL.

5050.6

GPM CFS

505.1 1.13

22-13178 Well #2

'VELOCITY 'FLOW RAT 'FLOW RAT '+TOTALIZER

	ft/s	gal/min	%	gal
8/24/2011 11:56	4.348	111.7592	27.847	300.779
8/24/2011 11:57	4.451	114.3945	28.504	413.692
8/24/2011 11:58	4.412	113.3858	28.253	527.225
8/24/2011 11:59	4.324	111.1374	27.692	637.266
8/24/2011 12:00	4.387	112.7379	28.091	747.546
8/24/2011 12:01	4.273	109.8139	27.363	858.649
8/24/2011 12:02	4.318	110.9888	27.655	968.99
8/24/2011 12:03	4.249	109.2017	27.21	1078.169
8/24/2011 12:04	4.22	108.4581	27.025	1187.255
8/24/2011 12:05	4.133	106.222	26.468	1295.809
8/24/2011 12:06	4.226	108.602	27.061	1402.009

HP= 7.5

Motor Make = Franklin

Pump Make= Gould 5RWHC

Tag # D0021651

Total GAL

1101.2

GPM

CFS

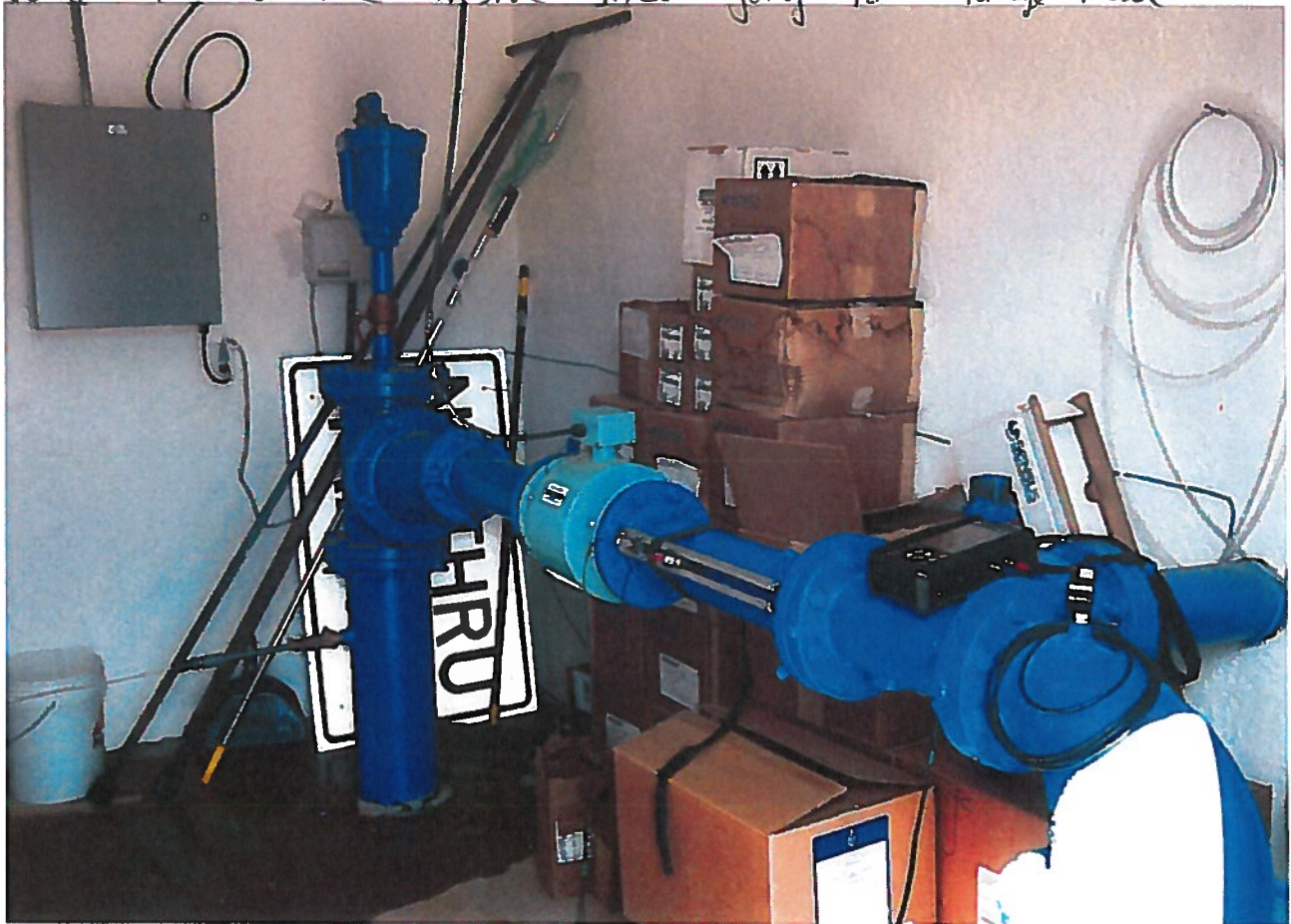
110.1

0.25

POD Well #1 Tag# D0011791



Well #1 mainline inside shed going to storage tank



POD Well 02 Tag # D0021651



Well #2 mainline inside shed going to storage tank





500,000 gallon storage tank