

WMD**POD Data****08S 25E 22 NWNWNW**

Legal Description	GPS Site ID	Diversion Name	Meas Option	POD
08S 25E 22 NWNWNW	A0004697	EAST DAIRY MOTHER'S WELL		400783
Latitude 042:43:13.281		Longitude -113:31:41.957	GPS File R012818B	Flowmeter (8)
Comments CHANGED OPTION FROM 5 PER TRANSFER; TRANSFER NO 4761				

Reporters

Type	Name / Address	Phone(s)
Owner	WHITESIDES, STEVE & BRENT WHITESIDES DAIRY 700 NORTH 719 EAST RUPERT, ID 83350	431-5104 (Fax)

Flowmeter Data

Year	Date	Calibration Factor	Max CFS	Adj Max CFS	Acre-Ft	Adj Acre-Ft	Acre-Ft Qualif	Valid	Prefrd
2003	7/1/2003	0.95			6.77	6.43	MR	☐	☐
	Comments	Used IDWR audit number for ending reading taken on 12/31/03 Owner reported similare							
2002	7/1/2003	0.95			7.04	6.69	MR	☐	☐
	Comments	Meter rolled over in sept. of this year. IDWR audit work on 12/31/02 showed 67920							
2001	3/14/2001	0.92			5.61	5.16	MR	☐	☐
	Comments	IDWR audit on 1/2/02 showed 8400280 X 1 by CRK							
2000	3/14/2001	0.92			4.45	4.094	MR	☐	☐
	Comments	Used IDWR Audit # of 6571660 Taken on 1-03-01 CRK-1-12-01							
1999	3/14/2001	0.92			4.56	4.1952	MR	☐	☐
	Comments								
1998	3/14/2001	0.92			5.72	5.2624	MR	☐	☐
	Comments								
1997	3/14/2001	0.92	0	0	5.4	4.968	PM	☐	☐
	Comments	METER INSTALLED FOR 8 MOS - ESTIMATED 8.2 AFA DAN 4-7-98							

Flowmeter CalibrationCalibration Date: **7/1/2003** Calibration Factor: **0.95****400783**

Installed Meter	Standard Meter	Other well(s):
Meter Type: PROPELLER	Pipe Material: PVC	
Manufacturer: KENT	Outside Diameter: 1.32	Other meter(s): ☐
Model: C700	Wall Thickness: 0.147	Comments:
Serial Number: 96234854	Upstream Straight: 1.5	Meter has a multipler of 10 on the face of the odometer and a sweep hand which may be used to pick up the single gallons. Reporter is including the multiplier in his readings.
Rate Units: GPM	Downstream Straight: 1	
Rate Multiplier: 1	Meter Type: SONIC	
Volume Units: GAL	Measured Flow Units: GPM	
Volume Multiplier: 10	Measured Flow: 8.2	
Location: EXCL	Confidence: GOOD	
Indicated Flow: 8.6		

Changed: 7/2/2003

Calibration Date: **3/14/2001** Calibration Factor: **0.92****400783**

Thursday, December 29, 2005

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Legal Description	GPS Site ID	Diversion Name	Meas Option	POD
Installed Meter Meter Type: PROPELLER Manufacturer: KENT Model: C700 Serial Number: 96234854 Rate Units: Rate Multiplier: Volume Units: GAL Volume Multiplier: 1 Location: GOOD Indicated Flow: 20.14		Standard Meter Pipe Material: PVC Outside Diameter: 1.35 Wall Thickness: 0.161 Upstream Straight: 2 Downstream Straight: 3 Meter Type: SONIC Measured Flow Units: GPM Measured Flow: 18.6 Confidence: FAIR		Other well(s): Other meter(s): Comments: Only was able to get a 5 min. average but felt good with the constancy of the flow over about an 2 hour period
				Changed: 3/15/2001

Site Visits

Site Visit Date	Site Examiner	Reason	Change Date:
7/1/2003	CYENTER	Flowmeter Calibration	7/2/2003
Notes: Measurement for transfer variance request.			
3/14/2001	CKNOWLES	Flowmeter Calibration	3/15/2001
Notes: The pump cycle was every 5-7 min and varied. I did finally find a hydrant that allowed a 5 min avg. on the standard meter but only gave me about 4 and half min on the owners meter (due to trying to run around finding a hydrant). This had been replumbed so that a standard meter could be stuck on the pipe. I feel that the calibration is good due to the time I was there and the small variance in the flow indicated by the standard meter when the pump was running. The max flow was about 20-21 gpm.			
1/28/1998	DNELSON	Inventory	
Notes:			