

WR 36-7288D

448 AFA

NSG

POD Data

08S 16E 19 NESE

Legal Description	GPS Site ID	Diversion Name	Meas Option	POD
08S 16E 19 NESE	D0008030	Beukers New North Well		401935
Latitude 000:00:00.000	Longitude 000:00:00.000	GPS File	Flowmeter (8)	
Comments NOT DRILLED YET 4/14/99. Been in production now for one year. CRK 1-17-01 Owner = McFarland and Reitsma; Bettencourt has purchase option. (cy 11-05)				

Reporters

Type	Name / Address	Phone(s)
OPERATOR	BETTENCOURT, LUIS M BETTENCOURT DAIRIES PO BOX 587 JEROME, ID 83338	280-1260 (Fax)
ORIG OWNER	BEUKERS, JOHN & RUTH 3257 S 2400 E JEROME, ID 83338	536-2400 (Office)

Flowmeter Data

Year	Date	Calibration Factor	Max CFS	Adj Max CFS	Acre-Ft	Adj Acre-Ft	Acre-Ft Qualif	Valid	Prefrd
2004	12/30/2002	1			103.23	103.23	MR	☒	☐
	Comments changed begin totalizer to match end of year 2003. End totalizer from audit is 251495; re								
2003	12/30/2002	1			248.43	248.43	NM	☐	☐
	Comments end totalizer from audit								
2002	12/30/2002	1			31.08	31.08	PM	☐	☐
	Comments new meter indicated by NSG audit, may only be partial years' data								
2001	5/9/2001	1.01			154.44	155.98	MR	☐	☐
	Comments IDWR audit on 1/4/02 showed 566896 X 100 by CH								
2000	1/10/2001	1			17.35	17.35	MR	☐	☐
	Comments Flow meter broke in october so last three month was an estimate according to previous m								

Flowmeter Calibration

Calibration Date: 12/30/2002 Calibration Factor: 1

401935

Installed Meter	Standard Meter	Other well(s):
Meter Type: PROPELLER	Pipe Material: STEEL	
Manufacturer: MCCROMETER	Outside Diameter: 4.55	Other meter(s): ☐
Model:	Wall Thickness: 0.225	Comments:
Serial Number: 0103483 4	Upstream Straight: 8	test needed!!
Rate Units: GPM	Downstream Straight: 0	
Rate Multiplier: 1	Meter Type: SONIC	
Volume Units: GAL	Measured Flow Units: GPM	
Volume Multiplier: 100	Measured Flow: 1	
Location: GOOD	Confidence: EXCL	
Indicated Flow: 1		

Changed: 12/3/2004

Calibration Date: 5/9/2001 Calibration Factor: 1.01

401935

Legal Description	GPS Site ID	Diversion Name	Meas Option	POD
Installed Meter Meter Type: PROPELLER Manufacturer: MCCROMETER Model: Serial Number: 99 7887 4 Rate Units: GPM Rate Multiplier: 1 Volume Units: GAL Volume Multiplier: 100 Location: GOOD Indicated Flow: 263.3		Standard Meter Pipe Material: STEEL Outside Diameter: 4.55 Wall Thickness: 0.225 Upstream Straight: 8 Downstream Straight: 0 Meter Type: SONIC Measured Flow Units: GPM Measured Flow: 265.8 Confidence: EXCL		Other well(s): Other meter(s): Comments: Changed: 5/9/2001

Site Visits

Site Visit Date	Site Examiner	Reason	Change Date:
5/9/2001	CKNOWLES	Flowmeter Calibration	5/9/2001

Notes: **These meters are both good .93 % low on this meter. Well room has plenty of straight pipe but meters are sitting on top of well room.**

NSG

POD Data

08S 16E 19 NESE

Legal Description	GPS Site ID	Diversion Name	Meas Option	POD
08S 16E 19 NESE	D0008031	Beukers New South Well		401936
Latitude 000:00:00.000	Longitude 000:00:00.000	GPS File	Flowmeter (8)	
Comments NOT DRILLED YET 4/14/99 Been in production for one year now. CRK 1-17-01 Owner = McFarland and Reitsma. Bettencourt has purchase option (cy 11-05)				

Reporters

Type	Name / Address	Phone(s)
OPERATOR	BETTENCOURT, LUIS M BETTENCOURT DAIRIES PO BOX 587 JEROME, ID 83338	280-1260 (Fax)
ORIG OWNER	BEUKERS, JOHN & RUTH 3257 S 2400 E JEROME, ID 83338	536-2400 (Office)

Flowmeter Data

Year	Date	Calibration Factor	Max CFS	Adj Max CFS	Acre-Ft	Adj Acre-Ft	Acre-Ft Qualif	Valid	Prefrd
2004	5/9/2001	1.02			237.12	241.86	MR	☒	☐
	Comments changed begin totalizer from 338767 to be consistent with end of year 2003. End totalizer								
2003	5/9/2001	1.02			256.61	261.74	NM	☐	☐
	Comments end totalizer from audit, reflects rollover								
2002	5/9/2001	1.02			284.3	289.99	NM	☐	☐
	Comments end odometer from audit								
2001	5/9/2001	1.02			199.04	203.02	MR	☐	☐
	Comments IDWR audit on 1/4/02 showed 697462 X 100 by CH								
2000	1/10/2001	1			292	292	MR	☐	☐
	Comments Needs meter calibrated and then re adjust according to new calibration factors. Volume								

Flowmeter Calibration

Calibration Date: **5/9/2001** Calibration Factor: **1.02**

401936

Installed Meter	Standard Meter	Other well(s):
Meter Type: PROPELLER	Pipe Material: STEEL	
Manufacturer: MCCROMETER	Outside Diameter: 4.55	Other meter(s): ☐
Model:	Wall Thickness: 0.225	Comments:
Serial Number: 99 7889 4	Upstream Straight: 8	
Rate Units: GPM	Downstream Straight: 0	
Rate Multiplier: 1	Meter Type: SONIC	
Volume Units: GAL	Measured Flow Units: GPM	
Volume Multiplier: 100	Measured Flow: 256.2	
Location: GOOD	Confidence: EXCL	
Indicated Flow: 252.15		Changed: 5/9/2001

Legal Description	GPS Site ID	Diversion Name	Meas Option	POD
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Site Visits

Site Visit Date	Site Examiner	Reason	Change Date:
5/9/2001	CKNOWLES	Flowmeter Calibration	5/9/2001

Notes: see other record for notes. This meter did come out at -1.58%