

## Water Master



# INDIAN VALLEY WATER DISTRICT 67A

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#### WATER MASTER'S LOG

June 25, 2003

2045 Isaac Ward called losing water out of Ben Ross Reservoir.

2130 Called Wayne Burkhart phone still busy.

2130 Left for ben Ross Res.

2216 Closed both valves 2 turns (unknown at the time I only took up the slack.)
Reservoir was down about 7 inches.

2225 At Wayne Burkhart home he was notified that I had closed the valves. He reports that he had opened the head gates to let in more water.

44 Miles.

June 26, 2003

1730 Left home to check Ben Ross Reservoir.

1800 Ben Ross Reservoir is about 2 inches from the top of the spill way. Will spill by Friday night or Saturday morning.

1830 Checked Inlet head gate @ Wayne Burkhart's he has plenty of water coming in

1900 Isaac Ward was notified that we have plenty of water coming in and that we will be full by Saturday. (He's happy)
44 Miles

June 28, 2003, Saturday

0745 Russell Wilkerson Called to report he is going to install a dam in the little Weiser River. At the Allison head gate on Monday and may have to install a dam at the Wilkerson some time next week.

Russell Wilkerson

Phone #'s 257-3756

566-3756

- 1024 Donart Ditch has installed a diversion dam or cut a channel to divert water into their ditch.
- 1037 Allison Ditch Wilkerson has installed a Diversion Dam.
- 1045 Wilkerson Ditch has rock ready to install a dam
- 1100 Schwenkfelder has installed a Diversion Dam. I was not notified a dam was installed. Head gates are pulling 14 inches of water ADJ is  $14\frac{1}{2}$ " 50 Miles.

June 30, 2003 Monday @ 1730

- 1755 Allison Ditch Weir is N/G no way to measure it. The 2x4's are broken out.
  1800 Russell Wilkerson was notified of same.
- 1812 Wilkerson Ditch has a 4' Parshall flume he pulling 12 3/4 inches of water 16 72 cfs.
- 1815 Wilkerson Ditch is now pulling 11  $\frac{1}{2}$  inches of water at 15.0 cfs and will remain at 15.0 CFS
- 2030 Steve Van Zant Called about his water rights on North Grays Creek, Creek. I told him that I didn't have any idea at this time what his water rights were, what his priority date was or how much water was coming down the Creek at that time. Per Steve Van Zant it was a 3' Cipolletti and the gage read 50 that equals to 176 inches or 3.52 CFS. Told him I didn't know how many people was on the Creek or where their diversion point were or how much they could take. I would have to check in to it.

  30 Miles.

July 1, 2003 Tuesday

1400 David Horal Called no water in North Grays Creek, Creek had water this

morning now its gone.

- 1830 Checked North Grays Creek, Creek with David Horal. Found the head gate and weir on North Grays Creek. Has a .5 going across the weir very little water spilling over the Dam. That water is being pulled up by the trees and brush in N. Grays Creek. Except for the water that is diverted out of Fall Creek N. Grays Creek is <u>DRY</u>. Told David there wasn't anything I could do for them.
- 1845 Checked Ben Ross Reservoir it is full.
- 1900 Am. Lindsay Ditch weir is a 6' Cipolletti. Water is running over and around it on the north end need to be fixed.

#### 56 Miles.

#### July 2,2003 Wednesday

0930 Lori Graves was notified of 7-1-2003 item and of Steve Van Zant water troubles and will talk to Steve about his water rights. I think we can work it out.

## July 5,2003 Saturday

- 1122 Donart Ditch checked water level in the ditch 7" ADJ is 8 3/8

  Jerry has installed a dam no water in the LWR (Little Weiser River)
- 1200 Schwenkfelder Ditch 12 " ADJ 14 1/4"
- 1215 Ben Ross Reservoir is full opened East Valve 1, 1/4 turns, opened the West Valve 2 turns open the splitter valve 5 turns to let more water down the Anderson Ditch.
- 1225 Upper Ditch Culvert at the black top on the Indian Valley Road Water level at the culvert was 29  $\frac{1}{2}$  inches.

  50 Miles
- 1733 Checked ditch level and the Indian Valley Road Culvert had loosed 3/4 of an inch it is now 30 1/4 inches.
- 1745 Ben Ross Reservoir open east valve ½ turn. East valve is now open 1 3/4 turns and the West Valve is open 2 turns.

  40 miles Second Trip today.

## July 6, 2003 Sunday

1211 Donart Ditch water level has dropped 3 more inches on the river. It has a 6"

- Cipolletti and is pulling 6" of water ADJ is 14 3/8".
- 1220 Schwenkfelder has pump installed on the river not in service at this time.
- 1230 Schwenkfelder Ditch has a 5' Parshall flume pulling 11" of water ADJ 22 1/4".
- 1256 At the Splitter Anderson Ditch head Gate is open 18 Turns. Wheel to top of stem is 10".
- 1318 Ben Ross Reservoir open West Valve 2 Turns, onen the East Valve  $1\frac{1}{2}$  turns both valves are open 4 turns. Reservoir is down 3" on the spill way boards.
- 1338 Richardson Ditch has a 5' Rectangular Weir and is pulling 6" of water across it
- 1400 Am. Lindsay has a 6' Cipolletti 6 1/4" of water going through it. The north side of the weir is wash out and water going around it its more like 7" of water than 6 1/4".

  51 Miles.
- July 7, 2003 Monday
- 1300 Donart Ditch Water running over the Spill Way.
- 1330 Ben Ross Reservoir closed down both East and West Valves 2 complete turns water is dropping in the ditches.
- 1350 At the Splitter water has dropped 4" and is dropping.
- 1420 Grays Creek Ditch has a 12' Cipolletti water is running at 13" and running out of the ditch and all over the place. Shut the ditch down to 12" top the over flow of the ditch. Will check it again on Tuesday at 1730 (July 8,2003)

  River is completely dammed and no Spill Way.
- 2100 Ben Ross Reservoir Closed East Valve 2 turns, Closed West Valve 1 turns
  Water is now 6" down from the top of the spill Way
  Call David Veselka on the Am Lindsay Phone # 256-4303
  Call Joe Holmes on the Grays Creek Ditch # 256-4457
  70 Miles
- July 8, 2003 Tuesday.
- 0723 Joe Holmes called phone busy
- 0725 Dave Veselka called left message about the Am. Lindsay Ditch
- 0736 Joe Holmes Called make repairs to the Grays Creek Ditch.
- Dave Veselka called he was notified about the weir and that he isn't getting all the water that he has ADJ rights to. He need to replace the weir. It is

- cut for 6 inches and he has rights to 7 inches of water. He should replace it with a 4' Parshall about a 100' down the ditch where it wouldn't fill up with sand and he could get all the water that he has coming.
- 1713 Donart Ditch water is running over the weir.
- 1724 Allison Ditch is full
- 1737 Schwenkfelder Ditch is at 11" Raised to 14" will stop some of the spilling over the Donart Dam.
- 1744 Pam Schwenkfelder notified of 1737 item.
- 1746 Wilkerson Ditch Has 9  $\frac{1}{2}$ " of water will raise to 11  $\frac{1}{2}$ "
- 1800 Russell Wilkerson notified of 1746 item. The water level to remain the same
- 1829 South Ogle Ditch no water, no dam, water is below the head gate he has ADJ 5 1/16" of water.
- 1842 Underwood Ditch to low to read.
- 1905 Steward Ditch open head Gate No Diversion dam and the ditch is dry.
- 1924 Moritz ditch 9 5/8" water looks good.
- 1938 Grays Creek Ditch has 11" of water Joe has worked on the ditch but still need the bank on the south west side to be raised.
- 2245 Royce Schwenkfelder Called back will put black plastic in his diversion dam. Says He would like to run a larger pump than his 450 gals. Raise it to 600 gals so he can run his pivot. Told him it would be ok. We would just take it off at the Head gate. But he needs to have the paper work done to change the point of diversion. Ask him about the culvert on the Allison ditch we can change it out if we need to He would talk to Hattie. But he was sure it would be ok. Also ok to install a Parshall Flume in below the culvert to handle the water coming through the Allison Ditch.

  56 Miles.
- July 9, 2003 Wednesday.
- 0715 Ben Ross Reservoir Closed Down East Valve  $1^{\frac{1}{2}}$  turns and the west valve 1 turn total of  $2^{\frac{1}{2}}$  turns valves don't shut down as fast as the open
- 0730 Closed down the splitter on the Anderson Ditch 6 turns. Slow the flow down to the lower end.
- 0945 Returned Joe Holmes phone call of 0705 phone massage Joe isn't home left message with his wife.
- 1145 Steward Ditch: Dean Dunham is installing a dam for the steward Ditch.
- 1320 Bob Voermons Called Wayne Burkhart to install a diversion dame on the LWR

for the Am. Lindsay Ditch.

1559 Wayne Burkhart notified its ok to install a dam on the LWR for the Am Lindsay Ditch.
40 Miles.

July 10, 2003 Thursday

- 1445 Royce Schwenkfelder report that he has black plastic in the river @ his head gate.
- 1755 Donart Ditch 7 3/4" of water ADJ 13 1/4" water.
- 1805 Allison Ditch 15" of water.
- 1815 Schwenkfelder Ditch has 12  $\frac{1}{2}$ "ADJ is 14"
- 1817 Wilkerson Ditch has  $9\frac{1}{2}$ " of water should be  $11\frac{1}{2}$ " of water.
- 1830 Underwood Ditch to low to read.
- 1857 Steward Ditch is Running at 13  $\frac{1}{2}$ " of water should be 12 3/4" valve stem at 15 9/16" Dam does not have a spill way has the whole river <u>Blocked</u>.
- 1910 Moritz Ditch has 6" and needs 9 3/4" River blocked at the steward Ditch.
- 1915 Ron Dunham notified to put a spill way in the dam at steward ditch has the river blocked. He say there is a spill way in the ditch. If so it isn't working.
- 1930 Grays Creek Ditch water is down to 9" it 2" low. Open the head gate 3 turns.
- 1948 open the splitter valve on the Anderson Ditch 5 turns Stem is at 9 7/16".
- 2000 Ren Ross Reservoir open the west outlet Valve 1 turn spill way is down 1 board and 2" on the second board.

Note The Steward Weir is washed out on the south side next to the River. 56 Miles.

July 11,2003 Friday

- 0720 Donart Ditch water is dropping. Steward Ditch is still holding back the water. Increased the flow from Ben Ross at 2000 last night will check it at 2000 this evening.
- 0730 Allison Ditch Low due to the same dam.
- 0735 no need to check the other ditches all will be running low.
- 0800 Steward Ditch Water is running at 16" ADJ is 12 3/4". Closed head gate from 15 9/16" to 13  $\frac{1}{2}$ " on stem water at weir is at 12" with water running around the weir on the west side. Dean Dunham to be notified.
- 0802 Carr Gate is closed and locked can't get in to check the Moritz ditch

- 0810 Ron Dunham notified of 0800 item.
- 0815 Grays Creek Ditch at 9" need to be at a 11" will open the reservoir some more.
- 0856 Ben Ross Reservoir open West Valve  $\frac{1}{2}$  turn to bring up the water in the Grays Creek Ditch.
- 0900 Check the spillway on Ben Ross water is down 1 board and 3" on the second board.
- 0916 Richardson Ditch has 8" of water ADJ is 9 1/8" left it where Burkhart had it set.
- 0940 Am Lindsay Ditch has  $2\frac{1}{2}$ " of water over the weir with 8" threw the weir. Shut the head gate down 2 complete turns.

  70 Miles.

## July 12, 2003 Saturday

0745 Ben Ross Reservoir open the west outlet valve 1 turn for more water on the lower end no other change.

#### 44 Miles

- July 13, 2003 Sunday
- 0730 Donart Ditch Water is down about 8". Where is the water.
- 0738 Allison Ditch Water is down.
- 0743 Wilkerson has installed a Dam with a spillway on the Wilkerson Ditch Water is coming up.
- 0800 Wilkerson Ditch checked the flume water is at  $11\frac{1}{2}$ " Ok
- 0821 Underwood Ditch has about  $4\frac{1}{2}$ " of water through his weir
- 0835 Steward Ditch Checked Spillway needs to be cleaned out water is at the top of the head gate ready to spill over. Called Dean Dunham at home not there left a message with his son to clean out the spillway. Water is at 12 3/4" and stem is 13 7/8".
- 0900 Moritz Ditch is pulling 10  $\frac{1}{2}$ " of water should be 9 5/8" shut it down stem is now at 11 1/4"
- 0915 Grays Creek Ditch water is at 9". (Low) open headgate
- 0930 Isaac Ward and the water Board requested that I have Tom Grossen shut down his sprinklers on the east side of IV Rd
- 1000 Splitter open up 7 turns. It is now open 24 turns. The stem is at 11 3/8"
- 1015 Ren Ross Reservoir open the west valve 2  $\frac{1}{2}$  turns. The spillway is 1 board and 3/4 of the second board down.

1115 Gateway Restaurant Tom Grossen was notified that the water board requested that he shut down his sprinklers on the east side of IV Road. He wanted to know why I told him they say he don't have water rights there.

"But if I am wrong I will apologize and turn your water back on".

75 miles.

#### July 14, 2003 Monday

- 1015 Lori Graves Called from IDWR. Tom Grossen Call her very up set that we had shut his water off. He was up set that I found him in the restaurant and that I embarrassed him in public. Told her sorry but that's where I found him. I was at his place no one knew where he was. It was suggest that I try Lakey's Restaurant.
- 1051 Lori Graves Called back reports that is section 3 he has 3.40 acre section and in section 4 he has 3.40 acre section that have 161.5 inches of water and at 5/8" per acre that good for 263 acre per Lori. I make it 258.4 what ever he has water rights.
- 1700 Tom Grossen was called and set up a meeting for 1830
- 1825 Checking the Map with IV Road he has water rights on that section of land.

  We are wrong!
- 1835 Tom Grossen checking the map and the road he has water rights on that section of land. We were reading the map and road wrong. Will Turn his water back on. And I did apologize for turning it off.
- 2130 Jerry Jaeger Called reporting that his water is still dropping.
- 2200 Ben Ross Reservoir open the east outlet valve 2 turns after taking up the slack

#### 75 Miles.

- July 15, 2003 Tuesday
- 0730 Isaac Ward Called the water is still dropping. Told him that it was on its way out open the outlet valve at 2200 last night.
- 0810 Lori Graves was called left a message for her to call back.
- 0830 Brock Robbins called no water off the Schwenkfelder Ditch.
- 1744 Donart Ditch water is still down 5 3/4" need to be 13 1/4". Will open the outlet on BRR (Ben Ross Reservoir) more.
- 1752 Allison Ditch Has water needs more.
- 1758 Wilkerson Ditch Has 12" of water will shut down the headgate 1 turn. Stem is now at  $14\frac{1}{2}$ ".

- 1805 Schwenkfelder Ditch has 12 3/4" of water needs 15".
- 1810 Underwood Ditch has  $4\frac{1}{2}$ " of water about  $3\frac{1}{2}$ " short Talked to Alan Ellis showed him and his worker how to put a dam in with a spill way so he can get his water with out blocking the river.
- 1845 Steward Ditch has 12 3/4" of water Ok the spillways are now working in 3 different location and with the seepage water there should be enough water going down the river.
- 1847 Moritz Ditch Carr's gate is locked can't get in. If they have left the headgate alone the ditch should be normal.
- 1900 BRR open the east valve  $1\frac{1}{2}$  turns. Water is Half way down on the third board.
- 1920 Grays Creek Ditch. Checked water level at 11" good. 70 miles.

## July 16 2003 Wednesday

- 1730 Donart Ditch water hasn't come up any will wait another day. Outlet was opened  $1\frac{1}{2}$  on the  $15^{th}$ .
- 1745 Allison Ditch still low. Water is coming up.
- 1800 Schwenkfelder Ditch water is coming up. Still low.
- 1810 Wilkerson Ditch is at 12" water is coming up check valve stem no change water pressure is giving him more water shut him down 1 turn at the head gate.

  30 Miles.
- July 17, 2003 Donart Ditch Water is up will check the system on the 18<sup>th</sup> to damn hot going home.

  12 miles.

## July 18, 2003 Friday

- 0750 Donart Ditch Looks like the river has leveled out 7" of water across the weir looks ok for now
- 0809 Allison Ditch no change or repairs have been made.
- 0820 Wilkerson Ditch Limited to 11  $\frac{1}{2}$ " and is running at 13  $\frac{1}{2}$ " will shut down the headgate Stem is now 13  $\frac{1}{2}$ ".
- 0842 Wilkerson ditch Stem at the headgate is now 12  $\frac{1}{2}$ " and 11  $\frac{1}{2}$ " of water.
- 0845 Schwenkfelder Ditch water is running at 14  $\frac{1}{2}$ " wants 15" ADJ is 22"

- 0859 Underwood Ditch has  $4\frac{1}{2}$ " of water That's all he wants at this time. OK!
- 0927 Steward Ditch has 12 3/4" of water OK
- 0955 Moritz Ditch has 13  $\frac{1}{2}$ " of water shut it down to 9 5/8" stem is now at 7 3/4". Talked to the Carrs about their gate being locked. It wasn't locked just looks like it is. The Gate has a snap on the right hand side facing the gate from the road. You can get in with out any trouble.
- 1012 Grays Creek Ditch has 10" of water ADJ is 15 1/8" will open the headgate Stem was 29" is now 30".
- 1033 Am. Lindsay Ditch Has 7" of water and the stem is at 6 3/4" OK.
- 1517 Lori Graves Called notified of the trouble with the dam at Steward Ditch. She Says you are the WATER MASTER and have complete authority to make any changes that you deem necessary and we will back any changes that you make. You have our complete trust. She was also notified of the water loss from the BRR due to the dams at Grays Creek Ditch and at Steward ditch. You change what ever is necessary per Lori. I said Thanks.

  55 Miles.

#### July 18, 2003 Saturday

- 0822 Donart Ditch Spilling over the spillway. Someone backed off on their ditch.
- 0835 Allison Ditch Water is the same ok!!
- 0856 Wilkerson Ditch Water is at 11" Right on. Stem was 11  $\frac{1}{2}$ " and is now 12 1/8" someone changing the headgate.
- 0900 Schwenkfelder Ditch Pulling 16" of water ADJ 22"
- 0930 Steward Ditch 12 3/4" water Ok Stem at 13 1/4"
- 0942 Moritz Ditch 9 5/8" Stem at 7 7/8"
- 0956 Grays Creek Ditch 10 ½" looks good.
- 1110 BRR Shut down Both Valves 1 turn.
- 1116 Dean Dunham reports that they will be shutting down the Steward Ditch and will let me know when they start shutting down.

  56 Miles.

## July 21, 2003 Monday

- 1745 Donart Ditch has 9" of water a cross his weir ADJ 13 1/4".
- 1755 Allison Ditch looks normal or about 15" on the weir IF THERE WAS ONE LOOKS LIKE THEY ARE PULLING ABOUT 200 INCHES OF WATER.
- 1805 Wilkerson Ditch at 11 ½" OK
- 1810 Schwenkfelder Ditch pulling 13" of water He has shut it down some.

- 1830 Steward Ditch 12 3/4" of water OK.
- 1841 Moritz Ditch 9 5/8" of water OK.
- 1900 Grays Creek Ditch 9 3/4" low open headgate 6 turns stem at 30 3/4". Joe Holmes was called ok on the work that he has done on the Grays Creek Ditch told him that I open up the ditch.
- 1920 BRR open the east valve  $\frac{1}{2}$  turn after taking up the slack in the valve. 56 Miles.

#### July 22,2003 Tuesday

0815 Lori Graves Called with the answers to the question that I Faxed her on ADJ water rights numbers #67-00413. That number was given to a water license by a Judge has nothing to do with when you file your claim.

Priority Date is what you go by. You split it up the best you can if all party's agree if not you us the date and split it as many ways as you can.

WELLS!!!! Pumping water into the river and pumping it back out.

YES!!! You can do that. If you have done all the paper work on the well and then do the paper work on the injection into and with drawl from the river. IDWR will have to come up and run evaporation test and then you will lose some to seepage and soaking in the river. IDWR will set the percentage Point that you will lose. You can not pump 200 gals a minute into the river and then take 200 gals a minute out of the river. You will lose a percentage which will be set by IDWR.

- 1817 Donart Ditch Checked ditch water is falling.
- 1825 Allison Ditch water is way down.
- 1844 BRR open East Valve 3/4 turn.

  44 Miles.

## July 23, 2003 Wednesday

- 1806 Donart Ditch is holding Turned water in yesterday.
- 1812 Allison Ditch water is down Why??????
- 1817 Wilkerson Ditch water is at  $11\frac{1}{2}$ " ok.
- 1855 BRR open west valve 3/4 turn.
- 1911 Steward Ditch Water at 15  $\frac{1}{2}$ " someone open the headgate. Should be 12 3/4" and the stem at 12  $\frac{1}{2}$ ". If it happen again will have to get a chain and lock.
- 1925 Moritz Ditch water is at 9 5/8" OK.

1935 Grays Creek Ditch 9  $\frac{1}{2}$ " low open up headgate sem is now 31  $\frac{1}{2}$ " was 30 3/4"

2000 Am Lindsay Ditch Water is level with the weir which is cut for 6" of water they need 7 inches of water opened up the headgate to let in more water River is low need to shut down on the inlet to BRR.

56 Miles.

#### July 24,2003 Thursday

- 1751 Donart Ditch Full water up on the dam need to be cut back some. Someone cut back on their water.
- 1756 Allison Ditch water is low. Where is it going to?
- 1802 Wilkerson Ditch 11 ½" OK.
- 1806 Schwenkfelder Ditch Running at 15  $\frac{1}{2}$ " wants it to run at 15".
- 1851 BRR Closed East Valve 1 complete turn after taking up the slack. Check the upper ditch for moss water is about 1 foot from the ton of the ditch yes it has moss but ok for now. BRR level is half way between 52 and 53 foot level. 56 Miles.

## July 25, 2003 Friday.

1000 BRR removed the boards from the spillway. Reservoir level is at  $52\frac{1}{2}$  level looks good last year at this time was 51 3".

44 miles.

## July 26,2003 Saturday

- 1010 Donart Ditch Water is ready to spill over the spillway. Wilkerson and Schwenkfelder have shut down their pumps.
- 1033 Allison Ditch is running at about 15" or a little more normal level.
- 1040 Wilkerson Ditch at 11  $\frac{1}{2}$ " ok.
- 1045 Schwenkfelder Ditch is running at about 16" cut him down some if he runs more than 15" the Donart Ditch start to spill. Schwenkfelder water limit is 15" no more.
- 1125 Steward Ditch 12 3/4" OK.
- 1130 Moritz Ditch 9 5/8" OK
- 1151 BRR Shut down the west valve 1 turn. Reservoir level is 51' 8" per your 6 foot scale on the boat ramp.

  56 Miles.

## July 28, 2003 Monday

- 1805 Donart Ditch water at the top of the spill way may be spilling a little.
- 1814 Allison Ditch is Normal.
- 1840 BRR Shut down the West valve 1  $\frac{1}{2}$  turns **Boat Ramp at 50' 10"**. 44 Miles.

#### July 29, 2003 Tuesday.

- 1814 Donart Ditch plenty of water level is about half way down the gauge no spilling looks good.
- 1820 Allison Ditch Normal
- 1826 Wilkerson Ditch 11 ½" ok
- 1835 Schwenkfelder Ditch is at 14" ok.
- 1855 Steward Ditch 12 3/4" OK.
- 1905 Moritz Ditch is at 7" of water someone has shut it down or maybe the headgate is plugged. Open up headgate now has 8 3/4" of water stem is at 7  $\frac{1}{2}$ "
- 1920 Grays Creek Ditch water is low 8  $\frac{1}{2}$ " over the weir open up the headgate 6 turns. Need to raise level in ditch.
- 1935 Splitter closed down on Anderson ditch 2 turns to raise the level on Grays creek ditch.
- 1945 BRR check the reservoir level at **50' 6" it is dropping about 1** ½" per day. 56 miles.

## July 30,2003 Wednesday

- 1817 Donart Ditch water is high need to cut down at the reservoir.
- 1841 BRR checked Reservoir level it is now at **50' 4"** Closed down the west valve 1 turn.
- 1858 Splitter Shut down Anderson Ditch 3 turns on the headgate to raise the level on the Grays Creek Ditch. If you can maintain the level on Grays Creek Ditch which dumps in to Grays Creek that dumps back into the LWR. You can shut down on the Anderson ditch which will stop the spilling at Donart Ditch. 44 Miles.

## August 1, 2003 Friday

- 0820 Donart Ditch water level down no longer spilling level Good
- 0827 Allison Ditch Low water Why !!!!!

- 0833 Wilkerson Ditch water good 11 ½" OK
- 0837 Schwenkfelder Ditch water is 13" a little low
- 0906 Steward Ditch 12 3/4" looks good.
- 0911 Moritz Ditch 8 3/4" a little low headgate need to be cleaned open up 1 turn.
- 0925 Grays Creek Ditch 9 ½" low will open up headgate. Check BRR.
- 0945 Am Lindsay Ditch Water looks good 7"
- 0958 Richardson Ditch Looks good Ok.
- 1005 checked the river flow lots of water in the river about 60 cfs
- 1020 check BRR level is at 49' 6"

#### 56 Miles

#### August 2,2003 Saturday

- 0843 Donart Ditch Water is at the bottom of the gauge. Pulling  $7\frac{1}{2}$ " of water Good.
- 0849 Allison Ditch Water looks Good OK.
- 0854 Wilkerson Ditch water is at 11  $\frac{1}{2}$  Good.
- 0900 Schwenkfelder Ditch 12 ½" needs 15"

#### 24 Miles

## August 3, 2003 Sunday

- 1157 Donart Ditch Water dropping down below normal Raise water at BRR
- 1205 Wilkerson Ditch water at 11  $\frac{1}{2}$ " ok
- 1210 Schwenkfelder Ditch 13" need to raise the level.
- 1241 Steward Ditch 11  $\frac{1}{2}$ " water is down open headgate 2 turns.
- 1250 Moritz Ditch 9 5/8" OK
- 1305 Grays Creek Ditch low 9 ½" will open headgate.
- 1340 BRR level is 48" 10"
- 1910 BRR open W outlet Valve 1 turn after taking up the slack
- 1917 open the splitter Gate on the Anderson Ditch 5 turns it is now open to 24 turns again

#### 84 Miles.

## August 5,2003 Tuesday

- 1814 Donart Ditch water is at the base of my gauge OK
- 1821 Allison Ditch Normal Flow OK
- 1826 Wilkerson Ditch 11 ½" OK
- 1832 Schwenkfelder Ditch 13  $\frac{1}{2}$ " will open headgate both headgates 2 turns.
- 1855 Steward Ditch 12 3/4" OK
- 1905 Moritz Ditch normal OK
- 1915 Grays Creek Ditch low open headgate up water is dropping in the river.

#### 44 Miles.

#### August 6, 2003 Wednesday

- 1812 Donart Ditch water is down about 10" where is it going
  Distance from 95 to Donart Ditch on Gladhart lane is .5 miles
- 1820 Allison Ditch Headgate is closed. 2 of a mile frm 95 to ditch down Thomason Lane.
- 1826 Wilkerson Ditch water  $11\frac{1}{2}$ " ok A cross from Fortin's go through a metal gate for about 100' turn right parallel the ditch for 100' to weir. To get to the headgate cross the Wilkerson ditch turn left or east for about 300' to the river paralleling the ditch.
- 1830 Schwenkfelder Ditch 12  $\frac{1}{2}$ " water is down will open on the BRR Cross the Wilkerson ditch follow the Road to the river 2 of a mile.
- 1855 Steward Ditch water level normal. From IV Rd take Carr's drive way .3 miles
  Turn left or SE before you Cross the ditch thru the wire gate and parallel
  the ditch for .2 miles to weir on your right the head gate is about 50'
  beyond.
- 1905 Moritz Ditch Water is normal OK where is all the water going!!!!! on Carr's driveway cross the steward ditch. 2 miles up the driveway go between the house and barn to the metal correl's through the gate turn right paralleling the correl with the river on your left for about 200' headgate in on your left cross the ditch and the weir is in the weeds about 50 feet down the ditch.
- 1927 S Ogle No Dam Headgate is open no water to low where is my water. From IV Rd. take Ogle lane 1 mile cross the cattle Guard turn left or east in to private Drive way go between the shed's road wye's go to the right for .6 mile thru first gate stay on road thru 2<sup>nd</sup> gate and then thru the 3<sup>rd</sup> gate to a little red building in the middle of the field turn east towards the river to the fence. Cross the fence for about the length of a foot ball field to the river.

Headgate is in the bushes and the weir is hanging from a log across the ditch.

- 1944 N Ogle No Dam, No headgate, No weir. Where in the hell is my water going.

  To get to the n Ogle ditch you will have to go in by the Ogle house somewhere I've never been there.
- 1955 Underwood Ditch Water is normal.
- 2005 Grays Creek Ditch is low.
- 2016 BRR open West out let aate 1 ½ turns.
- 2025 BRR Water level is @ 47'

#### 56 Miles.

#### August 7, 2003 Thursday

- 1826 Donart Ditch Water is at the bottom of the gauge looks ok.
- 1830 Allison Ditch headgate is closed.
- 1837 Wilkerson Ditch 11 ½" OK
- 1841 Schwenkfelder Ditch is at 13  $\frac{1}{2}$ " open headgates 2 turns. Water looks good going home. Unless someone messed with the headgate All the rest should be good.

#### 24 Miles.

## August 8, 2003 Friday

- 1115 BRR Shut down the west outlet valve to lower the water level in the upper ditch to De-Moss
- 1400 Isaac Ward is here to De-Moss the upper ditch.
- 1715 BRR open the west outlet valve to turn the water back in the ditch.
- 1910 Completed De-Mossing the upper ditch headed home with Isaac.

#### 56 Miles.

## August 10,2003 Sunday

- 1030 Donart Ditch water is up on the gauge but not spilling has about 10" to go before it will spill.
- 1052 Allison Ditch head gate is closed.
- 1058 Wilkerson Ditch water is at 11  $\frac{1}{2}$  OK
- 1105 Schwenkfelder Ditch 11 ½" need 15" Beavers have blocked his headgate.
- 1109 Royce was called left message of 1105 item.
- 1133 Steward Ditch water is normal OK

- 1140 Moritz Ditch Water is normal head gate needs to be cleaned.
- 1155 Grays Creek Ditch is low 9" needs more water will close down on the splitter to raise the upper ditch level.
- 1206 BRR water level is at 46'2"
- 1215 Closed splitter down 6 turned it is open 18 turns.

#### August 11, 2003 Monday

- 1827 Donart Ditch water is 13" at the weir Good.
- 1832 Allison Ditch headgate is open and 15" of water good.
- 1840 Wilkerson Ditch water is at  $11\frac{1}{2}$ " ok
- 1845 Schwenkfelder Ditch 11" headgate is blocked.
- 1905 Grays Creek Ditch Still low headgate is blocked Beavers are busy.
- 1913 Joe Holmes Called notified of item 1905
- 50 Miles.

#### August 13, 2003 Wednesday

- 1820 Donart Ditch low "Heat" will check BRR
- 1830 Allison Ditch low
- 1836 Wilkerson Ditch 11 ½" OK
- 1840 Schwenkfelder Ditch 12" where is the water going HEAT!!!
- 1903 Steward Ditch Water is normal.
- 1910 Moritz Ditch Normal OK
- 1920 Grays Creek Ditch Low
- 1935 open the splitter up 6 turns it is now at 24 turns open
- 1951 BRR open East outlet valve 1  $\frac{1}{2}$  turns after taking up the slack. BRR water level is 45' 8"
- 2015 Am Lindsay Ditch low need to close down on the BRR inlet.
- 2030 BRR inlet closed the head gate 2 turns.
- 2038 Richardson Ditch normal Looks like river is down close to 10 CFS
- <u>60 miles.</u>

## August 14, 2003 Thursday

1743 Donart Ditch Water is way up and normal 10  $\frac{1}{2}$ " of water going through the weir water is almost flat across the weir. Jerry was notified he will take care of it.

- 1756 Allison Ditch water is up looks good.
- 1802 Wilkerson Ditch 11 ½" Good.
- 1807 Schwenkfelder Ditch Running at 13  $\frac{1}{2}$ " and water is still coming up. Will open up BRR another  $\frac{1}{2}$  turn.
- 1859 BRR open ½ turn on the east valve.

#### 44 miles.

#### August 16, 2003 Saturday.

- 0845 Donart Ditch is normal 12" ok
- 0856 Allison Ditch is normal 15" ok
- 0903 Wilkerson Ditch is normal 11 ½" ok
- 0912 Schwenkfelder Ditch 14 ½" good
- 0945 Steward Ditch normal 12 3/4" ok
- 0955 Moritz Ditch 9 5/8" normal.
- 1011 Grays Creek Ditch 10  $\frac{1}{2}$ " a little low ok Joe Holmes notified head gate is blocked his beaver is back.
- 1040 BRR checked upper ditch and splitter ok BRR is at 44'
- 1100 Am Lindsay Ditch 6" water a little low will close down in the inlet to BRR
- 1112 BRR headgate closed down 1 turn.
- 1123 Richardson Ditch  $5\frac{1}{2}$ " water ADJ is 91/8". Checked head gate ok. Culvert in front of the weir has a beaver dam Ralph is here to clear it out. Water is down in the river because we have a beaver dam in the river. I will open up both ends of the dam will need a backhoe to clear it.

#### 64 Miles.

## August 18,2003 Monday

- 1824 Donart Ditch Normal Water at the bottom of the gauge.
- 1830 Allison Ditch Normal 15" of water.
- 1836 Wilkerson Ditch 11 ½" ok.
- 1845 Schwenkfelder Ditch 14 ½" ok.
- 1910 Steward Ditch Water is normal.
- 1915 Moritz Ditch 10  $\frac{1}{2}$ " to much 9 5/8" Someone cleaned the headgate closing it down a couple turns.

1925 Grays Creek Ditch water normal OK.

1945 BRR Is At 43'.

#### 56 miles

August 20, 2003 Wednesday

1825 Donart Ditch Spilling where did it come from

1832 Allison Ditch lots of water.

1837 Wilkerson Ditch 12 " ok.

1845 Schwenkfelder Ditch 14 ½" ok.

1915 Steward Ditch 12 3/4" ok.

1920 Moritz Ditch 9 5/8" ok

1935 Grays Creek Ditch full 10 " normal.

1955 Am Lindsay Ditch 7" ok.

2015 BRR 42'

Called Royce Schwenkfelder no answer. Called Brock if they had turned out any water he says no. I ask if Royce was home. He is on vacation but his ditches are normal. Told him I was going to shut down the Reservoir he is very unhappy says he needs all that water. Told him I would check with Jerry if he has his ditches shut down. Jerry says he will de-moss maybe that will help.

#### 60 miles

August 21, 2003 Thursday

Jerry Jaeger De-mossed his ditches water is still spilling. It came down but not enough

August 22, 2003 Friday

0900 Donart Ditch Spilling about 30" of water

0925 BRR closed down the west outlet 2 turns after taking up the slack.

0935 Anderson Ditch closed the splitter down 6 turns to add more water to the upper ditch to keep IV normal.

#### 44 miles

- August 23, 2003 Saturday.
- 0830 Donart Ditch Still Spilling Reservoir is shut down.
- 0850 Allison Ditch is completely shut down I wasn't notified. That is where all the spilling is coming from 200" of water down the river.
- 0900 Meet with Wayne Burkhart at Lakey's Café check water rights and reservoir rights.
- 1130 ADJ water in the LWR is at 11.00 CFS to give Tom Grossen his ADJ water we need to have 13.67 CFS in the LWR with BRR at 23.41 CFS.
- 1300 Tom Grossen Notified to shut down on the 80 Acers by the phone station.

  Doesn't have Reservoir water right on that section of land.
- 1330 BRR shut down the west valve  $1\frac{1}{2}$  more turns
- 1340 BRR Water lever is 39' 8"
- 1400 Richard Kretten wasn't home he need to shut down his water also. Phone # 256 4446
- 1406 Richard Kretten Was called no answer though he was in his house and not coming to the door.

#### 83 Miles

## August 25, 2003 Monday

- 1835 Donart Ditch water is down no longer spilling.
- 1850 Allison Ditch headgate still closed
- 1855 Wilkerson Ditch 11 ½" ok
- 1900 Schwenkfelder Ditch 12" OK water is good will check all ditches in the AM
  22 Miles

## August 26, 2003 Tuesday

- 0830 Donart Ditch water is dropping no longer spilling plenty of water in the ditch.
- 0835 Allison Ditch headgate closed.
- 0845 Wilkerson Ditch 11 ½" ok
- 0850 Schwenkfelder Ditch 11  $\frac{1}{2}$ " water is dropping need to open up at BRR
- 0937 Richard Kretten Notified to shut his water down

- 1000 Steward Ditch Normal
- 1008 Moritz Ditch Normal.
- 1022 Grays Creek Ditch low will open BRR
- 1035 BRR open the west Valve 1  $\frac{1}{2}$  turns
- 1045 BRR water level is 39'
- 1055 Am Lindsay Ditch has  $5\frac{1}{2}$ " of water
- 1110 Shut down the inlet to BRR 1 turn to bring up the water on the Am Lindsay Ditch. We have about 50" of water going in to the reservoir.
- 1123 Richardson Ditch has 5" ADJ is 9 1/8".
- 1130 LWR has 11.6 CFS of water

#### 70 miles

#### August 28, 2003 Thursday

- 0827 Donart Ditch Still high but not spilling.
- 0832 Allison Ditch Headgate Closed
- 0839 Wilkerson Ditch 11 ½" OK
- 0845 Schwenkfelder Ditch 10" low.
- 0902 Underwood Ditch headgate shut down to low to read.

  Underwood Headgate and weir is 1.5 mils down Ogle Lane. When you cross the second Cattle Guard on the right hand side of the road about 100 feet over the bank is the headgate and weir.
- 0955 Steward Ditch is normal
- 1000 Moritz Ditch is normal.
- 1017 Anderson Ditch shut down the splitter 6 turns. We are now at half way 12 turns to shut down.
- 1035 BRR water level is now at 38' 10"
- 1045 BRR open the west Valve 1  $\frac{1}{2}$  turns to bring the water up in the Grays Creek Ditch.

#### 48 miles

#### August 29,2003 Friday

- 0834 Donart Ditch water is still high. Not spilling.
- 0844 Allison Ditch Still Closed
- 0851 Wilkerson Ditch 11 ½" ok.
- 0855 Schwenkfelder Ditch 11 ½" ok
- 0930 Steward Ditch Normal
- 0938 Moritz Ditch normal
- 1010 Grays Creek Ditch 9 ½" of water Ok.
- 1040 BRR open west Valve ½ turn Water level is 37' 10"
- 1102 Am Lindsay Ditch has 7" of water ok
- 1115 Richardson Ditch has  $6\frac{1}{2}$ " of water ok 64 Miles.

#### August 31, 2003 Sunday

- 0934 Donart Ditch Water is still high not spilling.
- 0943 Allison Ditch Headgate Closed.
- 0950 Wilkerson Ditch 11  $\frac{1}{2}$ " ok
- 0955 Schwenkfelder Ditch 13" ok.
- 1044 BRR Water level 37' 0"
- 1111 BRR open West Valve 1 turn.

#### 56 Miles

## September 2, 2003 Tuesday

- 0905 Donart ditch water is up we are spilling a little.
- 0912 Allison Ditch headgate closed
- 0930 Schwenkfelder Ditch 14  $\frac{1}{2}$ " Shut down on the head gate to stop the spilling at the Donart.
- 0946 Allison Ditch open headgate water is flowing may have to shut down the Schwenkfelder headgate to get more water down the Allison Ditch and to stop the spilling at the Donart.
- 0951 Left message on R. Wilkerson phone that I had the headgate open. He ask for more water and didn't open the headgate on the Allison.

- 1015 Steward Ditch 11 ½" low open headgate 2 turns.
- 1025 Moritz Ditch 9 5/8" ok
- 1037 Grays Creek Ditch 11 ½" ok but high.
- 1103 BRR Shut down West valve 1 turn after taking up slack Reservoir level is 35' 6"
- 1120 Am Lindsay Ditch 5 ½" of water
- 1140 Richardson Ditch 5" of water.

#### 64 Miles

## September 3, 2003 Wednesday.

- 0820 Donart Ditch Normal.
- 0826 Allison Ditch has water.
- 0830 Wilkerson Ditch normal.
- 0935 Schwenkfelder Ditch 12" a little low
- 0900 Steward Ditch 11" Low
- 0915 Moritz Ditch 9" a little low
- 0940 open the splitter on the Anderson ditch 9 turns now open 21 turns
- 0955 BRR open West Valve 1  $\frac{1}{2}$  turns after taking up slack
- 1017 BRR Level 34' 10"

#### 50 Miles

## September 4,2003 Thursday

- 0909 Donart Ditch water is normal.
- 0916 Allison Ditch has 15" or about 200" of water in the ditch.
- 0920 Wilkerson Ditch 11 ½" ok
- 0925 Schwenkfelder Ditch 14" ok
- 0950 Steward Ditch normal ok
- 0955 Moritz Ditch normal ok
- 1000 Grays creek Ditch 10" ok
- 1015 BRR Water level is 34' 0"
- 1030 Am Lindsay Ditch  $5\frac{1}{2}$ " of water. 58 Miles

#### September 5,2003 Friday

- 1144 Donart Ditch they have shut down again spilling water.
- 1149 Allison Ditch the head gate has been cut back only about half the water that was taken before.
- 1155 Wilkerson Ditch normal Ok
- 1203 Schwenkfelder Ditch normal Ok
- 1230 BRR Shut down the west valve 3 turns. People are not using their water and turning it back into the river. I have the reservoir shut down about half way.

  Reservoir level is 33' 0"

#### 45 Miles

#### September 6, 2003 Saturday

- 0853 Donart Ditch water is down not spilling.
- 0859 Allison Ditch Wilkerson has closed down the headgate pulling about 50 inches of water.
- 0905 Wilkerson Ditch normal Ok
- 0910 Schwenkfelder Ditch 13" will open BRR 1 \( \frac{1}{2} \) turns to keep the water up
- 0940 BRR open west valve 1  $\frac{1}{2}$  turns water level 32' 8"
- 1000 Grays Creek Ditch 9  $\frac{1}{2}$ " low water will be coming up.
- 1045 Steward Ditch normal ok.
- 1050 Moritz Ditch normal ok

#### 56 Miles

## Sept 7 2003 Sunday

- 1041 Donart Ditch normal ok.
- 1050 Allison Ditch normal ok.
- 1056 Wilkerson Ditch normal ok.
- 1100 Schwenkfelder Ditch 13" a little low.
- 1130 BRR open west valve  $\frac{1}{2}$  turn to maintain water level.

Reservoir water level is 31' 8"

Water level should be good through out the Irrigation system

#### 44 miles

September 9, 2003 Tuesday.

0957 Donart Ditch Spilling a little will shut down on BRR

1024 BRR Shut down west valve 2 turns. Water level is at 29' 6"

#### 44 miles

September 10, 2003 Wednesday

1110 Donart Ditch lots of rain spilling big time.

1119 Allison Ditch plenty of water spilling over the spillway and part of the dam more rain than I though

1143 BRR closed west valve 3 turns west valve is almost closed.

Reservoir level is 28' 6"

#### 50 miles

September 11, 2003 Thursday

1030 Donart Ditch Spilling

1045 BRR Closed west valve all the way and shut down 2 turns on the east valve after taking up slack

#### 44 miles

September 12,2003 Friday Happy Birthday Roger

1121 Donart Ditch high but not spilling. Need to shut down BRR 1 more turn.

1128 Allison Ditch Low.

1133 Wilkerson Ditch 10  $\frac{1}{2}$ " ok but low.

1140 Schwenkfelder Ditch 10  $\frac{1}{2}$ " low water is ready to spill at the Donart

1210 Steward Ditch Low

1215 Moritz Ditch normal ok

1225 Grays Creek Ditch Water low turn in more water at BRR.

1256 BRR open west valve 3  $\frac{1}{2}$  turns 2 turns slack (now know that was a mistake no slack when its 30 feet or less.)

Reservoir level 26' 6"

#### 50 miles

September 13,2003 Saturday

1045 Donart Ditch Water is normal

1051 Allison Ditch is low.

- 1057 Wilkerson Ditch 11" ok
- 1105 Schwenkfelder Ditch 10" low
- 1135 Steward Ditch Low headgate plugged
- 1145 Moritz Ditch normal OK
- 1215 BRR open west valve 1 ½ turns water level is 25' 6"
- 1230 Grays Creek Ditch water  $5\frac{1}{2}$ " water is coming up.
- 1250 AM Lindsay Ditch 6" of water
- 1300 Richardson Ditch 5" of water

#### 60 miles

## September 14,2003 Sunday

- 1159 Donart Ditch Normal.
- 1209 Allison Ditch Normal.
- 1215 Wilkerson Ditch normal.
- 1220 Schwenkfelder Ditch 11 ½" ok for now.

#### 22 Miles

## September 15,2003 Monday

- 1038 Donart Ditch Full not spilling.
- 1044 Allison Ditch OK
- 1049 Wilkerson Ditch ok
- 1055 Schwenkfelder Ditch OK
- 1120 Steward Ditch 9" headgate Plugged Dean Dunham has been notified
- 1125 Moritz Ditch normal
- 1142 Grays Creek Ditch 6" low
- 1158 Anderson Ditch Closed down on the splitter 7 turns it is now open 16 turns to add more water to the upper ditch. And to stop the any spilling on the Donart
- 1210 BRR Water level is at 24' 6" 56 Miles.

#### September 16, 2003 Tuesday

- 1055 Donart Ditch Normal
- 1100 Allison Ditch plenty of water
- 1130 Steward Ditch 10 ½ ok
- 1035 Morita Ditch Normal
- 1145 Grays Creek Ditch 6" Water Joe Holmes Called at 1015 water is down to 5 inches can he have more water. I don't think he need it he just wants more water. I will closed the Anderson Ditch Splitter 4 turns and open the west outlet valve on BRR 1 turn.
- 1200 BRR open the west valve  $1\frac{1}{2}$  turns Water lever is 23' 4".

  44 Miles

## September 17, 2003 Wednesday

- 1151 Donart Ditch High but not spilling.
- 1156 Allison Ditch Normal.
- 1200 Wilkerson Ditch normal
- 1205 Schwenkfelder Ditch normal.
- 1229 Anderson Ditch Shut down the splitter 2 turns to reroute the water thru Grays creek ditch. No change in the valves at BRR
  Reservoir Level is 22'

#### 50 Miles

## September 18, 2003 Thursday

- 1107 Donart Ditch OK
- 1114 Allison Ditch Normal
- 1120 Wilkerson Ditch Normal will shut down on the headgate to help stop the spilling.
- 1130 Schwenkfelder Ditch 11" ok
- 1200 Steward Ditch 9" ok shut down for stock water only.
- 1210 Moritz Ditch 8" ok Shut down for stock water only.
- 1222 Grays Creek Ditch 8" water ok
- 1250 Anderson Ditch Closed Splitter Down 4 turns. The splitter is now open 10

turns only. To help stop spilling at the Donart Ditch.

1257 BRR Closed east Valve 1 turn shutting down the reservoir to stop spilling.
Water level is 21' 8"

#### 50 Miles

## September 19, 2003 Friday

- 1125 Donart Ready to spill level should be down. Someone else turned their water back into the river without letting me know.
- 1130 Allison ditch Normal ok
- 1135 Wilkerson Ditch 10" OK
- 1140 Schwenkfelder Ditch 10 ½" OK
- 1205 BRR Shut down east valve 1 turn.
- 1210 BRR Water level is 19' 6"

#### 50 Miles.

Note The new Concrete Weir in the Little Weiser River is almost complete and the water level in the river has come up also When new weir is completed I will take a measurement on the river to see how close I came to the right level.

## September 21 ,2003 Friday

- 1400 Donart Ditch Water normal.
- 1406 Allison Ditch Water normal.
- 1412 Schwenkfelder Ditch 10" OK
- 1420 Schwenkfelder Ditch 9 1 ok
- 1445 BRR Water level is 18' 2"

#### 44 miles

## September 23, 2003 Tuesday

- 1108 Donart Ditch OK.
- 1113 Allison Ditch water ok
- 1120 Wilkerson Ditch 9 ½" ok.
- 1125 Schwenkfelder Ditch 9 ½" ok
- 1150 Steward Ditch 8 ½" ok.
- 1200 Moritz Ditch 6" OK
- 1215 Gray Creek Ditch 6" OK

1230 BRR Water level 16' 0"

1300 LWR Weir above Coates Bridge has been installed it is a 20' Cipolletti. The installation is incomplete. There is a pile of rocks in the middle of the river and it is making the water flow uneven. Water is  $4\frac{1}{2}$ " on the north side and 2" on the south giving a average of 3 1/4" that equals for 4'-1.87 CFS. The other 16'  $\times$  47 = 7.52 +1.87 = 9.39 CFS over the new weir. That equals 469.5 inches of water. The river is down. Using the Richardson Ditch and the Am. Lindsay ditch and the inlet to the Reservoir I was within a few inches of the Little Weiser River flow.

#### 62 Miles

## September 25, 2003 Thursday

- 1118 Donart Ditch Water is normal ok
- 1125 Allison Ditch Water is normal OK
- 1130 Wilkerson Ditch Water is normal ok
- 1135 Schwenkfelder Ditch 8" water Ok. Water level is starting to fall losing pressure at the Reservoir.
- 1206 BRR Water Level is 15' 6"
- 1226 LWR New weir is at 3 1/4" of water = 9.39 CFS or 469.5 inches of water 56 Miles.

## September 27, 2003 Saturday.

- 0944 Donart Ditch normal
- 0950 Allison Ditch Water is normal.
- 0957 Wilkerson Ditch Normal
- 1005 Schwenkfelder Ditch Normal
- 1020 Underwood Ditch water is to low to read.
- 1045 Steward Ditch water is normal.
- 1055 Moritz Ditch water is normal.
- 1106 To check the upper ditch to the splitter and the Anderson headgate Take the Murphy lane 9 of a mile Crossing the upper ditch two times. 100 feet passed the second crossing of the upper ditch on your left the road parallels the ditch to a stock gate. Thru the gate paralleling the ditch it will take you to a green stock gate on your right is the splitter and Anderson Ditch

Headgate You can go thru the green gate following the road around and up the hill to a wire gate. Thur the wire gate to Ben Ross Reservoir Road. It is about 200 feet from the reservoir and the storage container.

- 1128 BRR Water level is 12' 0"
- 1138 Grays Creek Ditch water is normal
- 1154 Am Lindsay Ditch water is normal.

#### 54 miles

#### September 29,2003 Monday

- 0912 Donart Ditch water is normal.
- 0917 Allison Ditch water is normal.
- 0923 Wilkerson Ditch water is normal.
- 0930 Schwenkfelder Ditch Water is normal.
- 0948 BRR has between 10 and 12 feet of water in the reservoir. To Damn much mud to measure the water level. It has been dropping about 6" per day that would make it @ 11" Mud is boot top deep.

  44 miles.

## October 1, 2003 Wednesday

- 1007 Donart Ditch Normal.
- 1013 Allison Ditch Normal
- 1020 Wilkerson Ditch 10" he has open his headgate.
- 1025 Schwenkfelder Ditch 6" ok
- 1052 Steward Ditch Normal.
- 1100 Moritz Ditch Normal.
- 1113 Grays Creek Ditch Normal
- 1139 BRR Water Level 5' 6" Mud is boot top deep. Looks like the top of the valve box is starting to show. (it was the concert pier that holds the valve stems before you get to the valve Box.)

## 54 miles

I was gone for four day starting Friday.

#### October 6, 2003 Monday

- 1151 Donart Ditch Lots of water for this time of year.
- 1157 Allison Ditch Normal
- 1205 Wilkerson Ditch 9 ½" He has open his headgate.
- 1210 Schwenkfelder Ditch has a beaver dam completely blocking his weir. He was notified of same.
- 1237 BRR top 12" of the concert valve box is showing. Looks like we have about 5' of water left before it will be below the valves.
- 1305 LWR 20' weir has 3" of water across it 3" =1.67 @4' and  $16 \times .42 = 6.72 + 1.67 = 8.39$  CFS = 419.5 inches of water

#### 56 Miles

#### October 8,2003 Wednesday

- 0911 Donart Ditch Normal OK.
- 0917 Allison Ditch Normal OK.
- 0922 Wilkerson Ditch Has open his headgate again taking more water than is available for him. Will have to shut his head gate down and call him about it.
- 0934 Russell Called he had a beaver dam in his spillway raising the water level in his ditch. I have broken it loose and water is getting through. He will have to remove the rest with a backhoe. He will remove it.
- 0940 Schwenkfelder Ditch Beaver Has his weir completely blocked. One side has 1" of water the other has 18" of water. The beaver is helping me save water.

  Royce notified.
- 1010 Steward Ditch Normal OK.
- 1015 Moritz Ditch Normal OK.
- 1020 Grays Creek Ditch normal OK.
- 1030 BRR is down about 6" 2' of the valve grids are showing. Ditches are still running enough water for stock water in all ditches.

  45 Miles.

October 10, 2003 Friday

0954 Donart Ditch is normal. Ok.

1000 Allison Ditch is normal ok.

1005 Wilkerson Ditch is normal ok.

1010 Schwenkfelder Ditch is normal ok.

1030 BRR 2/3 of the grids are showing. We may have 2 more days of water in the reservoir. Maybe another day or so in the ditches. On oct 6 we had 419.5 inches of water in the LWR

#### 41 Miles.

## October 12, 2003 Sunday

- 1515 Wayne Burkhart and Roger Meyer Met with Steve Van Zant and Sam, Steve's friend. To check his P O D and where to run his ditch to get water down to his property. We found his POD and made a couple of suggestion on what he could do. But it was up to him how he brings water down to his property. There is a number of ways this can be done with out costing 15,000 to 20,000 Dollars. But that is up to him.
- 1548 BRR Rained last night Still have stock water in the reservoir looks good for a couple more days.
- 1618 L W R Weir 3 1/4" over the 20' weir =9 39 CFS = 469.5 inches of water

#### 54 Miles.

- October 16,2003 Thursday
- 1042 Donart Ditch Spilling water. Have water all over the place.
- 1048 Allison Ditch Normal Ok
- 1052 Wilkerson Ditch Normal Ok. Checked Diversion dam spillway it is open Schwenkfelder Ditch should be getting plenty of water with it spilling at the Donart.
- 1106 BRR Still suppling water to the ditched looks like about 400" or more we have that much or more coming from the LWR will check the water at the weir at Coats place.
- 1125 LWR 20' Cip. Weir is at 4 5/16's inches that = 14.23 cfs+ 711.5 inches of water coming down the river
- 1145 BRR inlet valve was opened 2 turns to control the water thru the reservoir 44 Miles

#### October 19, 2003 Sunday

- 1442 Donart Ditch Spilling
- 1447 Allison Ditch Normal OK.
- 1455 Wilkerson Ditch Normal OK
- 1500 Schwenkfelder Ditch Normal
- 1615 BRR water is down to the open Valves. Was headed down to the splitter. The gate is locked can't get in. The road just off the Reservoir Road by BRR. Have low tire on truck will check the splitter later
- 1645 LWR Weir 3 1/4" over the weir = 9.39 CFS= 469.5 inches.

#### 44 miles

## October 21, 2003 Tuesday

- 1030 Donart Ditch Spilling
- 1037 Allison Ditch Normal OK
- 1045 Wilkerson Ditch Normal OK
- 1110 Splitter Closed down on the Anderson ditch half way split the water between both ditches each ditch is running about 200 inches of water. Both gates on the reservoir side of the ditches are locked. Who has the keys for those locks.
- 1130 LWR weir has 3 1/4" of water =9.39 CF5 = 469.5 inches of water 53 Miles.

October 23, 2003 Thursday

1054 Donart Ditch is spilling

1500 Allison Ditch is ok. Wilkerson Ditch is ok, Schwenkfelder ditch is low removed a beaver Dam from Wilkerson Diversion dam spillway Schwenkfelder water level should be coming up.

Spent the last 2½ hours with Royce Going over his water system. He and Randy Landreth are using ponds to flood Irrigate and to sprinkle using water pressure out of the ponds and pumps to run their systems. From what I could find they are not doing anything wrong. They are using the water to Irrigate their land to get the most benefit out of their water. Looks like good water management to me.

1524 LWR Weir 3" = 8.39 CFS = 419.5" of water has dropped 1/4 of an inch.

#### 60 Miles

October 27,2003 Monday

- 1106 Donart Ditch Spilling
- 1112 Allison Ditch has water ok
- 1117 Wilkerson Ditch has water his diversion dam spillway is clear. Schwenkfelder should have plenty of water.
- 1120 Grays creek ditch, Steward Ditch and the Moritz Ditch has water everyone should have stock water.
- 1130 BRR is still running about 400" of water in the upper ditch and the Anderson ditch. Everyone should have stock water.
- 1147 LWR weir has 3" of water =8.39 CFS = 419.5 inches of water.

  50 Miles.

October 29, 2003 Wednesday.

- 1129 Donart Ditch Spilling water
- 1140 Allison Ditch has water ok
- 1245 At Jo Thomason she requested that I stop by. She need to replace and repair her headgate and some of her diversion dams told her we only had stock water and she could make any repairs that she needed to or wanted to
- 1252 Wilkerson Ditch Normal ok. Spillway is clear on his diversion dam Royce should be getting stock water.
- 1323 LWR water level 3 1/4" Cooled down water coming back up =9.39 CFS = 469.5 inches

50 Miles.

#### October 31,2003 Friday

- 1103 BRR Closed both outlet valves.
- 1110 Wayne Burkhart was notified that I have shut down the reservoir to raise the level up over the grids. Per Isaac Ward if we get a hard freeze and the water level isn't over the grids the ice will raise the valves and grids. Wayne will shut off the Richardson ditch and open the inlet to the reservoir all the way to fill the reservoir as fast as we can.
- 1120 Ron Durham was notified of 1103 item and was given my bills also that I would like to be paid. He informed me that he was still irrigating and needed more water. I told him that until the dams were removed from the LWR and the level in the reservoir was raised back up that he would get very little water. He wasn't happy. I don't think he cared whether grids or valves were froze or not.

#### 40 Miles

## November 8, 2003 Saturday

- 1206 Donart Ditch: still has water
- 1210 Wilkerson Ditch Still has water.
- 1240 BRR Reservoir water level is about 6" from the top of the grids. Will need to close off the inlet by Monday or Tuesday.
- 1250 Grays Creek Ditch Joe Holmes has installed a spillway in their diversion dam river water should get down stream with out any trouble.
- 1310 Steward Ditch check the diversion dam they haven't installed a spill way for the river water to get through. They do have a lot of seepage thru the dam.
- 1328 LWR weir is at 4" =13.20 CFS =660 inches of water.

#### 44 miles

#### November 10, 2003 Monday

1600 Wayne Burkhart called the water level in the reservoir is about a foot above the grids. He has shut the inlet gate down from 8" to 4" of water going into the reservoir. Should have about 400" of water or more going down the river.

## November 11,2003 Tuesday

- 1220 Check the LWR at Wilkerson diversion dam we have very little water going down the river and thru the spillway.
- 1235 BRR water level is above the concrete headers for the grids and valves.

  Checked the water in LWR at Ralph's bridge and a good flow of water is coming down the river.
- 1251 LWR Weir Water level is at 4 3/4 inches =16.8 CF5 = 840" of water coming down the river.

#### 40 Miles

November 14, 2003

- 0928 Donart Ditch Spilling a little looks good. Beaver has Jerry's spillway thru the side of the ditch blocked were are saving water.
- 0936 Wilkerson Ditch has water but no water going thru the spillway on the diversion dam. Its either going under ground or being spilled back in to the river off of the Wilkerson ditch either way we have water in the whole river now.
- 0950 BRR water lever is at the base of the first concrete pier that holds the valve stems. We are in good shape on the reservoir water level and is still rising.

  Wayne still has water going into the reservoir.
- 1005 LWR Weir has 2 3/4" of water going across it. 2 3/4" =7.39 CFS = 369.5 inches of water going down the river.
- 1330 Wilkerson Diversion Dam has water now running thru the spillway. It has taken 3 days for the water level at the Steward Dam to fill up enough for the Steward ditch to start spilling back into the river. That dam needs to be removed. When installed again in the spring the entrance into the steward ditch needs to be cleaned. They don't need to build a dam that high and a spillway must be installed in the dam so that it doesn't take 3 day for the water to build up behind the dam, so other people down stream can get their water in a reasonable time like everyone else.

#### 40 Miles

1/18/03 Roger Meyer Water Master