

Finalised indexes, received
16/2/2014 and printed (+ saved
to CD)
on 17/2/2014
J.

Grant Pearson's Field Notebooks

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68



68

08-97

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FCD 7034

Chlanella

male chn

Panus angelicus

534 3717

(2)

(3)

13/8/97

No Amor

Action

Woolworths

Dewsons

Coles

Wangara Stationery

Rowe Scientific

(4)

(5)

13/8/97

Costs

Pens & book

8.50 carl

Colle coffee

3.95

Cake

1.00

6

Wonnup Floodgates
at 1633 = 12.2 cm

7

13/8/95

Wonn Floodgates

Wonn 2

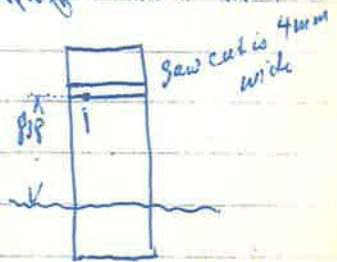
LP



Depth at gauge = 0.162
at 1433 hrs
Read off new gg

The surface of the water is 838 mm
below the ~~top~~ 1 metre mark

1000
838
= 162



Wonnup West = 0.061 Depth

8

North side
Lake Chapala



1. d1
2. d2
3. d3

1000 ft. high
near Chapala



High Chapala - 1000 ft.

9

Ross Burnett (Elavie)

Beats every the dead water
behind dam at great effort
& noise - lots of disturbance

10

The first thing I noticed
when I stepped out of the car
was the smell of fresh air.
It was so different from the
stuffy atmosphere of the city.
The sun was shining brightly,
and the birds were singing.
I felt like I had entered a new world.
Everything seemed so peaceful and quiet.

15

Error Code 57 in line 3070.

Refused

Replaced Won West
with new logger calibrated
in field. Reformed old logs
to bit & down board of
data using the Compaq.
This time it worked without
a problem.
Data saved.

(12)

13/8/97

10/10/97

10/10/97

10/10/97

10/10/97

10/10/97

10/10/97

10/10/97

10/10/97

10/10/97

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10/10/97

10/10/97

10/10/97

10/10/97

10/10/97

10/10/97

(13)

14/8/97

~~10/10~~ BB 22

Survey Vasse East to AHD
1013.

Found the bench mark on
the South side of the
road in the forest.
Surveyed west to telecom
cutting then north along
cutting.

Top of gig plate is 673
below top of pipe 1.228
which is - 1.228

D = 0.59 m/s
1 strong wind
1320 m

14

17/2/41

Abd. of road

4. 4. 11. 1951

100

2000-01-01

1. مجلس

Dec 21st 1857

and dated 11-1-16

2.6.2.19.1

July 10, 1902

9. 2. 1. 2.

but not

21. 21

10

15

18/8/97

Film 2x 100 Ekko

18/8/97

Pete Smith Pilot plus 2 Watts

Stand up 1314

Torrid - ran out of fuel & heat

Switched Hub

O/capt. Wind Est Sea 10 knots

Surveyed Peel & Harvey Cots

- lots of small groups around edge to

1-2km off shore

Very few in Honey 20-30 at Honey Salt
otherwise < 20 for the rest of the honey.

(16)

25/8/97
Womarrup East

Battery b. 53
Replaced New batt 7.61

14561 - Byles
7.2 fields
SP 39520

144
Rush 237 b. 53
New 7.90 volts
Scan 15
Avg 1.4m

(17)

25/8/97 Alan Clarke
WEC at 0730 Linda Gimondo
0900 to BSN

WE
Top of datalogger casing
will holes in at 119cm
above water surface
Depth of water is 49 cm

Top of datum fence post
is 29 cm above
surface of water
Depth is 48 cm

Top of pipe to surface of
water = 1670

Depth

(18)

WE

1184 mm from mark on
pipe to surface water

Dumpy Measurement # 3.

295 mm from top of
lens to water surface
(slight chop)

Dumpy Measurement # 2

1

not taken.

(19)

Depth gauge installed to
read 0.57 m
Plate was pushed into the
mud 6-10 cm

Time at 1611

460 mm Top of post to top of
1 metre gauge plate.

(20)

at 10.30 at 10.30 at 10.30

at 10.30 at 10.30 at 10.30

at 10.30 at 10.30 at 10.30

at 10.30 at 10.30 at 10.30

at 10.30 at 10.30 at 10.30

at 10.30 at 10.30 at 10.30

at 10.30 at 10.30 at 10.30

at 10.30 at 10.30 at 10.30

at 10.30 at 10.30 at 10.30

Whelan Survey mobile 018 949 907
Vase West 975 42902

(21)

Glen Sack ~~at~~ Surveyor
EP II 0.949. AHD
Control Point II.

4543 Bys
71 fells
39521

Top of pipe to rock surface
1000 mm
Depth on new gauge 0.49
1729

(22)

26/8

Wimmerup Gals

0843

- ~~68-80 mm~~

- 68-80 mm

= -74 mm avg

Board is not vert & d
needs to be realigned

Vasse Floodgates

0853

1035 below 1m mark

= -0.035

(23)

Vasse Est 26/8/97

0814

0.26 at gauge
at

39522

4593 Byes

71 fields

old Batt 6.91

New Batt installed 7.71

1430 mm from top of pipe
to water level face (gal pipe)

Depth = 80 mm

Depth gg 0.26

Run Back to Datum to Close

(24)

	B	F
Top of gg	149.5	159.8
	159.8	142.8
	137.4	162.1

3148197

Nosse

C.P. 11

949 mm. AHD

CP + AC

EQ15

Backsight

Fore-sight

(25)

Peg Datum	109.4	✓	142.4	✓
	165.0	✓	162.5	✓
	142.6	✓	36.2	
Top of Pipe	417.0		341.1	144.5 Tol 6
	341.1		1108.3	88
			449.4	
			144.5	
			36.2	
			108.3	
	417.0			

3049 foresights

+ 144.5

417.0 Backsight

449.4 Total foresight

449.4

- 32.4

949

32.4

916.5 AHD

51.5

865.0 AHD of Water

100

gauge = 418.5

51.5

32.4

83.9 cm fall

26

- April 2nd 1900

45-104

L. F. C.

B. Pg CP 11

Backsight

Long Sight

AND = 949

109.4

165.0

142.6

142.4

162.5

144.5

4,7.0

449 = 4

949

= -32.4

902.6

$$= \frac{87.5}{86.5} = 1.0046$$

Top of gauge.

144.5

159. 1

134. 6
137. 4

13.11.19

143.8

162.1

103.5

441.5

409. s

409-5

32.5

(28)

Valse Floodgates 26/8/77

B

F

(29)

Datum

152.4

~~VFA~~

157.3

334.0

Bus 44

117.8

151.5

180.4

138.47

258.0

180.3

319.0

207.0

Belt

1m mark

Gauge

207.0

319.0

258.2

257.6

M = 257.8

Bus 44 = 3.580 MHD

= 100.2

865.9

1123.5

10.115

865.9

257.6

1.456

Σ = 1.459

(30)

207 taken at last
gal bolt on Scull
side of walkway on
eastern end. Immediately
offshore gauge.

TBM NAIL AT VASSH GATES

2.121 AHD

\$

Vassh Bus 44

(31)

	B	F	BOLT
Gauge	319.0	257.4	207.0
	173.2	257.4	
	134.1	154.9	
	160.5	132.8	
	308.4	144.3	
		<u>147.6</u>	
	1095.2	837.0	
	837.0		
	<u>258.2</u>		
	9.832		
		1.462	

(32)

26/8/97

Could not access top line of
data sets.

08 9367

(33)

26/8/97

1300 stopped at South for
hunch.

Compag 1300 360 737

9444500

209 396 Senteron
Roh Road

(34)

Creery Lagoon 14/9/97

Bandung Rd. 1340
 5 ~~Ad.~~ Ad. Pds. on lakes edge
 + 11 Juv fully feathered
 all roosting. No other breeding
 no color in adults
 9 Lark Curlew
 5 Hens
 Cuckoo Tern

(35)

Creery Lagoon 14/9/97

1245

Wfls 2. 2. 4. 2.

Feeding in shallow margin

Swans 14 feeding in centre
 of lagoon in 1 group

Sip 1 d on edge roosting

Shl 2 2 2 Roosting

Bast 5 sitting in
 centre of lagoon - roosting &
 preening

Tun Sparks - fox on
 island. - tracks & broken
 eggs.

36

copy

1200

12/10/00

16/9/97

load it on to Wimmer

Dobaderry 0.46 7.00

Beverly 8-96

Moog 0.1012

2300 Col. Mag. 12900 0.001.

Scrimpled down, lake was dry

17/9

1058

Byzle. 0.72 8.82

Dean 0.56

Jord. 0153

26410 0.11

mullet 0079

Wardlaw

Shark

18/9 Gone ~~12/89~~ 10/89

BM

(38)

offshore
depth
New gauge

at the gauge
10 m

at the gauge
10 m

at the gauge
10 m

at the gauge
10 m

(39)

Jendakutap 17/9/97
Depth off shore 0.52
New gauge

Site 1 3 cores at gang 33 55 96
120 15 48

Site 2 200 metres east along shore
from site 1.
5 m off shore in 10cm
depth
3 cores to 20 cm

33 56 012
120 15 61

Site 3 100 m South of 1+2
in Centre
3
2

(40)

Site 3 33 56 006.

120 15 541

Pool to South of 1 & 2

on raised plateau.

about 150 m from tree line

Sediment Silt 5cm

Sand 5cm →

lake is full with no
edge to core.

110 25 25

10 21 25

110 25 25

(41)

(42)

Lake Warden 1032.

Site 1 32 49 086

Site 2 421 53 099

3 cores to 15cm. about

20m from shore

Site 2 100 m due North of 1

c. 140 cm water

(43)

Core 18/9/97

Site 1 33 45 835

Site 2 121 31 836

(44)

17/9/97

Trees dying along
roadside & in paddocks
5 km from Jervanungup
& on to Pavi

(45)

18/9/97

Yaakuf	0.08	
Cayceaf	1.04	1540
Cash	1.29	1620
Coom	1.08	1700
	1.5	km 42 cm

Dumb ~~0.67~~ 0.67

(46)

18/9/97

ESD 0.000 0.12 0.10 0.10

2.130 0.10 0.10 0.10

19/9/97

0600 Blue

(47)

19/9/97

0700 Little white 0.42

Bottom gauge mmm
Top Plate fair

Shelduck

Gull

Pint

Wood Duck

" Mullig nips

aerial tube

fuel filter

(48)

19/9/97
White Manrogin

Dry at 97

Gauges ok.

hbl - 0.01

0.021

1394

1501

2.916

2200

1575

1141

4916

1501

1530

1430

1407

5868

6055

1476

1400

1542

1652 at water surface

1637 = Bottom of WAWA gauge

6055

5868

187

Teahwa

19/9/97

Back

0.021

1394

1501

1530

1430

1407

Depth

Fore

1.010 on top of 1m plate

0.796 on top of steel bar

2200 first reading on ground

1.575

1141 Top of 1m gauge plate

1476 first point towards WAWA

1400

1542

1652

WAWA gauge is 15 mm



(49)

(50)

17

Depth at off shore

Gauge = 0.60

WAWA - - 0.015

610 difference³ between bottom
of WAWA gauge & top of C.M. 1m.

∴ Depth at C.M. gg when WAWA = 0
0 = 39.0m

Toolbox 10.1.47

Return from WAWA gg

Back Sight

1637

1404

$$\begin{array}{r} 1467 \\ 4508 \end{array}$$

1526

1542

7576

Fore sight
Bottom of
WAWA gauge

1320

1394

$$\begin{array}{r} 1184 \\ 3898 \\ 1526 \end{array}$$

1414

032

6870

706

Top of gauge

1414

032

Top of 1m

(51)

52

53

Bish sk

sun

1184

1

1526

(54)

10/9/97

Brown

1400 Lunch 2.00

T:

2988809

(55)

County wide

600 hrs

(56)

Honey River

6/10/97.

0700 to Mandurel

0900 at Junction

1100 Begon Survey to
Honey River.

1300 At A River

Depth = 1045 mm
exposed as post

Helicopters working post
+ south

(57)

(58)

Hang R. 6/10/97 1125

Back. fore

207.7

—

Top of gauge.

(59)

(60)

Harvey River 6/10/97

Backsight

Foresight

Top of gauge

207.7

130.1

175.0

169.4

166.1

178.0

139.0

174.9

158.0

159.1

163.0

—

126.4

138.7

161.0

147.4

159.4

156.2

159.4

146.2

166.1

150.1

188.9

PWD Datum

RL 969

FH 25

Backsight

Foresight

PWD Datum

RL 969

188.9

149.8

163.6

129.1

135.7

149.7

157.4

148.1

155.5

133.8

146.4

206.2

160.0

162.2

152.9

159.8

133.6

171.1

167.2

164.4

172.4

144.0

207.7 ←

86.6

River Post

Gal Post.

(62)

Pelican Song

14/10/97

(63)

Slup

1307

Pete Smith

Ted Coshella

Jackie

Pels

Peel

Harry

Song

Harry

Land

1500

Sunk off

1504

(64)

(65)

	7.4	
47	347.	7.4
	32.9	<u>2.7</u>
	18	51.8
		<u>148</u>
		1998

Alan Burridge

357 5151
Estates

(66)

WOOD 2
 Cuck 30
 PABO 50
 1 Pr Cuck Dist Dwp

Depth Post 13 exposed

Est Gauge 1710ms Star Picket 110 exposed

(67)

20/10/97
 0130 WRC load up

1030 to Hang River

Oil 2:20

Hang - Delta

Adl 12

Sigl 80

Adl 18

Snw 8

Cast 1

Lfc 1

PABO 14

flushed from 0000
 at 200 m up stream
 1 PABO plus brood C III young

(72)

Cleaned logger & left battery
intact at 7.28 volts.

38.3
23. 36. 38. ~~32~~

115 26 40.5

(73)

31/10/97

Wannacup East 1030 hrs

Depth gauge 0.88 = 1220 at

Batt 7.28 Volts @ 530 hrs

39520

3207 Bytes

49 fields

WE 30497. dat

Depth at Post 1360 exposed

Start 0100 238

00 15 00

01 00 00

Start Jan 1100 : 00:00

00 15 00

01 00 00

Timed

Average

0

(74)

1170

(75)

31/10/97 Vasse Est 1150 hrs

39522

3161 Byles

49 Budds

Ve 30497

Depth - 0070

239 01 00 00

00 15 00

01 00 00

0430 894

old Budds 7.25

New Budds 7.75

0.01 ft
lost 0.5
60 days

Depth 986 mm exposed

32/82

33 38 22 . 8

115 25 02 . 0

Sampled with

(76)

(77)

31/10/97 Vasse West Poolsite

39521

Bales 3215 falds 50

VW 304 97

897 @ 11.30

old Baking 6099 ✓

New Baking 7.73 ✓

Set upon old data

1 hr

15 min

at 1500 on 304

1318 exposed at 1415

50.77 on gauge

~~33 58 52.6~~

~~115 25 07 8~~

33 58 57.3

115 213 02.0

(78)

Ross Lane
Burnett
Robert 1208

(79)

Vassar Floodgate

0.39 m

1441 hrs

3/10/87

Wonn

0.22 m

1444 hrs

WE ✓ ✓
VE ✓ ✓
VW ✓ ✓
WW

(85)

Wonnep Wit

Depth = 0.77 1520

Byles 4053 Fills 63

42011

7.31 vols. E left axis

33 37 07 9

115 25 53 5

(87)

(82)

(83)

Sewanake

3/10/97

201 B.

39873

12 Folds

dog

1 km scan

6 km avg

7.23 Volts

Set of
Saved in C:Data.

D= 49 cm

1/60 m/s

it was saved in C: SC30497. Copied to
A: & converted to Pm file thru ASCII

84

85

3/11/97

1500 to Batelling

1830

1930 Trapping

(86)

(87)

4/11/97.

0600 Pack
to Wagon

Parkway 0.60 805

Flogstaff 0.40

(88)

(89)

ELC B5

356

Cal
9 405 3777 Joe
John Hall