

SWIMMING POOL OFFICIAL INSPECTION REPORT

GLENN COUNTY ENVIRONMENTAL HEALTH

247 North Villa Avenue, Willows, CA 95988

Phone: (530) 934-6102 • Fax: (530) 934-6103

Page 1 of 1

Name of Facility/DBA: Willows Century Pool				Inspection Date: 7/29/15	
Address: 351 WASHINGTON ST., Willows, CA 95988				Reinspection Date (on or after): NEXT INSPECTION <small>(Reinspections are subject to fees)</small>	
Owner/Permittee: Willows Century Pool, Inc.		Phone Number: 867-6482		Inspection Time: 4:18	Permit Expiration Date: -
Pool Type: <input checked="" type="checkbox"/> Swimming Pool <input type="checkbox"/> Spa Pool <input type="checkbox"/> Wading Pool <input type="checkbox"/> Interactive Water Feature <input type="checkbox"/> Other			Service: <input checked="" type="checkbox"/> Routine Inspection <input type="checkbox"/> Reinspection <input type="checkbox"/> Complaint <input type="checkbox"/> Construction/Pre-Opening <input type="checkbox"/> Other		
pH: 7.3	Free Chlorine: 6.3 ppm	Combined Chlorine: 0.2 ppm	Cyanuric Acid: 35 ppm	Flow Rate: 3.70 GPM <small>(1 METER)</small>	Temperature: N/A
Applicable Laws & Regulations: California Health & Safety Code § 116025 et. seq.; California Code of Regulations Title 24, Chapter 31 & Title 22, Chapter 20					

Pool Construction 1. <input type="checkbox"/> Pool Shell 2. <input type="checkbox"/> Bottom & Sides 3. <input type="checkbox"/> Decks & Coping 4. <input type="checkbox"/> Diving Boards 5. <input type="checkbox"/> Depth Markers 6. <input checked="" type="checkbox"/> Ladders/Steps/Railings 7. <input type="checkbox"/> Underwater Lighting & Electrical	Water Quality 16. <input type="checkbox"/> pH 17. <input type="checkbox"/> Chlorine 18. <input type="checkbox"/> Cyanuric Acid 19. <input type="checkbox"/> Other Chemicals 20. <input type="checkbox"/> Water Clarity 21. <input type="checkbox"/> Temperature 22. <input checked="" type="checkbox"/> Flow Rate/Turnover	General Facilities 31. <input type="checkbox"/> Exterior Lighting 32. <input type="checkbox"/> Indoor Ventilation 33. <input type="checkbox"/> Restrooms & Toilets 34. <input type="checkbox"/> Handwash Sinks 35. <input type="checkbox"/> Dressing Rooms 36. <input type="checkbox"/> Showers 37. <input type="checkbox"/> Drinking Fountains
Recirculation Equipment 8. <input type="checkbox"/> Filters 9. <input type="checkbox"/> Pumps 10. <input type="checkbox"/> Flowmeter 11. <input type="checkbox"/> Pressure/Vacuum Gauges 12. <input type="checkbox"/> Skimmers & Gutters 13. <input type="checkbox"/> Pipes & Fittings 14. <input type="checkbox"/> Chemical Feeders 15. <input type="checkbox"/> Water Supply/Backflow Prevention	Safety Equipment 23. <input type="checkbox"/> Gates/Enclosure 24. <input type="checkbox"/> Drain Covers 25. <input type="checkbox"/> Anti-Entrapment Shutoff 26. <input type="checkbox"/> Rescue Pole 27. <input type="checkbox"/> Life Ring 28. <input type="checkbox"/> Safety Signs 29. <input type="checkbox"/> First Aid Kit 30. <input type="checkbox"/> Chlorine Gas Safety	Miscellaneous 38. <input type="checkbox"/> Chemical Test Kits 39. <input type="checkbox"/> Chemical Testing Frequency 40. <input type="checkbox"/> Record Keeping 41. <input type="checkbox"/> Lifeguards 42. <input type="checkbox"/> Communicable Disease Control 43. <input type="checkbox"/> Site Supervision & Control 44. <input type="checkbox"/> General Sanitation 45. <input type="checkbox"/> Other:

Comments:

-NO CRITICAL VIOLATIONS

CORRECT THE FOLLOWING:

6) REPAIR/REPLACE THE MIDDLE STEP ON THE SOUTH SIDE LADDER, IT APPEARS TO BE CRACKED.

NOTE: CALCULATE FLOW OFF OF HEAD & PRESSURE ~~READING~~ READINGS.

FLOW ABOVE IS ONLY 1 MAIN. CHANNEL DRAIN AT THE MAIN DRAIN WAS REPLACED JULY 18TH, 2015.

1.14 in Hg > PUMP @ 3,110 RPM

15 P.S.I.

CURRENT PUMP: PENTAIR INTELLIFLO VS+ SVRS (PUMP 2) (LABEL)

Received By: Ray Spooner	REHS: Andrew Feys
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OFFICIAL INSPECTION REPORT

Continuation Sheet

GLENN COUNTY ENVIRONMENTAL HEALTH DEPARTMENT

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Page ____ of ____

Name of Facility/ DBA: <u>Willows Century Pool</u>	Inspection Date: <u>7/29/15</u>
Address:	
Owner/Permitee: <u>ADDENDUM TO INSPECTION</u>	

Comments:

BELOW WAS CALCULATED AT GLENN COUNTY ENVIRONMENTAL HEALTH
POST INSPECTION:

PENTAIR INTELLIFLOW VS+SVRS RUNNING AT 3,110 RPM

VACUUM GAUGE = ≈ 14 inHg
PRESSURE GAUGE = ≈ 15 P.S.I

$$TDH = (14 \text{ inHg})(1.13) = 15.82$$

$$(15 \text{ P.S.I})(2.31) = \underline{34.65}$$

50.47 TDH @ 3,110 RPM

(FROM PUMP CURVE)
∴ FLOW/TURNOVER = ≈ 110 GPM

POOL VOLUME = 65,910 G

$$\therefore \frac{65,910 \text{ G}}{(110 \frac{\text{GAL}}{\text{MIN}})(60 \frac{\text{MIN}}{\text{HR}})} = 9.9 \text{ HR}$$

CORRECT THE FOLLOWING (CONT.):

22) MAINTAIN THE PROPER POOL TURNOVER RATE. POOL DOES NOT
MEET ANY REQUIRED TURNOVER RATE. RECOMMEND PLANNING/MAKING
IMPROVEMENTS TO POOL INFRASTRUCTURE TO MEET TURNOVER TIMES.

Received By:

U.S. MAIL

REHS:

ANDREW PERNO