

OFFICE USE ONLY  
 Log No. 72296  
 Permit No. \_\_\_\_\_  
 Basin. 212

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 16586

1. OWNER American Pacific Corp ADDRESS AT WELL LOCATION Right of way Henderson  
 MAILING ADDRESS 3770 Howard Hughes  
#300 LAS VEGAS NV 89109  
 2. LOCATION NE 1/4 NE 1/4 Sec. 10 T. 22 N. S. R. 62 E County \_\_\_\_\_  
 PERMIT NO. 178-10-599-001 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>poorly graded gravel</u>		<u>0</u>	<u>1</u>	
<u>2 1/2 silt &amp; sand</u>				
<u>DARK BRN pgsnd</u>		<u>1</u>	<u>2</u>	
<u>w/ clay &amp; gravel dust</u>		<u>2</u>	<u>3</u>	
<u>pg silt &amp; sand</u>		<u>3</u>	<u>7</u>	
<u>DARK BRN well graded</u>			<u>7</u>	
<u>sand w/ clay</u>		<u>7</u>	<u>14</u>	
<u>DR BRN well graded</u>			<u>14</u>	
<u>silt clay</u>				
<u>water encountered</u>	<u>W</u>	<u>WATER 14'</u>		
<u>DARK BRN sand clay</u>		<u>14</u>	<u>33</u>	
<u>very hard &amp; stiff</u>				
<u>gravel-siz caliche</u>				
<u>nodules to 31.5</u>				

8. WELL CONSTRUCTION  
 Depth Drilled 33 Feet Depth Cased 33 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2"</u>		<u>0.20</u>	<u>0</u>	<u>33</u>
		<u>SCH 40</u>		

Perforations:  
 Type perforation machine slotted  
 Size perforation 1/2"  
 From 13' feet to 33' feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Depth of Seal 9'  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 11' feet to 33' feet

9. WATER LEVEL  
 Static water level 14 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cool °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Craig Chaffin Contractor  
 Address 7560 W SARACA AVE STE 101 Contractor  
L.V. No. 89117

Nevada contractor's license number \_\_\_\_\_  
 issued by the State Contractor's Board. Engineer  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller. 2044  
 Signed Craig Chaffin  
 By driller performing actual drilling on site or contractor  
 Date 2-1-98

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			