

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
 Log No. 72333  
 Permit No. \_\_\_\_\_  
 Basin. 212

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 17573

1. OWNER American Pacific Corp ADDRESS AT WELL LOCATION City of Henderson  
 MAILING ADDRESS 3770 Howard Hughes cor street right-of-way  
#366 W. NV 89107  
 2. LOCATION NE 1/4 SW 1/4 Sec. 14 T. 22 N. 62 E. Clark County  
 PERMIT NO. 175-14-202-006 Parcel No. \_\_\_\_\_ Subdivision Name MW-11  
 Issued by Water Resources \_\_\_\_\_

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 \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>pg gravel w/sand</u>		<u>0</u>	<u>15</u>	
<u>had cobbles</u>				
<u>cemented</u>		<u>15</u>	<u>24</u>	
<u>Dark brn pg gravel</u>		<u>24</u>	<u>27.5</u>	
<u>w/sand</u>				
<u>cobbles</u>		<u>30</u>	<u>41</u>	
<u>less gravel</u>		<u>41</u>	<u>67</u>	
<u>pg gravel w/sand</u>		<u>71.5</u>	<u>105.1</u>	
<u>cemented</u>				
<u>H<sub>2</sub>O</u>	<u>Encountered</u>	<u>97</u>		
<u>Reddish brn clay</u>		<u>105</u>	<u>180</u>	
<u>w/sand</u>				

8. WELL CONSTRUCTION  
 Depth Drilled 110 Feet Depth Cased 110 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 6.58 Inches To 110 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>sch 40</u>	<u>0</u>	<u>110</u>

Perforations:  
 Type perforation machine slotted  
 Size perforation 0.20  
 From 80 feet to 110 feet  
 \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 76  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 76 feet to 110 feet

9. WATER LEVEL  
 Static water level 92 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 3/9, 1998  
 Date completed 3/9, 1998

7. WELL TEST DATA

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

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Geotechnical & Enviro. Services Contractor  
 Address 7500 W. Sahara Contractor  
Las Vegas NV 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 [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 3-9-98