

WHITE-DIVISION OF WATER RESOURCES  
CANARY-CLIENT'S COPY  
PINK-WELL DRILLER'S COPY

STATE OF NEVADA  
DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
Log No. **96953**  
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. **24683**

1. OWNER **American Pacific Corporation**  
MAILING ADDRESS **3770 Howard Hughes PKWY  
Suite 300 Las Vegas, NV 89109**

ADDRESS AT WELL LOCATION **Overflow Parking Lot  
Between Wiesner Way and Broadbent  
Henderson, Nevada**

2. LOCATION **SW 1/4 SW 1/4 Sec. 36 T 21 N 02 R 62 E Clark** County  
PERMIT NO. \_\_\_\_\_  
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 **Sonic**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Silty Sand, Fine to Coarse		0	1	1
Clayey Silt, yellowish BN		1	3	2
Silty Sand, Fine, Dense		3	5	2
Clayey Silt, yw, BN, stiff		5	12	7
Silty Sand, Fine, Wet Dense	✓	12	15	3
Silty Clay, BN, stiff, moist		15	19	4
Clayey Silt, BN, wet, moist		19	29	10
Clayey Silt, BN, stiff, moist		29	45	16
Trace Sand, Fine		45	45.5	.5
Silty Sand, Fine, BN, Moist, Dense		45.5	50	4.5

8. WELL CONSTRUCTION  
Depth Drilled **50'** Feet Depth Cased **16'** Feet  
HOLE DIAMETER (BIT SIZE)  
From To  
**8"** Inches **0** Feet **16'** Feet  
**6"** Inches **16'** Feet **50'** Feet  
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>2.375</b>	<b>.70</b>	<b>.309</b>	<b>0'</b>	<b>6'</b>

Perforations:  
Type perforation **Factory Slotted**  
Size perforation **0.020**  
From **16'** feet to **16'** feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal **4'**  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
**Best. Chips**  
Gravel Packed:  Yes  No  
From **16'** feet to **4'** feet

9. WATER LEVEL  
Static water level **12'** feet below land surface  
Artesian flow **NO** G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
Water temperature \_\_\_\_\_ °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 **Phillip Cramer** Contractor **Bart Longyear Co.**  
Address **7773 W. Seblon Lane** Contractor  
**Peoria, AZ 85345**  
Nevada contractor's license number issued by the State Contractor's Board **M2148**  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller **0010157**  
Signed **Phillip E. Cramer**  
By driller performing actual drilling on site or contractor  
Date **10-2-04**

Date started **9-11** **2004**  
Date completed **9-13** **2004**

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			

RECEIVED  
APR 25 2005  
LAS VEGAS OFFICE