

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. **96949**  
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. **22183**

1. OWNER American Pacific Corporation ADDRESS AT WELL LOCATION Overflow Parking  
 MAILING ADDRESS 3770 Howard Hughes Pkwy Lot between Weisner & Broadbent  
Suite 300 Las Vegas, Nevada 89109 Henderson, NV  
 2. LOCATION NE 1/4 NE 1/4 Sec. 35 T. 21 N. 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	Thickness
Sandy Silty Gravel fine to coarse, Pale BN, Medium Dense, DAMP		0	7	7'
Clayey Silt, Yellow BN, Hard, Moist		7'	12'	5'
Silty Sand, Fine, Dark Yellow BN, Dense, Saturated		12'	14'	2'
Silty Clay, Stiff, Saturated		14'	15'	1'
Silty Sand, Fine, Dense, Saturated		15'	17'	2'
Clayey Silt, Yellow BN, Hard, Moist, Waxy		17'	39'	22'
Silty Clay with Trace Sand		39'	40'	1'
Silty Sand, Fine, Dense, Saturated, Brown		40'	41'	1'
Silty Clay, Very Stiff, Moist		41'	43'	2'
Clayey Silt, Brown, Hard, Moist		43'	51.5'	8.5'
Silty Sand, Fine, Brown, Moist		51.5'	52'	0.5'

**DOWNHOLE RECEIVED**  
APR 25 2005  
LAS VEGAS OFFICE

8. WELL CONSTRUCTION  
 Depth Drilled 52 Feet Depth Cased 17 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 8 Inches To 17 Feet  
 From 6 Inches To 52 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	.70	.308	0'	11'

Perforations:  
 Type perforation Factory Slotted  
 Size perforation 0.026  
 From 11 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 9'  Neat Cement  
 Cement Grout  
 Concrete Grout Bentonite Chips  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 9 feet to 17 feet

9. WATER LEVEL  
 Static water level 14 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 Boast Longyear Co. Contractor  
 Address 7773 W. Seldon Lane Contractor  
Peoria, Az 85345  
 Nevada contractor's license number issued by the State Contractor's Board 0010157  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M2148  
 Signed Phillip E. Cramer  
 By driller performing actual drilling on site or contractor  
 Date 10-05-04

Date started 9-11, 2004  
 Date completed 9-11, 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			