

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. 97696
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. 27368

1. OWNER American Pacific Corporation ADDRESS AT WELL LOCATION North of the Russell Rd. Alignment, East of Wiesner Way in Henderson, Nv.
MAILING ADDRESS 3770 Howard Hughes Parkway Las Vegas, Nv. 89109
2. LOCATION SE 1/4 SW 1/4 Sec. 25 T. 21 N. R. 6.2 E. Clark County
PERMIT NO. 161-368-01-001 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 SONIC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>FILL - SAND & GRAVEL</u>		<u>0</u>	<u>5'</u>	<u>5'</u>
<u>ALLUVIUM - SAND & GRAVEL</u>	<u>0.8'</u>	<u>5</u>	<u>34'</u>	<u>29'</u>
<u>W/ VARIABLE SILT & CLAY</u>				
<u>MUDDY CREEK FORMATION - GLAUCY SILT</u>		<u>34'</u>	<u>42</u>	<u>8'</u>

8. WELL CONSTRUCTION
Depth Drilled 42 Feet Depth Cased 35 Feet
HOLE DIAMETER (BIT SIZE)
From 0 To 42
8.5 Inches 0 Feet 42 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>	<u>2.86</u>	<u>.337</u>	<u>0</u>	<u>35</u>

Perforations:
Type perforation machine slot
Size perforation .040
From 20 feet to 35 feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 14' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 16 feet to 35 feet

9. WATER LEVEL
Static water level 8 feet below land surface
Artesian flow _____ 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 Boart Longyear Company Contractor
Address 7773 W. Selden Ln. Peoria, Az. 85345 Contractor
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 M-2138
Signed Ronald Cain
By driller performing actual drilling on site or contractor
Date 09/08/05

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			

DCNR/DWR
RECEIVED

SEP 12 2005

LAS VEGAS OFFICE

Date started August 27, 2005
Date completed August 27, 2005