AMX - 16

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

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STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 97684
Permit No.
Basin 212

NOTICE OF INTENT NO. 27367

1. OWNER American Pacific Corporation
MAILING ADDRESS 3770 Howard Hughes Parkway Las Vegas, NV. 89109
ADDRESS AT WELL LOCATION Valley Auto Drive & Auto Mall Drive in Henderson, Nv.

2. LOCATION SW ¼ NW ¼ Sec. 11 T. 22 N(S) R. 62 E. Clark County
PERMIT NO. (Issued by Water Resources) 178-11-310-008 (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 |
|---|---|---|---|---|
| ALLUVIUM – SAND & GRAVEL w/VARIABLE SILT & CLAY | | 0 | 24' | 24' |
| MUDDY CREEK FORMATION – CLAYEY SILT | | 24 | 36' | 12' |

DCNR/DWR
RECEIVED
SEP 12 2005
LAS VEGAS OFFICE

Date started August 28, 2005
Date completed August 28, 2005

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| | | |

8. WELL CONSTRUCTION
Depth Drilled 30 Feet Depth Cased 30 Feet

HOLE DIAMETER (BIT SIZE)

| Inches | From (Feet) | To (Feet) |
|---|---|---|
| 8.5 | 0 | 30 |
| | | |
| | | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 4 | 2.86 | .337 | 0 | 30 |
| | | | | |
| | | | | |

Perforations:
Type perforation machine slot
Size perforation .040
From 15 feet to 30 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 12'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 13.5 feet to 30 feet

9. WATER LEVEL
Static water level NO WATER 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. Seldon 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 C. (By driller performing actual drilling on site or contractor)
Date 09/08/05

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627