Well #1 of 3

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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. 92655
Permit No.
Basin 212

NOTICE OF INTENT NO. 26054

1. OWNER American Pacific Corp
MAILING ADDRESS 3770 Howard Hughes Pkwy Ste 300 Las Vegas NV 89109
ADDRESS AT WELL LOCATION S. side of Valley Auto Dr, 150' W. of Auto Mall Dr

2. LOCATION SW ¼ NW ¼ Sec. 11 T. 22 N/S R. 62 E. Clark County
PERMIT NO. (Issued by Water Resources) 178112990003 (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 |
|---|---|---|---|---|
| Sand, Gravel, Cobbles | | 0 | 24 | 24 |
| Caliche | | 24 | 26 | 2 |
| Silty Sand | | 26 | 35 | 9 |
| Silty Clay | | 35 | 160 | 125 |
| Clayey Sand | | 160 | 186 | 26 |

Date started 3-5-04, 20
Date completed 3-7-04, 20

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 186 Feet Depth Cased 186 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 8 3/4 Inches | 0 Feet | 186 Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 4 | Sch 40 PVC | | 0 | 166 |
| | | | | |

Perforations:
Type perforation Slotted PVC
Size perforation .020
From 166 feet to 186 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 158
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 161 feet to 186 feet

9. WATER LEVEL
Static water level feet below land surface
Artesian flow G.P.M. 17.5 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 Prosonic Corp (Contractor)
Address 419 E Juanita #104 (Contractor)
Mesa AZ 85204
Nevada contractor's license number issued by the State Contractor's Board 0051765
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1941
Signed (By driller performing actual drilling on site or contractor)
Date 3-8-04

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