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. 92660
Permit No.
Basin 212

NOTICE OF INTENT NO. 25345

1. OWNER American Pacific Corp
MAILING ADDRESS 2770 Howard Hughes Pkwy Ste 300 Las Vegas NV 89109
ADDRESS AT WELL LOCATION N. Side of Auto Show, 80' E of Gibson

2. LOCATION SW ¼ SW ¼ Sec. 11 T. 22 N/S R. 62 E. Clark County
PERMIT NO. (Issued by Water Resources) 178108 99001 (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	11	11
Sandy Silt		11	27	16
Silty Clay		27	132	105
Sandy Silt		132	136	4
Silty Clay		136	171	35
Silty Sand		171	173	2
Silty Gravel		173	179	6
Silty Sand		179	187	8
Sand w/some gravel		187	191	4

DCNR/DWR
RECEIVED
MAR 01 2004
LAS VEGAS OFFICE

Date started 2-10-04, 20
Date completed 2-13-04, 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 191 Feet Depth Cased 188 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8 3/4 Inches		0 Feet	191 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	168

Perforations:
Type perforation Slotted PVC
Size perforation
From 168 feet to 188 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 159
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 164 feet to 188 feet

9. WATER LEVEL
Static water level feet below land surface
Artesian flow G.P.M. 7.5 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 2-27-04

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