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. 1026607
Permit No.
Basin 212

NOTICE OF INTENT NO. 30299

1. OWNER Jeff Gibson - American Pacific Corp
MAILING ADDRESS 3770 Howard Hughes Prkwy. Las Vegas, NV 89109
ADDRESS AT WELL LOCATION Along the Russell Rd. alignment E. of Sam Boyd Stadium, SW of archery range - Henderson, NV

2. LOCATION SE ¼ SW ¼ Sec. 25 T. 21 N/S R. 62 E. County
PERMIT NO. Issued by Water Resources | Parcel No. 161-254-01-001 | 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 Rotasonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silty sands w/gravel		0	6'	
Sands + gravels	X	6'	20'	
Caliche - Sand + gravel	X	20'	24'	
Caliche - Sand + gravel with cobbles	X	24'	55'	
Annular Material				
Concrete		0	2'	
bentonite grout		2	18'	
bentonite chips		18'	23'	
6-9 sand		23'	46'	
Bentonite chips		46'	52'	
GPS = -115.007110 / 36.085588				
Casing 826420 Northing 2673328.0 ft				

Date started March 21, 2007
Date completed March 21, 2007

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 55 Feet Depth Cased 45 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8"	Inches	0	Feet	45'	Feet
6"	Inches	45	Feet	55	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	sch. 40	0.474	25	0

Perforations:
Type perforation Factory Cut
Size perforation .080
From 25 feet to 45 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 23 feet
Placement Method: ☑ Pumped Volclay grout ☑ Poured 3/8 chips
Seal Type: ☐ Neat Cement ☐ Cement Grout ☑ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 23 feet to 46 feet

9. WATER LEVEL
Static water level 15.8' feet below land surface
Artesian flow No G.P.M. N/A P.S.I.
Water temperature N/A °F Quality N/A

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Brent Longyear (Contractor)
Address 7773 W. Seldon Ln (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. [illegible] (By driller performing actual drilling on site or contractor)
Date 3-27-07

(Rev. 12 01)

USE ADDITIONAL SHEETS IF NECESSARY

(01-427)