

SB-MW-29

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. **96952**
Permit No. **212**
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. **24683**

1. OWNER **American Pacific Corporation**
MAILING ADDRESS **3770 Howard Hughes Pkwy Suite 300 Las Vegas, NV 89109**
ADDRESS AT WELL LOCATION **Overflow Parking Lot Between Wisner Way and Broadbent Henderson, NV**

2. LOCATION **SW 1/4 SW 1/4 Sec. 36 T 21 N0R. 62 E Clark** County

PERMIT NO. 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	Thickness
Sandy Silty Gravel, Fine to Coarse, up to 2" Dense		0	1	1
Coarse Gravel, YWBN, Dry		1	12	11
Sand, Fine, Dense, Dry		12	13	1
Silty, Sandy Gravel, Fine to Coarse, Dry to Damp		13	17	4
Sand, Fine to Coarse	✓	17	20	3
Dark grayish Brown Saturated				
Caliche, Cemented Sandy Gravel		20	24	4
Muddy Creek Formation		24	30	6
Clayey Silt, Greenish Gray, Vedy stiff to hard, Moist				

8. WELL CONSTRUCTION
Depth Drilled... **30'** Feet Depth Cased... **26'** Feet
HOLE DIAMETER (BIT SIZE)
From 0" To 26" Feet
From 26" To 30" Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	.70	.308	0	3

Perforations:
Type perforation **Factory Slotted**
Size perforation **0.020**
From **3** feet to **23** feet

Surface Seal: Yes No Seal Type:
Depth of Seal **2'** Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout & Bentonite Chips
Gravel Packed: Yes No
From **25** feet to **2** feet

9. WATER LEVEL
Static water level **20'** feet below land surface
Artesian flow **NO** G.P.M. P.S.I.
Water temperature °F Quality

Date started **9-16-** **X04**
Date completed **9-16-** **X04**

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name **Phillip Cramer** **Bart Longyear** Contractor
Address **7773 W. Seldon Lane** **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 **M2148**
Signed **Phillip E. Cramer**
By driller performing actual drilling on site or contractor
Date **10-2-04**

RECEIVED
APR 25 2005
LAS VEGAS OFFICE