WELL NO. MWGAX-230

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. 75523
Permit No.
Basin 212

NOTICE OF INTENT NO. 17131

1. OWNER American Pacific Corp.
MAILING ADDRESS 3770 Howard Hughes Pkwy. Suite 300, Las Vegas, NV 89109

ADDRESS AT WELL LOCATION Southeast of US-95 and Warmsprings Rd. Henderson, NV

2. LOCATION SE ¼ SW ¼ Sec. 11 T 22 N/S R 62 E Clark County
PERMIT NO. (Issued by Water Resources) Parcel No. 178-11-501-005 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

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Silty Gravel | | 0 | 20 | 20 |
| Silty Sand | | 20 | 30 | 10 |
| Silty Gravel & Sand | | 30 | 45 | 15 |
| Sandy Clay & Caliche | | 45 | 190 | 145 |
| Silty Sand | | 190 | 208 | 18 |
| Silty Sand & Clay | | 208 | 223 | 15 |
| Silty Sand | | 223 | 255 | 32 |

Date started January 19, 1999
Date completed January 24, 1999

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 255 Feet Depth Cased 250 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 10 Inches | 0 Feet | 255 Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 4.5 | | .237 | 0 | 230 Blank |
| 4.5 | | .237 | 230 | 250 Screen |
| | | | | |

Perforations:
Type perforation Slotted
Size perforation 0.020
From 230 feet to 250 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 218
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout
x grout well
Gravel Packed: ☒ Yes ☐ No
From 218 feet to 255 feet

9. WATER LEVEL
Static water level feet below land surface
Artesian flow G.P.M. 10 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 Beylik Drilling, Inc. (Contractor)
Address 555 S. Harbor Blvd. (Contractor)
La Habra, CA 90631-6124
Nevada contractor's license number issued by the State Contractor's Board 007055A
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2011
Signed Donald C. Stratton (By driller performing actual drilling on site or contractor)
Date March 01, 1999

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627