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. 87417
Permit No.
Basin 212

NOTICE OF INTENT NO. 20281

1. OWNER AMPAC Development
MAILING ADDRESS 3770 Howard Hughes Pkwy Suite 300 Las Vegas, NV 89109

ADDRESS AT WELL LOCATION SW Crn of American Pacific + Gibson

2. LOCATION NE ¼ NE ¼ Sec. 15 T. 22 N/S R. 62 E. Clark County

PERMIT NO. (Issued by Water Resources) | 178-15-511-021 (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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown silty sand w/gravel + cobbles		0	16	16
Cemented Gravel		16	32	16
Brown Silty clayey sand	40	32	40	8
Brown Silty clayey sand w/ Gravel		40	130	90
Brown poorly graded silty sand w/clay	140	130	160	30
Brown silty sand with gravel weakly cemented	175	160	185	25

DCNR/DWR RECEIVED JAN 17 2003 LAS VEGAS OFFICE

Date started 09/04, 2002
Date completed 09/07, 2002

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 185 Feet Depth Cased 181 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14 Inches	0 Feet	20 Feet	
8 7/8 Inches	20 Feet	185 Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.50		Sch 40 PVC	0	181

Perforations:
Type perforation Machine Slotted
Size perforation .100
From 161 feet to 181 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 157
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 181 feet to 157 feet

9. WATER LEVEL
Static water level 30 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Warm °F Quality Contaminated Perchlorate

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Eagle Drilling Services (Contractor)
Address 7150 Placid Las Vegas NV 89119 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 51266
Nevada driller's license number issued by the Division of Water Resources, the on site driller 2193
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 01/16/03

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