STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 105520
Permit No.
Basin 212

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 33405

1. OWNER: Pinnacle Las Vegas LLC
MAILING ADDRESS: 382 W Chestnut Street Suite #102, Washington, PA
ADDRESS AT WELL LOCATION: 4715 W. Tropicana Ave Las Vegas, NV
Subdivision Name: County: Clark

2. LOCATION: NW ¼ NW ¼ Sec. 30 T. 21S R. 61 B.&M.
PERMIT/WAIVER No. 162-30-101-008 (Issued by Water Resources) Parcel No.
Latitude: Longitude:
UTM E: 768309.65 ☐ NAD 27
N: 26743044.33 ☑ NAD 83 ☐ NAD 84

3. WORKED PERFORMED: ☑ New Well ☐ Replace ☐ Recondition ☐ Deepen ☐ 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
Fill sand gravel		0	5	5
Sandy Silty 80% silt		5	20	15
Clayey silt 70% silt		20		-20
30% Clay			25	25
Sandy silt 60% fine		25	30	5
Sand pale yellow				
Clayey silty sand		30	40	10
Pale yellow/ red brown				
Sandy silt red brown		40	60	20
FACILITY ID# 8-001048				

Date started: 13-Feb, 20 08
Date completed: 14-Feb, 20 08

7. WATER LEVEL
Static water level: feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

9. WELL CONSTRUCTION
Depth Drilled 60 Feet Depth Cased 60 Feet

HOLE DIAMETER (BY SIZE)

		From	To
6 Inches		0 Feet	60 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4			0	60

Perforations:
Type of perforation: Slot Screen
Size of perforation: 0.02
From 30 feet to 60 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular seal: ☑ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☑ Cement Grout 0 to 25 ☑ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☑ Yes ☐ No 28 to 60 ☑ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor): Cascade Drilling, Inc
Address (Contractor): 3632 Omec Circle
Rancho Cordova, CA 95742
Nevada contractor's license number issued by the State Contractor's Board: C23-51207
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: M-1977
Signed: By driller performing actual drilling on site or contractor
Date

BOND/DWR RECEIVED MAY 22 2008 LAS VEGAS OFFICE

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY