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

OFFICE USE ONLY
Log No. 119006
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. 35093

1. OWNER Pinnacle Las Vegas, LLC
MAILING ADDRESS 382 W Chestnut St, Ste 102
Washington, PA 15301

ADDRESS AT WELL LOCATION 4715 W Tropicana Ave, Las Vegas
Subdivision Name: NA County: Clark

2. LOCATION NW ¼ NW ¼ Sec 30 T 21S N/S R 61 E
PERMIT/WAIVER No. NA (Issued by Water Resources) | 162-30-101-008 Parcel No.
Latitude 36d 05' 59.64" Longitude 115d 12' 19.45"
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Silts		0	25	25
Caliche		25	30	5
Silty Sands		30	45	15
Caliche	X	45	47	2
Sands & Silts	X	47	75	28

Date started: 5-Jan, 20 10
Date completed: 16-Jan, 20 10

9. WELL CONSTRUCTION
Depth Drilled 75 Feet Depth Cased 75 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	75	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
.5	.33	.065	0	66
.5	.33	.065	0	71

Perforations:
Type of perforation Max-Ox Point
Size of perforation Diffuser point
From 66 feet to 67 feet
From 71 feet to 74 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 64 ☒ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 65 to 68 ☐ Pumped ☒ Poured
Type: & 70 to 75' - #3 Monterey
Bentonite Chips: ☒ Yes ☐ No 64 to 65 ☐ Pumped ☒ Poured
Type: & 68 to 70' - 3/8 chips

7. Water Level
Static water level: ~ 45 feet below land
Artesian Flow: No G.P.M. NA
Water Temperature: NA °F
Quality: NA

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

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

DRILLER'S CERTIFICATION
der my supervision and the report is true to the best of my

Yellow Jacket Drilling Services, LLC
Contractor
P.O. Box 801, Gilbert, AZ 85299
Contractor

e number
ctor's Board 0058304-A
ber issued by the
es, the on-site driller 2341
r performing actual drilling on site or contractor
2/21/2010

SARY

(Rev. 05-06)

DRILLDOWN RECEIVED APR 05 2010 LAS VEGAS OFFICE

RECEIVED 2010 APR -1 AM 11:53 STATE ENGINEER'S OFFICE

No Approval on cards.

Tracy calling Yellow Jacket