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

OFFICE USE ONLY
Log No. 123284
Permit No.
Basin No.

PRINT OR TYPE IN BLACK INK 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. 37868
WELL NAME (If applicable): MW-1R

1. OWNER/CLIENT NAME City Of Las Vegas
MAILING ADDRESS 415 S. 4th Street, Las Vegas NV

DETAILED ADDRESS AT WELL LOCATION 500 N.Casino Center BLVD
Las Vegas NV 89101
Subdivision Name: County: Clark

2. PLS LOCATION SW ¼ SE ¼ 27 Sec 20 N/S 61 E
PERMIT/WAIVER NO. MO-3069 (Issued by Water Resources) 139-27-803-008 (Current Parcel No.)

Latitude 36.17496 UTM E ☐ NAD 27
Longitude -115.14021 UTM N x NAD 83/WGS 84

3. WORKED PERFORMED
x New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic ☐ Irrigation x Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☐ Rotary ☐ RVC
☐ Air ☐ Mud x Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Concrete			0	1
Type 2			1	15
Pea Gravel			15	23
Caliche			23	24
Sandy Silt			24	30

DCNR/DWR/SNBO
RECEIVED
JUN 25 2015

Date started: 23-Jun , 20 15
Date completed: 23-Jun , 20 15

7. WATER QUALITIES
Static water level: 20' Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 70 ° Fahrenheit
Water Quality: Poor

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

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

9. CONSTRUCTION
Depth Drilled: 30 Feet Depth Cased: 30 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12"	Inches	0	Feet	2	Feet
6"	Inches	2	Feet	30	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2	0.7	Sch 40/.154	0	30

ANNULAR MATERIALS
Sanitary Seal ☐ Yes ☐ No

☐ Neat Cement		to		☐ Pumped	☐ Poured
☐ Cement Grout		to		☐ Pumped	☐ Poured
x Concrete Grout	0	to	2	☐ Pumped	x Poured
x Bentonite Chips	2	to	9	☐ Pumped	x Poured
x Gravel Pack [> 0.2 in.]	9	to	30	☐ Pumped	x Poured
☐ Sand Pack [< 0.2 in.]		to		☐ Pumped	☐ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Factory Slot
Size of perforation: 0.01

From	Feet	To	Feet
10	Feet	30	Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name National EWP (Contractor)
Address 5241 Schirlls St. Las Vegas, NV, 89118 (Contractor)
Nevada contractor's license number as issued by the State Contractor's Board: 0075355
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2512-LTD
Signed: Bob M (driller performing actual drilling on site or contractor)
Date: 6-25-15

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.

36.1749896 NAD 27
-115.1393758