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

OFFICE USE ONLY
Log No. 123435
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. 38464
WELL NAME (If applicable):

1. OWNER/CLIENT NAME City of Las Vegas
MAILING ADDRESS 333 N. Ranchodr. LV NV. 89106
DETAILED ADDRESS AT WELL LOCATION 330 W. Washington Ave. Las vegas NV 89106
Subdivision Name: County: Clark

2. PLS LOCATION SE ¼ NW ¼ 27 Sec 20 N 61 E
PERMIT/WAIVER NO. MD-3082 (Issued by Water Resources) 139-27-210-004 (Current Parcel No.)
Latitude 36°10'52.64" N UTM E
Longitude 115°08'46.32" W UTM N
☐ NAD 27 ☒ NAD 83/WGS 84

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

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

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

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Sandy gravel			0	10	10
clay w/ sand			10	20	10
gravel w/ sand		17.	20	25	5
clay			25	30	5

DCNR/DWR/SNBO RECEIVED AUG 10 2015

Date started: 7/17/ , 20 15
Date completed: 7/17 , 20 15

7. WATER QUALITIES
Static water level: 17 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

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

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

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

HOLE DIAMETER (BIT SIZE)

		From	To
8 Inches		0 Feet	30 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

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

PERFORATIONS:
Type of perforation: Factory slot
Size of perforation: .020
From 10 Feet To 30 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☐ Sanitary Seal		to		
☐ Neat Cement		to	☐ Pumped	☐ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout	0	to 2	☐ Pumped	☒ Poured
☐ Bentonite Chips	2	to 8	☐ Pumped	☒ Poured
☐ Bentonite Grout		to	☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:				
☐ Gravel Pack [> 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Sand Pack [< 0.2 in.]	8	to 30	☐ Pumped	☑ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Elite Drilling Inc. (Contractor)
Address 4255 W. Post rd LV, NV 89118 (Contractor)
Nevada contractor's license number as issued by the State Contractor's Board: 0054931
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): M-1869
Signed: (By driller performing actual drilling on site or contractor)
Date: 8/3/15

(Rev. 08-12)
(NSPO Rev 11-12)
USE ADDITIONAL SHEETS IF NECESSARY

36.1813187 NAD 27

(O) 627