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

OFFICE USE ONLY
Log No. 123396
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. 37858
WELL NAME (If applicable): B1

1. OWNER/CLIENT NAME: Vickie Dehart, City of Las Vegas
MAILING ADDRESS: 495 S. Main Street 6th Floor Las Vegas NV, 89101

DETAILED ADDRESS AT WELL LOCATION: 408 East Clark Ave
Las Vegas, NV, 89101 — Clark
Subdivision Name — County

2. PLS LOCATION: NE ¼ SW ¼ 34 Sec 20 N/S 61 E
PERMIT/WAIVER NO.: MO-3064 (Issued by Water Resources) 139-34-303-002 (Current Parcel No.)

Latitude: 36'09'53.62"N UTM E: ☐ NAD 27
Longitude: 115'08'40.98"W UTM N: ☒ 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
Asphalt Concrete			0	2"
Aggregate Base			2"	6"
Clayey Sand			7"	2'
Sandy Lean Clay			2'	3'
Lean Clay			3'	10'
Clayey Sand			10'	11'
Caliche			11'	13'
Sandy Lean Clay			13'	17'
Clayey Sand			17'	18.5'
Sandy Lean Clay			18.5'	23'
Silty Sand			23'	27'
Sandy Lean Clay			27'	29.5'
Clayey Sand			29.5'	30'

Date started: 21-May, 20 15
Date completed: 21-May, 20 15

7. WATER QUALITIES
Static water level: 10.01 Feet below land surface
Artesian Flow: N/A G.P.M. P.S.I.
Water Temperature: N/A ° 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. INSTRUCTION
Depth Drilled: 30' Feet Depth Cased: 25 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8.25 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)
2.375	0.68	0.154	0	25

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☒ Neat Cement	0	to 1	☒ Pumped	☐ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ Bentonite Chips	1	to 3	☐ Pumped	☒ Poured
☐ Gravel Pack [> 0.2 in.]		to	☐ Pumped	☐ Poured
☒ Sand Pack [< 0.2 in.]	3	to 25	☐ Pumped	☒ Poured
☒ Other, explain:	25	to 30	☐ Pumped	☒ Poured

Bentonite Chips from 25' to 30'

PERFORATIONS:
Type of perforation: Factory
Size of perforation: 0.02
From 5 Feet To 25 Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To 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 (By driller performing actual drilling on site or contractor)
Date: 6-10-15

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

DCNR/DWR/SNBO
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JUN 10 2015

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