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

OFFICE USE ONLY
Log No. 121893
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. 37792
WELL NAME (If applicable): IW-4

1. OWNER/CLIENT NAME: Sparks CC LLC
MAILING ADDRESS: PO Box 1207 Guasti CA 91743

DETAILED ADDRESS AT WELL LOCATION: 1500 W. Bonanza Rd
Las Vegas, NV
Subdivision Name: County: Clark

2. PLS LOCATION: NE ¼ SW ¼ 28 Sec 20 N/S 61 E
PERMIT/WAIVER NO. 139-28-304-010
Issued by Water Resources Current Parcel No.

Latitude 36* 10' 38.44" N UTM E ☒ NAD 27
Longitude 115* 9' 40.06" 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			0	3"
Class II Base			3"	10"
Clayey Silt fine to Coarse sand			10"	9'
Gravel			9'	13'
Caliche			13'	15'
silt fine sand fine gravels			15'	20'

DCNR/DWR/SNBO
RECEIVED
DEC 11 2014

Date started: 16-Sep , 20 14
Date completed: 16-Sep , 20 14

7. WATER QUALITIES
Static water level: 17'.95" Feet below land surface
Artesian Flow: NA G.P.M. P.S.I.
Water Temperature: NA ° Fahrenheit
Water Quality: Clear

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: 20 Feet Depth Cased: 20 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	20	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	20

ANNULAR MATERIALS
Sanitary Seal ☐ Yes ☐ No

☒ Neat Cement	1	to	10	☒ Pumped	☐ Poured
☐ Cement Grout		to		☐ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☒ Bentonite Chips	10	to	13	☐ Pumped	☒ Poured
☐ Gravel Pack [> 0.2 in.]		to		☐ Pumped	☐ Poured
☒ Sand Pack [< 0.2 in.]	13	to	20	☐ Pumped	☒ Poured
☒ Other, explain: Concrete	0	to	1	☐ Pumped	☒ Poured

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

From	Feet	To	Feet
15	Feet	20	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 Street, Vaegas, NV 89118 (Contractor)

Nevada contractor's license number as issued by the State Contractor's Board: 00735355
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): ~~2657~~ 2512

Signed: Bob M
By driller performing actual drilling on site or contractor
Date:

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

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-115.161278
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