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

OFFICE USE ONLY
Log No. 123207
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. 37857
WELL NAME (If applicable): MW-4

1. OWNER/CLIENT NAME Arayris Enterprise
MAILING ADDRESS 9948 Keifer Valley St.
Las Vegas, NV, 89178

DETAILED ADDRESS AT WELL LOCATION 5680 S. Pecos Rd.
Las Vegas, Nv. 89120
Subdivision Name: County: Clark

2. PLS LOCATION SW¼ SW ¼ 30 Sec 21 N/S 62 E
PERMIT/WAIVER NO. MO-3056 (Issued by Water Resources) Current Parcel No.

Latitude 36°05'12.22" N
Longitude -115°06'02.46" W
UTM E
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
Tan Sandy Silt Some evaporites			0	5'
Brow Sandy lean clay w/ gravel			5'	10'
Tan Sandy Silt			15'	20'
Tan Sandy Silt w/ gravel			20'	30'

DCNR/DWR/SNBC RECEIVED MAY 29 2015

Date started 5/1 , 20 15
Date completed 5/1 , 20 15

7. WATER QUALITIES
Static water level: 15 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: 30 Feet Depth Cased: 30 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10.25	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)
4.50	2.01	0.237	0	30

ANNULAR MATERIALS
Sanitary Seal ☑ Yes ☐ No

☑ Neat Cement	0	to 11	☑ Pumped	☐ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☑ Bentonite Chips	11	to 13	☐ Pumped	☑ Poured
☐ Gravel Pack [> 0.2 in.]		to	☐ Pumped	☐ Poured
☑ Sand Pack [< 0.2 in.]	13	to 30	☐ Pumped	☑ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS
Type of perforation: Factory
Size of perforation: 0.02

From	Feet	To	Feet
15	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 (By driller performing actual drilling on site or contractor)
Date: 5/21/15

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

36.0367278
-115.1006833
NAD 27