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

OFFICE USE ONLY
Log No. 123037
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. 37876
WELL NAME *(If applicable)*: MW-3

1. OWNER/CLIENT NAME: Stewart Environmental
MAILING ADDRESS: 9101 West Sahara Ave. #15-503.1
Las Vegas, NV, 89117

DETAILED ADDRESS AT WELL LOCATION: 3435 S. Jones Blvd
Las Vegas , NV
Subdivision Name: County: Clark

2. PLS LOCATION: NE ¼ NE ¼ 14 Sec. 21 N/S 60 E
PERMIT/WAIVER NO.: MO-3081 *Issued by Water Resources* 163-14-502-010 *Current Parcel No.*

Latitude: 36*07'36.71"N UTM E: ☑ NAD 27
Longitude: 115*13'31.05"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 over gravelly sand			0	3"
Sandy gravel			3"	4
Silty sand with clay and trace				
gravel			4	20
Sandy clay with trace gravel			20	27
Gravel with sand and clay			27	28
Clayey sand			28	32
Sandy clay and partially				
cemented			32	65
Clayey gravel			65	66
Clayey sand with gravel			66	68
Sandy clay partially cemented				
very moist		85'	68	97

DCNR/DWR/SNBC
RECEIVED
AUG 05 2015

Date started: 24-Jul , 20 15
Date completed: 24-Jul , 20 15

9. INSTRUCTION
Depth Drilled: 97 Feet Depth Cased: 97 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches		0 Feet	97 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4	4.5	0.154	0	97

ANNULAR MATERIALS
Sanitary Seal ☑ Yes ☐ No

☑ Neat Cement	2	to 73	☑ Pumped	☐ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☑ Bentonite Chips	73	to 75	☐ Pumped	☑ Poured
☐ Gravel Pack [> 0.2 in.]		to	☐ Pumped	☐ Poured
☑ Sand Pack [< 0.2 in.]	75	to 97	☐ Pumped	☑ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Factory
Size of perforation: 0.02

From 77 Feet	To 97 Feet
From Feet	To Feet
From Feet	To Feet
From Feet	To Feet
From Feet	To Feet

7. WATER QUALITIES
Static water level: 85.5 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)

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 H
By driller performing actual drilling on site or contractor
Date: 8-5-15

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

36.12636389
-115.22529167
NAD 27