LOG 122189

OFFICE USE ONLY
Log No. 112189
Permit No.
Basin No.

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

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. 37855
WELL NAME *(If applicable)*: MW-1

1. OWNER/CLIENT NAME: Jose Rios / 7-Eleven Inc
MAILING ADDRESS: PO Box 711, Dallas TX 75221

DETAILED ADDRESS AT WELL LOCATION: 2577 N. Pecos Rd., Las Vegas, NV
Subdivision Name: *County:* Clark

2. PLS LOCATION: SW ¼ SW ¼ 18 Sec 20 N(S) 62 E
PERMIT/WAIVER NO. MO-3055 *Issued by Water Resources* | 140-18-410-033 *Current Parcel No.*

Latitude 36.2062* N UTM E ☒ NAD 27
Longitude -115.0989* 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
Concrete			0	-5
Silt / sand trace of gravel			-5	5
Sandy Silt, fine grained sand			5	15
Silty sand			15	20
Sandy silt, fine grained sand			20	25
Silty sand, trace of gravel			25	30
Silty sand			30	35

DCNR/DWR/SNBC
RECEIVED
MAY 06 2015

Date started: 10-Apr, 20 15
Date completed: 10-Apr, 20 15

9. CONSTRUCTION
Depth Drilled: 35 Feet Depth Cased: 34 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10.25	Inches	0	Feet	35	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.500	2.01	0.237	0	34

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☒ Neat Cement	-5	to 15	☒ Pumped	☐ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ Bentonite Chips	15	to 17	☐ Pumped	☒ Poured
☐ Gravel Pack [> 0.2 in.]		to	☐ Pumped	☐ Poured
☒ Sand Pack [< 0.2 in.]	17	to 35	☐ Pumped	☒ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

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

From	To
19 Feet	34 Feet
Feet	Feet
Feet	Feet
Feet	Feet
Feet	Feet

7. WATER QUALITIES
Static water level: 24.31 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)

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 [signature] *By driller performing actual drilling on site or contractor*
Date: 4/29/2015

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