DCNR/DWR/SNBO
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STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 118849
Permit No.
Basin No. 212

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. 37680
WELL NAME (If applicable): MW-5

1. OWNER/CLIENT NAME 7-Eleven Inc.
MAILING ADDRESS P.O. Box 711
Dallas, TX 75221

DETAILED ADDRESS AT WELL LOCATION 30 W. Wyoming Ave.
Las Vegas, NV 89102
Subdivision Name: County: Clark

2. PLS LOCATION SE ¼ NE ¼ 4 Sec 21S N/S 61 E
PERMIT/WAIVER NO. 162032 10010
Issued by Water Resources Current Parcel No.

Latitude 36.152487 UTM E ☐ NAD 27
Longitude 115.154999 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	Thickness
Fill			0	3	3
Silty Sand			3	11	8
Caliche			11	18	7
Silt			18	25	7

Date started: 15-Aug, 20 13
Date completed: 15-Aug, 20 13

9. WELL CONSTRUCTION
Depth Drilled: 25 Feet Depth Cased: 23 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	25	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5		Sch 40	0	23

PERFORATIONS:
Type of perforation: Factory Slotted
Size of perforation: 0.02
From 8 Feet To 23 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☐ Sanitary Seal		to		
☒ Neat Cement	1	to 6	☐ Pumped	☒ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ Bentonite Chips	4	to 6	☐ Pumped	☒ Poured
☐ Bentonite Grout		to	☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:				
☒ Gravel Pack [> 0.2 in.]	6	to 25	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

7. WATER QUALITIES
Static water level: 12.3 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)
		.5

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Cascade Drilling L.P. (Contractor)
Address 4590 Copper Sage St., Las Vegas, NV 89115 (Contractor)
Nevada contractor's license number as issued by the State Contractor's Board: C23-0073966
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2381
Signed: (By driller performing actual drilling on site or contractor)
Date: 9-6-13

(Rev. 08-12)
USE ADDITIONAL SHEETS IF NECESSARY

36.1525163
-115.1541653 NAD 27