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

OFFICE USE ONLY
Log No. 1191694
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. 37081
WELL NAME *(If applicable)*: MW-15

1. OWNER/CLIENT NAME Cal Nevada Pipeline
MAILING ADDRESS 1100 & Couhty Drive
Orange County, California 92868

DETAILED ADDRESS AT WELL LOCATION SEC of E Nelson and
Bulloch St, North Las Vegas, Nevada
Subdivision Name: *County:* Clark

2. PLS LOCATION SW ¼ SW ¼ 14 Sec 20S N/S 61 E
PERMIT/WAIVER NO. H-001174 *Issued by Water Resources* | 139-14-499-017 *Current Parcel No.*

Latitude 36.203547 UTM E ☒ NAD 27
Longitude -115.133209 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	Thick-ness
Fill GM-Sandy Gravel			0	2	2
SC-Clayey Sand			2	4	2
CL-Sandy Clay			4	6	2
CL- Lean Clay White			6	10	4
CL-Sandy Clay tr gravel			10	15	5
CL-Sandy Clay rdbrn			15	20	5
CL-Lean Clay ltrdbrn		X	20	35	15

Date started: 8-Jan , 20 14
Date completed: 8-Jan , 20 14

DCNR/DWR/SNBO
RECEIVED
FEB 03 2014

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

HOLE DIAMETER (BIT SIZE)

		From		To	
10	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		Sch 40 PVC	0	35

PERFORATIONS:
Type of perforation: 4" Diameter Factory Slotted
Size of perforation: 0.02
From 15 Feet To 35 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☐ Sanitary Seal		to		
☒ Neat Cement	1	to 10	☒ Pumped	☐ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ Bentonite Chips	10.00'	to 12'10"	☐ Pumped	☒ Poured
☐ Bentonite Grout		to	☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:				
☐ Gravel Pack [> 0.2 in.]		to	☐ Pumped	☐ Poured
☒ Sand Pack [< 0.2 in.]	12'10"	to 35'	☐ Pumped	☒ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

7. WATER QUALITIES
Static water level: 25 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 152 Laguna Landing DR, Henderson, Nevada, 89002 DSB
Contractor

Nevada contractor's license number as issued by the *State Contractor's Board:* 0075355 75355
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* m2409

Signed: [signature]
By driller performing actual drilling on site or contractor
Date: 13-Jan

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY