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

OFFICE USE ONLY
Log No. 119868
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. 37071
WELL NAME (If applicable): MW-14

1. OWNER/CLIENT NAME Cal Nev Pipeline L.L.C.
MAILING ADDRESS 1100 Town & Country dr
Orange Ca 92868
DETAILED ADDRESS AT WELL LOCATION Carey ave North east corner of Carey & 5th st
Subdivision Name County: Clark

2. PLS LOCATION SW¼ SW ¼ 14 Sec 20 N 61 E
PERMIT/WAIVER NO. H-001174 (Issued by Water Resources) 139-14-499-016 (Current Parcel No.)
Latitude 36.204053 UTM E
Longitude -115.13339 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
Air knife /			0	
backfill				6
Sand, gravel			6	10
Fine, coarse sand			10	15
Clay, silt			15	20
Clay, silt			20	25
Clay, silt, fine sand			25	30
No sample			30	35

Date started 12/03/2013, 20 13
Date completed 12/03, 20 13

DCNR/DWR/BNDC RECEIVED FEB 27 2014

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)

9. CONSTRUCTION
Depth Drilled: Feet Depth Cased: 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

ANNULAR MATERIALS
Sanitary Seal ☐ Yes ☐ No

☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	0	to 8	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ Bentonite Chips	13	to 8	☐ Pumped	☒ Poured
☐ Gravel Pack [> 0.2 in.]		to	☐ Pumped	☐ Poured
☒ Sand Pack [< 0.2 in.]	13	to 35	☐ Pumped	☒ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS
Type of perforation: 4" Factory slotted
Size of perforation: 0.02

From	To
15 Feet	35 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 (Contractor)
Nevada contractor's license number as issued by the State Contractor's Board 00735355
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2111 M-T1
Signed: (By driller performing actual drilling on site or contractor)
Date: 02/04/2014

36.204032
-115.132549
NAD 27