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

OFFICE USE ONLY
Log No. 124111
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. 38811
WELL NAME *(If applicable)*: RP-1W02

1. OWNER/CLIENT NAME CITY OF HENDERSON
MAILING ADDRESS 240 WATER ST. P.O. BOX 15090 HENDERSON NV 89009

DETAILED ADDRESS AT WELL LOCATION 2400 MOSER DR HENDERSON NV
Subdivision Name:
County: CLARK

2. PLS LOCATION NE ¼ SE ¼ 36 Sec 21 N 62 E
PERMIT/WAIVER NO. MO-3085 *Issued by Water Resources* 161-36-701-005 *Current Parcel No.*

Latitude 36.0760689 UTM E ☐ NAD 27
Longitude -114.9974789 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
SANDY SILTY GRAVEL		20	0	28
CLAY IT GREEN		X	28	32

Date started: AUG 25, 20 15
Date completed: AUG 28, 20 15

9. CONSTRUCTION
Depth Drilled: 32 Feet Depth Cased: 28 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
7"	Inches	0 Feet	32 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375		.154	0	28

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	14	to 2	☒ Pumped	☒ Poured
☒ Concrete Grout	2	to 0	☐ Pumped	☒ Poured
☒ Bentonite Chips	16	to 14	☐ Pumped	☒ Poured
☐ Gravel Pack [> 0.2 in.]		to	☐ Pumped	☐ Poured
☒ Sand Pack [< 0.2 in.]	32	to 16	☐ Pumped	☒ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: FACTORY CUT
Size of perforation: .020

From 28 Feet	To 18 Feet		
From Feet	To Feet		
From Feet	To Feet		
From Feet	To Feet		
From Feet	To Feet		

7. WATER QUALITIES
Static water level: 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 CASCADE DRILLING L.P. *Contractor*
Address 7773 W. SELDON LN PEORIA AZ 85345 *Contractor*
Nevada contractor's license number as issued by the *State Contractor's Board*: 0072396
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller)*: 2489
Signed: *By driller performing actual drilling on site or contractor*
Date: 9/28/15

RECEIVED OCT 16 2015 CONSERVATION & RECLAMATION ENGINEERS OFFICE

RECEIVED SEP 28 2015 DIVISION OF WATER RESOURCES

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

36.0760934 NAD
-114.9966613 27