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

OFFICE USE ONLY
Log No. 125881
Permit No. 82910
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. 39011
WELL NAME (If applicable): WELL #4

1. OWNER/CLIENT NAME: TROPICANA HOTEL
MAILING ADDRESS: 3801 LAS VEGAS BLVD S.
DETAILED ADDRESS AT WELL LOCATION: 3801 LAS VEGAS BLVD S.
LAS VEGAS, NV. 89109
Subdivision Name:
County: CLARK

2. PLS LOCATION: NW ¼ NW ¼ 28 Sec 21 N/S 61 E
PERMIT/WAIVER NO: 82910 (82911) (issued by Water Resources) 162-28-112-001 (Current Parcel No.)
Latitude 36.099794 UTM E ☐ NAD 27
Longitude 115.170317 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☒ Recondition: Original well log # 27182

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
N/A					

DCNR/DWR/SNBO RECEIVED FEB 29 2016

Date started: 1-15- , 20 16
Date completed: 2-15- , 20 16

9. WELL CONSTRUCTION
Depth Drilled: 600 Feet Depth Cased: 600 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
N/A	Inches	Feet	Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	22.36	.250	0	300
8 5/8	22.36	.250	305	350
8 5/8	22.36	.250	370	530

PERFORATIONS:
Type of perforation: WIRE WRAP SCREEN
Size of perforation: .060
From 300 Feet To 305 Feet
From 350 Feet To 370 Feet
From 530 Feet To 600 Feet

ANNULAR MATERIALS

☐ Sanitary Seal		to		
☒ Neat Cement	0	to 50	☐ Pumped	☒ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ Bentonite Chips	50	to 55	☐ Pumped	☒ Poured
☐ Bentonite Grout		to	☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:				
☒ Gravel Pack [> 0.2 in.]	55	to 600	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

7. WATER QUALITIES
Static water level: 31 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)
160	269	2

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name (Contractor): BARBOUR WELL INC.
Address (Contractor): 260 SUNPAC AVE. SUITE A HENDERSON, NV 89011
Nevada contractor's license number as issued by the State Contractor's Board: 0073938
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2533
Signed: (By driller performing actual drilling on site or contractor)
Date: 2-10-16

USE ADDITIONAL SHEETS IF NECESSARY

36.0978222
-115.169485

(Rev. 08-12)
(NSPO Rev 11-12)
(O) 627