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

OFFICE USE ONLY
Log No. 108935
Permit No.
Basin

**PRINT OR TYPE 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. 32276

1. OWNER Casablanca Resorts LLC % Oasis Resort Casino
MAILING ADDRESS 897 W. Mesquite Blvd
Mesquite, Nv 89027-5203

ADDRESS AT WELL LOCATION 811 W. Mesquite Blvd
IW-2 Mesquite,NV
Subdivision Name: County: clark

2. LOCATION SW ¼ NE ¼ Sec 18 T 13S N/S R 71 E
PERMIT/WAIVER No. 001-18-602-008
Issued by Water Resources Parcel No.

Latitude 36.80337 UTM E ☐ NAD 27
Longitude 114.09749 N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other auger

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Fill | | 0 | 3 | 3 |
| Silty sand | | 3 | 7 | 4 |
| Sandy Silt | | 7 | 9 | 2 |
| Silty sand | | 9 | 25 | 16 |
| Silty Sand w/ Gravel | | 25 | 43 | 18 |
| Silty sand | | 43 | 61 | 18 |

Date started: 11-Aug, 20 09
Date completed: 11-Aug, 20 09

9. WELL CONSTRUCTION
Depth Drilled 61 Feet Depth Cased 60 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 10 | Inches | 0 | Feet | 61 | 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 | 2.06 | Sch 40 | 0 | 60 |

Perforations:
Type of perforation factory slotted
Size of perforation .020
From 45 feet to 60 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 1 to 41 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 43 to 61 ☐ Pumped ☒ Poured
Type: # 3 Silica
Bentonite Chips: ☒ Yes ☐ No 41 to 43 ☐ Pumped ☒ Poured
Type: 3/8 chips

7. Water Level
Static water level: 52 feet below land surface
Artesian Flow: n/a G.P.M. n/a P.S.I.
Water Temperature: n/a °F
Quality: good

8. WELL TEST DATA
TEST METHOD: ☒ Bailer ☐ Pump ☐ Air Lift

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| N/A | | | |

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name WDC Exploration &wells (Contractor)
Address 570 corinthian way (Contractor)
N Las Vegas 89030
Nevada contractor's license number issued by the *State Contractor's Board* 0012852
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* M-2381
Signed (By driller performing actual drilling on site on date)
Date 9-4-09

DCNR/DWR RECEIVED
SEP 04 2009
LAS VEGAS OFFICE

(Rev. 05-06)

**USE ADDITIONAL SHEETS IF NECESSARY**