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

OFFICE USE ONLY
Log No. 111503
Permit No.
Basin 212

**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. 35341

1. OWNER Nellis Owens 48 LLC
MAILING ADDRESS 6025 Bronco Ave
Las Vegas, NV 89118-0000

ADDRESS AT WELL LOCATION 5067 E. Owens Ave
INJ-1 Las Vegas, NV
Subdivision Name: County: Clark

2. LOCATION NE ¼ NE ¼ Sec 29 T 20S N/S R 62 E
PERMIT/WAIVER No. 140-29-510-021
Issued by Water Resources Parcel No.

Latitude 36.11313
Longitude 115.03753
UTM E
N
[x] NAD 27
[ ] NAD 83/WGS 84

3. WORKED PERFORMED
[x] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [x] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [ ] RVC
[ ] Air [x] Other (AUGER)

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Fill | | 0 | 3 | 3 |
| Sandy Silt | | 3 | 8 | 5 |
| Silty sand | | 8 | 14 | 6 |
| Sandy Silt | | 14 | 18 | 4 |
| Silt | | 18 | 22 | 4 |
| Silty sand | | 22 | 28 | |
| Sandy Silt | | 28 | 34 | 6 |
| Sand | | 34 | 45 | 11 |

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Date started: 17-May, 20 10
Date completed: 5/17/2010, 20 10

9. WELL CONSTRUCTION
Depth Drilled 45 Feet Depth Cased 45 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 8 | Inches | 0 | Feet | 45 | 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 | | Sch 40 | 0 | 45 |
| | | | | |
| | | | | |

Perforations:
Type of perforation Factory Slotted
Size of perforation 0.02
From 42 feet to 45 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [x] Yes [ ] No
[x] Neat Cement 1 to 38 [x] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [x] Yes [ ] No 40 to 45 [ ] Pumped [x] Poured
Type: #3 Sand
Bentonite Chips: [x] Yes [ ] No 38 to 40 [ ] Pumped [x] Poured
Type: 1/4 bentonite pellets

7. Water Level
*Static water level:* 35 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: [x] Bailer [ ] Pump [ ] Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| | | |
| | | .5 |
| | | |
| | | |
| | | |
| | | |
| | | |

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
Las Vegas, NV 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-[redacted]2381
Signed
By driller performing actual drilling on site or contractor
Date 6-14-10

(Rev. 05-06)

**USE ADDITIONAL SHEETS IF NECESSARY**