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

OFFICE USE ONLY
Log No. 118823
Permit No.
Basin 212

**PRINT OR TYPE ONLY**
**DO NOT WRITE ON BACK**

***Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340***

NOTICE OF INTENT NO. 37126

1. OWNER Jacks Vegas Drive llc
MAILING ADDRESS 6933 E Bonanza dr Las Vegas nv 89110
ADDRESS AT WELL LOCATION 4911 Vegas dr Las vegas nv

2. LOCATION NE ¼ NE ¼ Sec 25 T 20S N/S R 60 E
PERMIT/WAIVER No. 8-000347 (Issued by Water Resources) 138-25-503-001 (Parcel No.)
Latitude 36.187997 Longitude -115.208621
UTM E N
☐ NAD 27 ☑ NAD 83/WGS 84
Subdivision Name: County: Clark

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... has

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| attached copied | | | | |
| mw 1 | | | | |

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Date started 10/17/2013 , 20 13
Date completed 10/17/2013 , 20 13

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 35 Feet Depth Cased 35 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 8 | 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) |
|---|---|---|---|---|
| 2 | pvc | sch 40 | 0 | 35 |
| | | | | |
| | | | | |

Perforations:
Type of perforation slolled slriech
Size of perforation 0.02
From 33 feet to 35 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 35
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 30 feet to 35 feet

9. WATER LEVEL
Static water level 25 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Eagle Drilling (Contractor)
Address 7150 Placid St. L.V., Nv. 89119 (Contractor)
Nevada contractor's license number issued by the *State Contractor's Board* 51266
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2097
Signed (By driller performing actual drilling on site or contractor)
Date 11/22/2013

(Rev. 06/10)
**USE ADDITIONAL SHEETS IF NECESSARY**

NAD 27 36.1880282 -115.2077849

DATE DRILLED _____ BORING NO. MW1

GROUND ELEVATION _____ SHEET 2 OF 1

METHOD OF DRILLING Hollow-stem Auger (Limited Access) (Eagle Drilling)

DRIVE WEIGHT _____ DROP _____

SAMPLED BY _____ LOGGED BY _____ REVIEWED BY _____

| DEPTH (feet) | SAMPLES Bulk | SAMPLES Driven | BLOWS/FOOT | MOISTURE (%) | DRY DENSITY (PCF) | PID READING (PPM) | SYMBOL | CLASSIFICATION U.S.C.S. | WELL CONSTRUCTION | DESCRIPTION/INTERPRETATION |
|---|---|---|---|---|---|---|---|---|---|---|
| 0 | | | | | | | | | | Concrete: Approximately 8 inches thick. |
| | | | | | | | | SM | | FILL: Reddish brown, moist, silty SAND w/ gravel and cobbles. |
| | | | | | | | | SM | | Native: Lt. brown, moist, loose, silty SAND w/ gravel. |
| 5 | | | 50 for 1 | | | | | | | Native: Lt. brown, dry, strongly cemented, CALICHE. Refusal w/No Recovery |
| | | | | | | | | CL-ML | | Native: Lt. brown, moist, soft, silty CLAY w/ gravel. |
| | | | | | | | | SM | | Native: Lt. brown, moist, loose, silty SAND. |
| 10 | | | 10/13/18 | | | | | | | No Recovery |
| | | | | | | | | CL-ML | | Native: Lt. brown, moist, soft, silty CLAY. |
| 15 | | | 10/8/16 | | | 1.5 ppm | | | | |
| | | | | | | | | | | Native: Brown, dry, strongly cemented, CALICHE. |
| 20 | | | | | | | | | | |

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JUL 10 2003

MONITORING WELL LOG

| PROJECT NO. | DATE | FIGURE |
|---|---|---|
| | | |

| DEPTH (feet) | SAMPLES Bulk | SAMPLES Driven | BLOWS/FOOT | MOISTURE (%) | DRY DENSITY (PCF) | PID READING (PPM) | SYMBOL | CLASSIFICATION U.S.C.S. | WELL CONSTRUCTION | DESCRIPTION/INTERPRETATION |
|---|---|---|---|---|---|---|---|---|---|---|
| 20 | | | | | | | | | | Native: (Cont.) Brown, dry, strongly cemented, CALICHE. |
| | | | | | | | | | | Native: Lt. brown, wet, firm, sandy lean CLAY. (strong petroleum odor) |
| 25 | | | | | | | | | | |
| | | | | | | | | | | Native: Lt. brown, wet, weakly cemented, CALICHE. (strong petroleum odor) |
| 30 | | | | | | | | | | |
| 35 | | | | | | | | | | Total Depth: 35 |
| | | | | | | | | | | Depth to Water: 21.16' |
| 5 | | | | | | | | | | |
| 0 | | | | | | | | | | |

DATE DRILLED _____ BORING NO. mw1

GROUND ELEVATION _____ SHEET 2 OF 2

METHOD OF DRILLING _____

DRIVE WEIGHT _____ DROP _____

SAMPLED BY _____ LOGGED BY _____ REVIEWED BY _____

JUL 0 3 2013

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MONITORING WELL LOG

| PROJECT NO. | DATE | FIGURE |
|---|---|---|
| | | |