

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

OFFICE USE ONLY  
Log No. 110967  
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. 32315  
~~3215~~

1. OWNER County of Clark Aviation and Outcast LLC Lease ADDRESS AT WELL LOCATION No Address  
MAILING ADDRESS 5233 Rent-A-Car Rd. Las Vegas, NV 89119-1218 Client No AS4 County: Clark  
2. LOCATION SW 1/4 NW 1/4 Sec 27 T 21 N R 61 E Latitude N 36° 05' 43.04" UTM E  NAD 27  
PERMIT/WAIVER No. 162-27201-010 Longitude W 115° 09' 03.64" 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Fill ACover Agg base		0	1	1
Fill Sandy Gravel		1	5	4
Fill A/C debris		1	6	5
Sandy Gravel RG		6	8	2
GRAY SILTY SAND		8	9	1
Caliche		9	12	3
Clayey Sand		12	17	5
Caliche	wet	17	21	4
Clayey Sand	wet	21	26	5
Sandy Clay		26	30	4

9. WELL CONSTRUCTION  
Depth Drilled 30 Feet Depth Cased 30 Feet  
HOLE DIAMETER (BIT SIZE)  
From 0 To 30  
Inches Feet  
Inches Feet  
Inches Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	sch 40	PVC	ASTM F-490	0 to 30

Perforations:  
Type of perforation Factory Slots  
Size of perforation 0.20"  
From 25 feet to 30 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No  
 Neat Cement to \_\_\_\_\_  Pumped  Poured  
 Cement Grout to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 29 to 35  
Type: #12 Silica Sand  
Bentonite Chips:  Yes  No to \_\_\_\_\_  Pumped  Poured  
Type: 38 Bentonite Chips Hydrated - upper portion to be completed as part of an API contract system by others

OGN/DWR RECEIVED  
FEB 17 2010  
LAS VEGAS OFFICE

Date started: 1-19 , 20 10  
Date completed: 1-19 , 20 10

7. Water Level  
Static water level: 19.9 feet below land surface  
Artesian Flow: NA G.P.M. P.S.I.  
Water Temperature: NOT MEASURED  
Quality: poor

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
<u>NOT TESTED</u>			

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name: Elite Drilling Inc Contractor  
Address: 4255 W. Post Rd Las Vegas, NV 89118 Contractor  
Nevada contractor's license number 54931  
issued by the State Contractor's Board  
Nevada driller's license number issued by the M-1944  
Division of Water Resources, the on-site driller  
Signed: Thomas M. Beall  
By driller performing actual drilling on-site or contractor  
Date: 2-3-10