

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

OFFICE USE ONLY  
Log No. 103509  
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. 31425

1. OWNER Clark County Aviation  
MAILING ADDRESS P.O. Box 11005  
Las Vegas, Nv

ADDRESS AT WELL LOCATION McCarren Airport Terminal 3  
5757 Wanye Newton Boulevard, Las Vegas, NV

Subdivision Name: \_\_\_\_\_ County: Clark

2. LOCATION NW ¼ NW ¼ Sec 35 T 21S N/S R 61 E Latitude \_\_\_\_\_ UTM E \_\_\_\_\_ NAD 27  
PERMIT/WAIVER No. DW-1244A 162-35-101-018 Longitude \_\_\_\_\_ N \_\_\_\_\_ x NAD 83/WGS 84

Parcel No. 162-35-101-018

3. WORKED PERFORMED  
New Well \_\_\_\_\_ Replace \_\_\_\_\_ Recondition \_\_\_\_\_  
Deepen \_\_\_\_\_ x Other \_\_\_\_\_ Dewatering Well \_\_\_\_\_

4. PROPOSED USE DEWATER 5. WELL TYPE  
Domestic \_\_\_\_\_ Irrigation \_\_\_\_\_ Test \_\_\_\_\_ Cable \_\_\_\_\_ Rotary \_\_\_\_\_ RVC \_\_\_\_\_  
Municipal/Industrial \_\_\_\_\_ Monitor \_\_\_\_\_ Stock \_\_\_\_\_ Air \_\_\_\_\_ x Other \_\_\_\_\_ Auger Bucket \_\_\_\_\_

LITHOLOGIC LOG				
Material	Water Strata	From	To	Thick-ness
Well # 7421				
N486791.8 E633111.4				
Clayey Gravel		0	4	
Caliche - white/hard		4	8	
Fat Clay-with sand, gravel		8	18	
Silty Clayey Sand - red, brown		18	21	
Clayey Gravel, cemented lenses		21	34	
Sandy Fat Clay, brown to tan		34	47	
Caliche - moderate cemented		47	49	
Caliche - hard		49	51	
Well #7422				
N486780.6 E633211.5				
Clayey Gravel		0	4	
Caliche - white/hard		4	8	
Fat Clay-with sand, gravel		8	18	
Caliche - white/hard		18	21	
Clayey Gravel, cemented lenses		21	34	
Sandy Fat Clay, brown to tan		34	47	
Caliche - moderate cemented		47	49	
Caliche - hard		49	51	

9. WELL CONSTRUCTION

Depth Drilled 51' Feet Depth Cased 50' Feet

HOLE DIAMETER (BIT SIZE)

From surface Feet To 51' BGL Feet

24" Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.5	3.6	.280	0	20

Perforations:

Type of perforation machine slot

Size of perforation .032"

From 20 feet to 50 feet

From \_\_\_\_\_ feet to \_\_\_\_\_ feet

From \_\_\_\_\_ feet to \_\_\_\_\_ feet

From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal: Yes X No

Neat Cement \_\_\_\_\_ to \_\_\_\_\_ Pumped \_\_\_\_\_ Poured \_\_\_\_\_

Cement Grout \_\_\_\_\_ to \_\_\_\_\_ Pumped \_\_\_\_\_ Poured \_\_\_\_\_

Concrete Grout \_\_\_\_\_ to \_\_\_\_\_ Pumped \_\_\_\_\_ Poured \_\_\_\_\_

≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_ Pumped \_\_\_\_\_ Poured \_\_\_\_\_

Gravel Pack: X Yes No \_\_\_\_\_ to \_\_\_\_\_ Pumped \_\_\_\_\_ X Poured \_\_\_\_\_

Type: \_\_\_\_\_ pea gravel

Bentonite Chips: Yes X No \_\_\_\_\_ to \_\_\_\_\_ Pumped \_\_\_\_\_ Poured \_\_\_\_\_

Type: \_\_\_\_\_

Date started: 24-Jul, 20 07

Date completed: 24-Jul, 20 07

7. Water Level

Static water level: 26' feet below land surface

Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.

Water Temperature: \_\_\_\_\_ °F

Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD:	Bailer		Pump		Air Lift
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)		

**DCNR/DWR  
RECEIVED**

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Griffin Dewatering Corp  
Contractor

Address 536 E. Maitland Street  
Contractor

Ontario, Ca 91761

Nevada contractor's license number issued by the State Contractor's Board C-23 0031246

Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2264

Signed [Signature]  
By driller performing actual drilling on site or contractor

Date 7/31/07

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

AUG 03 2007

**LAS VEGAS OFFICE**