



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

OFFICE USE ONLY  
Log No. 103504  
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  
PERMIT/WAIVER No. DW-1244A 162-35-101-018  
Issued by Water Resources Parcel No. \_\_\_\_\_

Latitude \_\_\_\_\_ UTM E \_\_\_\_\_ NAD 27  
Longitude \_\_\_\_\_ N \_\_\_\_\_ x NAD 83/WGS 84  
162-35-101-018

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

4. DOMESTIC \_\_\_\_\_ MUNICIPAL/INDUSTRIAL \_\_\_\_\_  
5. PROPOSED USE DEWATER 6. WELL TYPE  
Irrigation \_\_\_\_\_ Test \_\_\_\_\_ Cable \_\_\_\_\_ Rotary \_\_\_\_\_ RVC \_\_\_\_\_  
Monitor \_\_\_\_\_ Stock \_\_\_\_\_ Air \_\_\_\_\_ x Other \_\_\_\_\_ Auger Bucket \_\_\_\_\_

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thick-ness
<b>Well #7416</b>				
N486854.2 E632611				
Clayey Gravel		0	11	
Caliche - white/hard		11	13	
Fat Clay-with sand, gravel		13	18	
Silty Clayey Sand - red,brown		18	22	
Clayey Gravel, cemented lenses		22	34	
Sandy Fat Clay, brown to tan		34	39	
Caliche - moderate cemented		39	49	
Caliche - hard		49	51	
<b>Well #7417</b>				
N486853.5 E632711.1				
Clayey Gravel		0	11	
Caliche - white/hard		11	14	
Fat Clay-with sand, gravel		14	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	

9. WELL CONSTRUCTION				
Depth Drilled	51'	Feet	Depth Cased	50'
HOLE DIAMETER (BIT SIZE)				
24"	From	0	To	50
24"	Inches surface	Feet	50' BGL	Feet
Inches		Feet		Feet
Inches		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	
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 0 50			Pumped	X Poured
Type:	pea gravel			
Bentonite Chips: Yes X No	to		Pumped	Poured
Type:				

Date started: 6-Jul, 20 07  
Date completed: 6-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 7/2/07

**LAS VEGAS OFFICE**