

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

OFFICE USE ONLY
Log No. 103524
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. 31424

1. OWNER <u>Clark County Aviation</u> MAILING ADDRESS <u>P.O. Box 11005</u> <u>Las Vegas, Nv</u>	ADDRESS AT WELL LOCATION <u>McCarren Airport Terminal 3</u> <u>5757 Wayne Newton Boulevard, Las Vegas, NV</u>
2. LOCATION <u>NE ¼ NE ¼ Sec 34 T 21S N/S R 61 E</u> PERMIT/WAIVER No. <u>DW-1243A</u> <u>162-34-502-010</u>	Subdivision Name: _____ County: <u>Clark</u> Latitude _____ UTM E _____ NAD 27 _____ Longitude _____ N _____ x NAD 83/WGS 84 _____
Issued by <u>Water Resources</u> Parcel No. _____	

3. WORKED PERFORMED New Well _____ Replace _____ Recondition _____ Deepen _____ x Other _____ Dewatering Well _____	4. PROPOSED USE <input checked="" type="checkbox"/> DEWATER Domestic _____ Irrigation _____ Test _____ Municipal/Industrial _____ Monitor _____ Stock _____	5. WELL TYPE Cable _____ Rotary _____ RVC _____ Air _____ x Other _____ Auger Bucket _____
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6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thick-ness
Well # 7402				
N486798.8 E631148.1				
Clayey Gravel		0	3	
Caliche - white/hard		3	6	
Fat Clay-with sand, gravel		6	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 #7403				
N486798.1 E631311.5				
Clayey Gravel		0	3	
Caliche - white/hard		3	6	
Fat Clay-with sand, gravel		6	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'
HOLE DIAMETER (BIT SIZE)				
From		To		
24"	Inches	surface	Feet	51' BGL
	Inches		Feet	
	Inches		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	to		Pumped	X Poured
Type:	pea gravel			
Bentonite Chips: Yes X No	to		Pumped	Poured
Type:				

Date started: 20-Jul, 20 07
Date completed: 20-Jul, 20 07

7. **Water Level**
Static water level: 27' feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

8. WELL TEST DATA			
TEST METHOD:	Bailer	x Pump	Air Lift
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
.5 turbine	1	22	24

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] **DRILLER/DWR**
By driller performing actual drilling on site or contractor
Date 7/31/07 **RECEIVED**

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

AUG 03 2007

LAS VEGAS OFFICE