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

OFFICE USE ONLY
Log No. 103523
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 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 NE ¼ NE ¼ Sec 34 T 21S N/S R 61 E
PERMIT/WAIVER No. DW-1243A 162-34-502-010
Issued by Water Resources Parcel No.

Latitude UTM E NAD 27
Longitude N x NAD 83/WGS 84

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

4. PROPOSED USE ✓DEWATER
Domestic Irrigation Test
Municipal/Industrial Monitor Stock

5. WELL TYPE
Cable Rotary RVC
Air x Other Auger Bucket

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
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	

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

9. WELL CONSTRUCTION
Depth Drilled 51' Feet Depth Cased 50' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
24"	Inches	surface	Feet	51' 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 to Pumped X Poured
Type: pea gravel
Bentonite Chips: Yes X No to Pumped Poured
Type:

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
By driller performing actual drilling on site or contractor
Date 7/31/07

DCNR/DWR
RECEIVED
AUG 0 3 2007
LAS VEGAS OFFICE

(Rev. 05-08)
USE ADDITIONAL SHEETS IF NECESSARY