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

OFFICE USE ONLY
Log No. 103322
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 21 S R 61 E
PERMIT/WAIVER No. DW-1243A
Issued by Water Resources
162-34-502-010
Parcel No.

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

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

4. PROPOSED USE Dewater: Domestic; Irrigation; Test; Municipal/Industrial; X Monitor; Stock

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Well #7450				
N486504.8 E631763				
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	
Well #7451				
N486503.1 E631763				
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	

Date started: 22-Jun, 20 07
Date completed: 6/22/2007, 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)

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

HOLE DIAMETER (BIT SIZE)

	From	To
24"	0	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:

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 June 23, 2007

(Rev. 05-06) USE ADDITIONAL SHEETS IF NECESSARY

JUL 2 4 2007

LAS VEGAS OFFICE