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

OFFICE USE ONLY
Log No. 103323
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
Latitude | UTM E | NAD 27
Longitude | N | x NAD 83/WGS 84
PERMIT/WAIVER No. DW-1243A (Issued by Water Resources)
Parcel No. 162-34-502-010
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

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:

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)

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: June 23, 2007

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

JUL 12 2007
LAS VEGAS OFFICE