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

OFFICE USE ONLY
Log No. 103518
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 (Issued by Water Resources) 162-34-502-010 Parcel No.
Latitude
Longitude
UTM E
N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Replace ☐ Recondition
☐ Deepen ☒ Other Dewatering Well

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

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other Auger Bucket

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Well # 7409				
N486854.2 E631911				
Clayey Gravel		0	11	11
Caliche - white/hard		11	13	2
Fat Clay-with sand, gravel		13	18	5
Silty Clayey Sand - red,brown		18	21	3
Clayey Gravel, cemented lenses		21	34	13
Sandy Fat Clay, brown to tan		34	47	13
Caliche - moderate cemented		47	49	2
Caliche - hard		49	51	2
Well #7410				
N48655.2 E632011				
Clayey Gravel		0	11	11
Caliche - white/hard		11	13.5	2
Fat Clay-with sand, gravel		13.5	18	5
Silty Clayey Sand - red,brown		18	21	3
Clayey Gravel, cemented lenses		21	34	13
Sandy Fat Clay, brown to tan		34	47	13
Caliche - moderate cemented		47	49	2
Caliche - hard		49	51	2

Date started: 17-Jul , 20 07
Date completed: 17-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 ☒ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No to ☐ Pumped ☒ Poured
Type: pea gravel
Bentonite Chips: ☐ Yes ☒ 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 ☒ 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] (By driller performing actual drilling as licensed contractor)
Date 7/31/07

NDEP/DWR RECEIVED AUG 03 2007 LAS VEGAS OFFICE

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY