

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

OFFICE USE ONLY
Log No. 103507
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. 31425

1. OWNER Clark County Aviation ADDRESS AT WELL LOCATION McCarren Airport Terminal 3
MAILING ADDRESS P.O. Box 11005 5757 Wayne Newton Boulevard, Las Vegas, NV
Las Vegas, Nv Subdivision Name: _____ County: Clark

2. LOCATION NW ¼ NW ¼ Sec 35 T 21S N/S R 61 E Latitude _____ UTM E _____ NAD 27
PERMIT/WAIVER No. DW-1244A 162-35-101-018 Longitude _____ N _____ x NAD 83/WGS 84
Issued by Water Resources Parcel No. 162-35-101-018

3. WORKED PERFORMED 4. PROPOSED USE DEWATER 5. WELL TYPE
New Well Replace Recondition Domestic Irrigation Test Cable Rotary RVC
Deepen x Other Dewatering Well Municipal/Industrial Monitor Stock Air x Other Auger Bucket

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thickness
Well # 7419				
N486854.9 E632911				
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 #7420				
N4868567 E633011				
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 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	to	Pumped	X Poured
Type:	pea gravel			
Bentonite Chips:	Yes X No	to	Pumped	Poured
Type:				

Date started: 5-Jul, 20 07
Date completed: 5-Jul, 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)

**DCNR/DWR
RECEIVED**

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 7/3/07

AUG 03 2007

LAS VEGAS OFFICE