

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

OFFICE USE ONLY
Log No. 103501
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
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	Thick-ness
Well # 7426				
N486693.7 E633479.9				
Clayey Gravel		0	5	
Caliche - white/hard		5	9	
Fat Clay-with sand, gravel		9	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 #7427				
N486637.5 E633462.3				
Clayey Gravel		0	7	
Caliche - white/hard		7	10	
Fat Clay-with sand, gravel		10	21	
Caliche - white/hard		21	26	
Clayey Gravel, cemented lenses		26	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'	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	

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

7. Water Level
Static water level: 28' 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)

Perforations:
Type of perforation machine slot
Size of perforation .032"
From 20 feet to 50 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: _____

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 7/31/07

(Rev. 05-00)

USE ADDITIONAL SHEETS IF NECESSARY

LAS VEGAS OFFICE

**DCNR/DWR
RECEIVED**

AUG 03 2007