

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

OFFICE USE ONLY  
Log No. 103503  
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	Thick-ness
Well #7414				
N486855.1 E632410.9				
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 #7415				
N486854.9 E632511				
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	

9. WELL CONSTRUCTION

Depth Drilled 51' Feet Depth Cased 50' Feet

HOLE DIAMETER (BIT SIZE)

24"	From	0	To	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

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: \_\_\_\_\_

Date started: 6-Jul, 20 07

Date completed: 6-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

AUG 03 2007

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**