

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

OFFICE USE ONLY  
Log No. 103325  
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 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 NE ¼ NE ¼ Sec 34 T 21S N/S R 61 E Latitude \_\_\_\_\_ UTM E  NAD 27  
PERMIT/WAIVER No. DW-1243A 162-34-502-010 Longitude \_\_\_\_\_ N  NAD 83/WGS 84  
Issued by Water Resources Parcel No. \_\_\_\_\_

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	Thick-ness
<b>Well # 7448</b>				
N486521.9 E631962.9				
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
<b>Well #7449</b>				
N486520.4 E631862.9				
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

9. WELL CONSTRUCTION  
Depth Drilled 51' Feet Depth Cased 50' Feet  
HOLE DIAMETER (BIT SIZE)  
From 24" Inches surface Feet 51' BGL Feet  
Inches Feet  
Inches 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  
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:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
<u>.5 turbine</u>	<u>1</u>	<u>22</u>	<u>24</u>

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 July 22, 2007