

STATE OF NEVADA DIVISION OF WATER RESOURCES WELL DRILLER'S REPORT						OFFICE USE ONLY	
						Log No.	103319
						Permit No.	
						Basin	212
PRINT OR TYPE ONLY						Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340	
DO NOT WRITE ON BACK							
1. OWNER Clark County Aviation						NOTICE OF INTENT NO. 31424	
MAILING ADDRESS P.O. Box 11005 Las Vegas, Nv						ADDRESS AT WELL LOCATION McCarren Airport Terminal 3 5757 Wayne Newton Boulevard, Las Vegas, NV	
						Subdivision Name:	County: CLARK
2. LOCATION NE 1/4 NE 1/4 Sec 34 T 21 S R 61 E		Latitude		UTM E		NAD 27	
PERMIT/WAIVER No. DW-1243A 162-34-502-010		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	
<input checked="" type="checkbox"/> New Well	<input type="checkbox"/> Replace	<input type="checkbox"/> Recondition	<input type="checkbox"/> Domestic	<input type="checkbox"/> Irrigation	<input type="checkbox"/> Test	<input type="checkbox"/> Cable	<input type="checkbox"/> Rotary
<input type="checkbox"/> Deepen	<input checked="" type="checkbox"/> Other	<input type="checkbox"/> Dewatering Well	<input type="checkbox"/> Municipal/Industrial	<input checked="" type="checkbox"/> Monitor	<input type="checkbox"/> Stock	<input type="checkbox"/> Air	<input checked="" type="checkbox"/> Auger Bucket
6. LITHOLOGIC LOG				9. WELL CONSTRUCTION			
Material		Water Strata	From	To	Thick-ness	Depth Drilled	61 Feet
						Depth Cased	60 Feet
Well #7444		HOLE DIAMETER (BIT SIZE)					
N486197.9 E632078.5		24"		From 0 To 50			
Compacted fill		0	10	10	24"	Inches surface	Feet 50' BGL
Sandy Fat Clay, brown to tan		10	21	11		Inches	Feet
Caliche - hard		21	24	3		Inches	Feet
Silty Clayey Sand - red, brown		24	28	4	CASING SCHEDULE		
Clayey Gravel, cemented lenses		28	34	6	Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)
Sandy Fat Clay, brown to tan		34	56	22	6.5	3.6	From (Feet) 0 To (Feet) 30
Caliche - moderate cemented		56	58	2			
Caliche - hard		58	61	3			
Well #7445		Perforations:					
N486298.5 E632082.7		Type of perforation		machine slot			
Compacted fill		0	10	10	Size of perforation		
Sandy Fat Clay, brown to tan		10	21	11	.032"		
Caliche - hard		21	24	3	From 30	feet to 60	feet
Silty Clayey Sand - red, brown		24	28	4	From	feet to	feet
Clayey Gravel, cemented lenses		28	34	6	From	feet to	feet
Sandy Fat Clay, brown to tan		34	56	22	From	feet to	feet
Caliche - moderate cemented		56	58	2	Annular Seal: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		
Caliche - hard		58	61	3	Neat Cement	to	Pumped
					Cement Grout	to	Pumped
					Concrete Grout	to	Pumped
					≥30% Bentonite Grout	to	Pumped
					Gravel Pack: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	0 50	Pumped
					Type:	pea gravel	X Poured
Date started: 27-Jun				20 07	Bentonite Chips: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	to	Pumped
Date completed: 6/27/2007				20 07	Type:		Poured
7. Water Level				10. DRILLER'S CERTIFICATION			
Static water level: 42		feet below land surface		This well was drilled under my supervision and the report is true to the best of my knowledge.			
Artesian Flow: <input type="checkbox"/>		G.P.M. P.S.I.		Name: Griffin Dewatering Corp			
Water Temperature: °F		Quality:		Address: 536 E. Maitland Street			
8. WELL TEST DATA				Contractor			
TEST METHOD:	Bailer	Pump	Air Lift	Contractor			
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	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: <i>William Starn</i>			
				By driller performing actual drilling on site or contractor			
				Date: June 27, 2007			



JUL 19 2007

USE ADDITIONAL SHEETS IF NECESSARY

LAS VEGAS OFFICE