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

OFFICE USE ONLY
Log No. 124066
Permit No.
Basin No.

PRINT OR TYPE IN BLACK INK 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. 39494
WELL NAME *(If applicable)*: mw1a

1. OWNER/CLIENT NAME county of clark (aviation)
MAILING ADDRESS 45025avitiondr #350
Las vegas Nv

DETAILED ADDRESS AT WELL LOCATION 575 Kitty Hawk way
las vegas nv
Subdivision Name: *County:* Clark

2. PLS LOCATION nw ¼ sw ¼ 27 Sec 21 N/S 61 E
PERMIT/WAIVER NO. mo-3108 *Issued by Water Resources* 162-27-301-007 *Current Parcel No.*

Latitude 36.09122 UTM E ☐ NAD 27
Longitude -115.151649 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☒ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☐ Rotary ☐ RVC
☒ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
started drilling at 15 '			0	
through a14"casing			0	15
sand & gravel			15	21
Caliche			21	25
sand & gravel clay			25	32

DCNR/DWR/SNBC RECEIVED NOV 02 2015

Date started: 22-Oct , 20 15
Date completed: 22-Oct , 20 15

9. INSTRUCTION
Depth Drilled: 8 Feet 32 Depth Cased: 30 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	32	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4	pvc	sch-40	0	30

ANNULAR MATERIALS
Sanitary Seal x ☒ Yes ☐ No

☐ Neat Cement		to		☐ Pumped	☐ Poured
☒ Cement Grout	0	to	10	☐ Pumped	☒ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☒ Bentonite Chips	13	to	10	☐ Pumped	☒ Poured
☐ Gravel Pack [> 0.2 in.]		to		☐ Pumped	☐ Poured
☒ Sand Pack [< 0.2 in.]	32	to	13	☐ Pumped	☒ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: machine slot
Size of perforation: 0.02
From 15 Feet To 30 Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet

7. WATER QUALITIES
Static water level: 19 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 78 ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Eagle Drilling Services (Contractor)
Address 7150 Placid Las Vegas NV 89119 (Contractor)
Nevada contractor's license number as issued by the *State Contractor's Board*: 51266
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller)*: Timothy Thompson 2097
Signed: *By driller performing actual drilling on site or contractor*
Date: 10/27/2015

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.

36.0912476
-115.1508176
NAD 27