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

OFFICE USE ONLY
Log No. 107404
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. 63448

1. OWNER Clark Co Dept. of Aviation
MAILING ADDRESS PO Box 11005 Las Vegas, NV 89111-1005

ADDRESS AT WELL LOCATION DOPE
Subdivision Name:
County: Clark

2. LOCATION NE¼ NE ¼ Sec 27 T 31 N/S R 61 E
PERMIT/WAIVER No. 16-227-599-009
Issued by Water Resources Parcel No.

Latitude 36.09876
Longitude 115.14929
UTM E
N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☑ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☑ Other SONIC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SAND + small gravel		0	17	17
caliche		17	20	3
SAND		20	31	11
RED clay		31	60	29

DCNR/OWR RECEIVED DEC 16 2008 LAS VEGAS OFFICE

Date started: 10/28, 20 08
Date completed: 10/29, 20 08

7. Water Level
Static water level: Approx 20' 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)

9. WELL CONSTRUCTION
Depth Drilled 60 Feet Depth Cased 60 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6"	Inches	0 Feet	60' Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
3"	sch 40		0	55

Perforations:
Type of perforation Factory slotted
Size of perforation .020
From 55 feet to 60 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☑ Cement Grout 0 to 10 ☐ Pumped ☑ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☑ Yes ☐ No 52 to 60 ☐ Pumped ☒ Poured
Type: #3 SAND
Bentonite Chips: ☑ Yes ☐ No 10 to 52 ☐ Pumped ☑ Poured
Type: 3/8 Holeplug

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Brent Conquest (Contractor)
Address 12464 McCann Dr (Contractor)
Santa Fe Springs, CA 90670
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2198
Signed (By driller performing actual drilling on-site or contractor)
Date 12/16/08

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08)

(O) 627