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

OFFICE USE ONLY
Log No. 110947
Permit No.
Basin

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. 32318

1. OWNER County of Clark (Aviation)
MAILING ADDRESS P.O. Box 11005
Las Vegas, NV. 89119-1005

ADDRESS AT WELL LOCATION No Address
Client No. AS-3
Subdivision Name: County: Clark

2. LOCATION SW ¼ NW ¼ Sec 27 T 21 N/S R 61 E
PERMIT/WAIVER No. 162-27201-001
Issued by Water Resources Parcel No.

Latitude N36°05' 47.1"
Longitude W115°09' 01.6"
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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fill A/Cover Aggregate		0	1	1
Fill Silty Sand w/gr.		1	6	5
Gravelly Sand		6	9	3
CALICHE		9	12	3
Clayey Sand		12	18	6
Caliche	yes	18	22	4
Clayey Sand	yes	22	25	3

JCNR/DWR
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LAS VEGAS OFFICE

Date started: 1-15, 20 10
Date completed: 1-15, 20 10

9. WELL CONSTRUCTION
Depth Drilled 25 Feet Depth Cased 25 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	0	Feet	25	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	Sch 40 PVC	ASTM F-480	0	25

Perforations:
Type of perforation Factory Slots
Size of perforation 0.020
From 20 feet to 25 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 to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 19 to 25 ☐ Pumped ☒ Poured
Type: #12 Silica Sand
Bentonite Chips: ☒ Yes ☐ No 3 to 19 ☐ Pumped ☒ Poured
Type: 3/8 Bentonite Chips. Upper Portion of Hole completed as part of an Vapor Extraction System by others

7. Water Level
Static water level: 18.0 feet below land surface
Artesian Flow: NA G.P.M. P.S.I.
Water Temperature: Not Measured
Quality: poor

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Not Tested		

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Elite Drilling Inc. (Contractor)
Address 4255 W. Post Rd. (Contractor)
Las Vegas, NV. 89118
Nevada contractor's license number issued by the State Contractor's Board 54931
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1944
Signed Norman M. Beall (By driller performing actual drilling on-site or contractor)
Date 2/15/10

(Rev. 05-08)
USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08) (O) 627