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

OFFICE USE ONLY
Log No. 116100
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. 36820

1. OWNER Clark County
MAILING ADDRESS 500 S. Grand Central Pkwy
Las Vegas, NV. 89101

ADDRESS AT WELL LOCATION None
Subdivision Name: County Clark

2. LOCATION NW NW ¼ Sec 27 T 21 N/S R 62 E
PERMIT/WAIVER No. MO-2942 161-27-199-005
Issued by Water Resources Parcel No.

Latitude N 36.100212 UTM E ☐ NAD 27
Longitude W 115.045963 N ☒ 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 Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gravelly Sand w/silt		0	1	1
Sand w/ silt		1	3	2
Sandy Clay w/salts		3	6	3
Silty Clay w/sand		6	11	5
Sandy Clay		11	14	3
Sand w/silt	wet	14	16	2
Silty Clay w/sand		16	17	1
Sand w/gr. Tr. silt	wet	17	20	3

DCNR/DWR
RECEIVED
NOV 21 2012
LAS VEGAS OFFICE

Date started: 11/19 20 12
Date completed 11/19 20 12

7. Water Level
Static water level: 14 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)
NA		

9. WELL CONSTRUCTION
Depth Drilled 20 Feet Depth Cased 20 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 Inches	0 Feet	20 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	20

Perforations
Type of perforation Factory Slots
Size of perforation .020
From 10 feet to 20 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 0 to 2 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 7½ to 20 ☐ Pumped ☒ Poured
Type: #8 Monterey Sand
Bentonite Chips: ☒ Yes ☐ No 2 to 7½ ☐ Pumped ☒ Poured
Type: 3/8 Bentonite Hole Plug Hydrated

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 054931
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1944
Signed Thomas M. Beall
By driller performing actual drilling on site or contractor
Date 11/20/12

USE ADDITIONAL SHEETS IF NECESSARY

36.100238
-115.045133 NAD 27

(NSPO 3-05)
(O) 627