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

OFFICE USE ONLY
Log No. 123390
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. 38465

1. OWNER Clark County Public Right-of-Way
MAILING ADDRESS 500 S. Grand Central Pkwy
Las Vegas, NV. 89155-0000

ADDRESS AT WELL LOCATION None Public Right-of-Way
ROW on East Patrick
Subdivision Name: County: Clark

2. LOCATION SW ¼ SE ¼ Sec 36 T 21 N OR 61 E
PERMIT/WAIVER No. MO-3083 162-36-699-0204
Issued by Water Resources Parcel No 4

Latitude 36°4'44.64"
Longitude -115°6'32.54"
UTM E ☐ NAD 27
N ☒ NAD 83/WGS 84
Client # PZ-1

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
Fill A/Cover Agg. base		0	1½	1½
Silty Clay		1½	12½	11
Sand w/ silt	Wet	12½	14½	2
Silty Clay w/ sm	VM-W	14½	40	25½
Sand Seams				

DCNR/DWR/SNBO
RECEIVED
JUL 27 2015

Date started: 7/22, 20 15
Date completed: 7/22, 20 15

7. Water Level
Static water level: 13 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 40 Feet Depth Cased 40 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
7	Inches	0	Feet	40	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 F480	0	40

Perforations:
Type of perforation Factory Slots
Size of perforation 020
From 10 feet to 40 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 6 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 8 to 40 ☐ Pumped ☒ Poured
Type: #3 Silica Sand
Bentonite Chips: ☒ Yes ☐ No 6 to 8 ☐ Pumped ☒ Poured
Type: 3/8 Bentonite Hole Plug

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. Las Vegas, NV 8911
Contractor

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 1944-M

Signed Thomas M. Beall
By driller performing actual drilling on-site or contractor
Date 7/23/15

(Rev 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

36.0790932
-115.1082088
NAD 27

(NSPO 3-08) (O) 627