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

OFFICE USE ONLY
Log No. 116246
Permit No.
Basin 220

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. 36824

1. OWNER Public Right-Of-Way (Clark County) ADDRESS AT WELL LOCATION None
MAILING ADDRESS 500 S. Grand Central Pkwy.
Las Vegas NV. 89155-0000
Subdivision Name: Overton Moapa Valley County: Clark

2. LOCATION SW ¼ NE ¼ Sec 13 T 16 N OR 67 E Latitude 36.543605° UTM E / ☒ NAD 27
PERMIT/WAIVER No. MO-2945 070-13-699-012 Longitude -114.444034 N ☐ NAD 83/WGS 84
Issued by Water Resources Parcel No.

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/C over Type II		0	1½	1½
SILTY CLAY W/Sand, gr		1½	5½	4
Sandy SILT		5½	8	2½
SILTY Sand br	wet	5	13	5
SILTY CLAY W/Sand		13	20	7

DCNR/DWR
RECEIVED
JAN 23 2013
LAS VEGAS OFFICE

Date started 1-15- , 20 13
Date completed: 1-15 , 20 13

7. Water Level
Static water level: 8 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)
	N A	

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 5 feet to 15 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 1½ ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 3 to 20 ☐ Pumped ☐ Poured
Type: # 8 Montery Sand
Bentonite Chips: ☒ Yes ☐ No 1½ to 3 ☐ 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 54931
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1944
Signed Thomas H. Beall
By driller performing actual drilling on-site or contractor
Date 1-18-13

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-06) (O) 627