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

OFFICE USE ONLY
Log No. 121182
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. 37783

1. OWNER AA Bay · Bridge Corner Stone LLC
MAILING ADDRESS 928 Vizcaino Place
Las Vegas NV 89138

ADDRESS AT WELL LOCATION 2151 N. Rancho Dr.
Las Vegas NV
Subdivision Name: County: Clark

2. LOCATION NE ¼ NW ¼ Sec 19 T 20 N OR 61 E
PERMIT/WAIVER No.
Issued by Water Resources 139-14-103-002 Parcel No.

Latitude 36 11' 58.97" N
Longitude 115 11' 48.29" W
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		0	4	4
Sandy clay		4	7	3
Sandy clay w/gravel		7	10	3
Caliche		10	13	3
Silty sand		13	17	4
Clay with sand		17	20	3
Sandy clay		20	26	6
Silt, sand, clay	26	26	36	10

DCNR/DWR/SNBO RECEIVED SEP 18 2014

Date started: 9-9 , 20 14
Date completed: 9-9 , 20 14

7. Water Level
Static water level: 23 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: N/A °F
Quality: Clear

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 36 Feet Depth Cased 36 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	36	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5	2.01	0.237	0	16

Perforations:
Type of perforation Factory
Size of perforation .020
From 16 feet to 36 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 2' to 12' ☒ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 14 to 36 ☐ Pumped ☒ Poured
Type: #3 Sand
Bentonite Chips: ☒ Yes ☐ No 12 to 14 ☐ Pumped ☒ Poured
Type: 3/8 chips

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name National EWP (Contractor)
Address 5241 Schrills St (Contractor)
Las Vegas NV 89118
Nevada contractor's license number issued by the State Contractor's Board 0075355
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2492
Signed [signature] (By driller performing actual drilling on-site or contractor)
Date 9-18-14

(Rev. 05-05)

USE ADDITIONAL SHEETS IF NECESSARY

36.199452 NAD 27
-115.1959109

(NSPO 3-08) (O) 627