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

OFFICE USE ONLY
Log No. 107206
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. 34893

1. OWNER County of Clark (LV Conv. Authority)
MAILING ADDRESS 364 Convention Ctr. Dr. LV, NV. 89109

ADDRESS AT WELL LOCATION 364 Convention Center Dr. LV, NV. 89109
Subdivision Name: PT NE4 SE4 Sec 09 21 61 County: Clark

2. LOCATION NE ¼ SE ¼ Sec 09 T 21 S R 61 E
PERMIT/WAIVER No. 8-000841-6 (Issued by Water Resources) 1162-09-703-013 (Parcel No.)
Latitude N 36° 8.029
Longitude W 115° 9.305
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 HS 17

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Asphalt		0	.5	.5
Silty gravel		.5	4.5	4.0
Silty sand		4.5	5.0	.5
clayey silt		5.0	6.0	1.0
caliche		6.0	8.0	2.0
clayey gravel		8.0	10.0	2.0
sandy clay		10.0	13.0	3.0
clayey sand		13.0	18.5	5.5
silty sand		18.5	20	1.5
sandy clay		20	22.5	2.5
fat clay		22.5	28.5	6.0
clayey sand		28.5	30	1.5
clayey gravel		30	32	2.0
cemented sand+gravel		32	34	2.0
MW-16				

Date started: 9/16, 20 08
Date completed: 9/16, 20 08

9. WELL CONSTRUCTION
Depth Drilled 34 Feet Depth Cased 34 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	34	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	0	34

Perforations:
Type of perforation: Machine slotted
Size of perforation: .020"
From 19 feet to 34 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 3 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 12 to 34 ☐ Pumped ☒ Poured
Type: Silica Sand #12
Bentonite Chips: ☒ Yes ☐ No 3.0 to 12.0 ☐ Pumped ☒ Poured
Type: 3/8" chips

7. Water Level
Static water level: 21.38 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)

DCNR/DWR RECEIVED OCT 14 2008 LAS VEGAS OFFICE

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) TERRACON
Address (Contractor) 750 Pilot Road Las Vegas NV 89119
Nevada contractor's license number issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2697
Signed (By driller performing actual drilling on site or contractor)
Date

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY