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

OFFICE USE ONLY
Log No. 107223
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. 34924

1. OWNER County of Clark (LV Conv. Authority)
MAILING ADDRESS 700 E. Desert Inn Road, LV, NV 89109
ADDRESS AT WELL LOCATION 700 E. Desert Inn Rd. LV, NV. 89109
Subdivision Name: PT NW4 SW4 Sec 10 21 61 County: Clark

2. LOCATION NW ¼ SW ¼ Sec 10 T 21 S R 61 E
Latitude N 36° 8.030
Longitude W 115° 9.211
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84
PERMIT/WAIVER No. 8-000841-6 (Issued by Water Resources)
162-10-302-002 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 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
asphalt		0	.5	.5
silty gravel		.5	2	1.5
clayey sand		2	3	1
caliche		3	4	1
sandy clay		4	12	8
silty gravel		12	13.5	1.5
silty sand		13.5	16.5	3
silty gravel		16.5	18	1.5
silty clay		18	25	7
clayey sand		25	31.5	6.5
cemented sand & gravel		31.5	34	2.5
MW-20				

Date started: Sept. 17, 20 08
Date completed: Sept. 17, 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 to 12 ☐ Pumped ☒ Poured
Type: 3/8" chips

7. Water Level
Static water level: 17.94 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* 2097
Signed (By driller performing actual drilling on site or contractor)
Date

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY