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

OFFICE USE ONLY
Log No. 107209
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. 34923

1. OWNER Public Right of Way
MAILING ADDRESS
ADDRESS AT WELL LOCATION Public Right of Way APN 162-10-399-012
Subdivision Name: County: Clark

2. LOCATION NW ¼ SW ¼ Sec 10 T 21 S R 61 E
PERMIT/WAIVER No. 8-000841-6 (Issued by Water Resources) 162-10-399-012 (Parcel No.)
Latitude N 36° 8.005 Longitude W 115° 9.282
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 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
asphalt		0	.5	.5
aggregate base		.5	1.5	1
silty sand		1.5	3	1.5
clayey sand		3	4.5	1.5
caliche		4.5	8	3.5
clayey sand		8	9	1
sandy clay		9	12	3
clayey sand		12	15	3
silty sand		15	16.5	1.5
silty gravel		16.5	18.5	2
gravelly sand		18.5	20	1.5
sandy clay		20	23	3
silty clay		23	27.5	4.5
clayey gravel		27.5	31.5	4
cemented sand & gravel		31.5	34	2.5
MW-18				

Date started: Sept. 15, 20 08
Date completed: Sept 15, 20 08

7. Water Level
Static water level: 19.1 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	Time (Hours)

DCNR/DWR RECEIVED
OCT 14 2008
LAS VEGAS OFFICE

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name TERRACON (Contractor)
Address 750 PILOT ROAD (Contractor)
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