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

OFFICE USE ONLY
Log No. 107226
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. 34951

1. OWNER Somerset Shopping Center, LP
MAILING ADDRESS 294 Convention Center Dr LV, NV
ADDRESS AT WELL LOCATION 252 Convention Ctr. LV, NV
Subdivision Name:
County: Clark

2. LOCATION NW ¼ SE ¼ Sec 09 T 21 N/S R 61 E
PERMIT/WAIVER No. NEP070624-02 (Issued by Water Resources) APN 162-09-602-001 Parcel No.
Latitude 36.133388°N
Longitude -115.15993°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 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Concrete		0	0.25	.25
aggregate base		0.25	1	.75
silty sand		1	3.5	2.5
clayey sand		3.5	4.5	1
sandy clay		4.5	12.5	8
silty sand		12.5	19	6.5
cemented sand + gravel		19	23	4
clayey gravel		23	25	2
clay sand		25	28	3
silty sand		28	30	2
cemented sand + gravel		30	35	5
MW-3				

Date started: Sept. 4, 20 08
Date completed: Sept. 4, 20 08

7. Water Level
Static water level: 29.39 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

9. WELL CONSTRUCTION
Depth Drilled 35 Feet Depth Cased 35 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8 Inches		0 Feet	35 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	35

Perforations:
Type of perforation: Machine Slotted
Size of perforation: .020
From 20 feet to 35 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 7 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 18 to 35 ☐ Pumped ☒ Poured
Type: Silica Sand #12
Bentonite Chips: ☒ Yes ☐ No 4 to 18 ☐ 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 (Contractor) TERRACON
Address (Contractor) 750 Pilot Road
Las Vegas, NV 8919
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