

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

OFFICE USE ONLY
Log No. 107231
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

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

NOTICE OF INTENT NO. 34953

2. LOCATIONS SW 1/4 SE 1/4 Sec 09 T 21 N 06 E Latitude 36.13254 °N UTM E _____ NAD 27
PERMIT/WAIVER No. DEP 070621-02 APN 162-01-802-001 Longitude -115.16055 °W N _____ NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test Stock
 Municipal/Industrial Monitor

5. WELL TYPE
 Cable Rotary RVC
 Other ISA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>asphalt</u>		<u>0</u>	<u>0.25</u>	<u>.25</u>
<u>silty gravel</u>		<u>0.25</u>	<u>1.5</u>	<u>1.25</u>
<u>silty sand</u>		<u>1.5</u>	<u>7</u>	<u>5.5</u>
<u>clayey sand</u>		<u>7</u>	<u>11</u>	<u>4</u>
<u>Cemented sand & gravel</u>		<u>11</u>	<u>14</u>	<u>3</u>
<u>silty sand</u>		<u>14</u>	<u>16.5</u>	<u>2.5</u>
<u>Cemented sand & gravel</u>		<u>16.5</u>	<u>19.5</u>	<u>3</u>
<u>Sandy clay</u>		<u>19.5</u>	<u>24</u>	<u>4.5</u>
<u>Cemented sand & gravel</u>		<u>24</u>	<u>33</u>	<u>9</u>

9. WELL CONSTRUCTION

Depth Drilled 33 Feet Depth Cased 33 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	Feet	To	Feet
<u>8</u>	<u>0</u>		<u>33</u>	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2</u>		<u>sch 40 PVC</u>	<u>0</u>	<u>33</u>

Perforations: machine slotted

Type of perforation _____
Size of perforation .020

From 18 feet to 33 feet
From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement to _____ Pumped Poured
 Cement Grout to _____ Pumped Poured
 Concrete Grout 0 to 4 Pumped Poured
 ≥30% Bentonite Grout to _____ Pumped Poured

Gravel Pack: Yes No 16 to 33 Pumped Poured
Type: silica sand #12

Bentonite Chips: Yes No 4 to 16 Pumped Poured
Type: 3/8" chips

Date started: 9-5-20-08
Date completed: 9-5-20-08

7. Water Level
Static water level: 28.11 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name TERRACON
Address 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 _____

Signed [Signature]
By driller performing actual drilling on site or contractor

Date _____

DCR/DWR
RECEIVED
OCT 14 2008
LAS VEGAS OFFICE

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-06)