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

OFFICE USE ONLY
Log No. 111052
Permit No.
Basin

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. 35219

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

2. LOCATION NW ¼ SE ¼ Sec 9 T 21S N/S R 61 E
PERMIT/WAIVER No. NA 162-09-802-001
Issued by Water Resources Parcel No.
Latitude 36d 07' 57.5" Longitude 115d 09' 37.0"
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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silty Sands w/ gravels	X	0	30	30
Silty w/ layers of Caliche	X	30	35	5
Silts & Clays w/ Sands	X	35	50	15
GWE-2				

Date started: 18-Jan, 20 10
Date completed: 2-Feb, 20 10

DRAWDOWN RECEIVED APR 05 2010 LAS VEGAS OFFICE

9. WELL CONSTRUCTION
Depth Drilled 50' Feet Depth Cased 50' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	50	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5	2.05	.24	0	25

Perforations:
Type of perforation Machined Slotted
Size of perforation 0.020"
From 25 feet to 50 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 0 to 10 ☐ Pumped ☒ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 25 to 50 ☐ Pumped ☒ Poured
Type: #3 Monterey
Bentonite Chips: ☒ Yes ☐ No 10 to 25 ☐ Pumped ☒ Poured
Type: 3/8" Chips

7. Water Level
Static water level: ~ 25 feet below land surface
Artesian Flow: No G.P.M. NA P.S.I.
Water Temperature: NA °F
Quality: NA

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

STATE ENGINEERS OFFICE 2010 APR -1 AM 11:53 RECEIVED

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Yellow Jacket Drilling Services, LLC (Contractor)
Address P.O. Box 801, Gilbert, AZ 85299 (Contractor)
Nevada contractor's license number issued by the *State Contractor's Board* 0058304-A
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* M-2378
Signed (By driller performing actual drilling on site or contractor)
Date 2/19/10 2/19/2010

(Rev. 05-08) USE ADDITIONAL SHEETS IF NECESSARY