

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

OFFICE USE ONLY  
Log No. 109332  
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. 34214

1. OWNER 7-ELEVEN FOOD STORE 29646 ADDRESS AT WELL LOCATION 4325 W. SAHARA  
MAILING ADDRESS C.O. 7-ELEVEN, INC. LAS VEGAS NV. 89102  
DALLAS TX. 75221 Subdivision Name: \_\_\_\_\_ County: CLARK

2. LOCATION NW 1/4 NE 1/4 Sec 7 T 21 N R 60 E Latitude 36° 08' 39.17" UTM E  NAD 27  
PERMIT/WAIVER No. 162-07-501-001 Longitude 115° 11' 58.23" 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  Monitor  Stock  
 Municipal/Industrial

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
ASPHALT		0	2.5	2.5
STONE FILL		2.5	1.0	1.75
SILTY CLAY		1.0	6.0	5.0
CALICHE		6.0	9.0	3.0
SILTY CLAY		9.0	14.0	5.0
CALICHE		14.0	16.0	2.0
SILTY CLAY	<u>YES</u>	16.0	30.0	14.0
CALICHE		30.0	33	3.0
SILTY CLAY		33	35	2.0

FACILITY ID. NO.  
8.000436

9. WELL CONSTRUCTION

Depth Drilled 35 Feet Depth Cased 35 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<u>12</u>	0	35	Feet
			Feet
			Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>		<u>SCH 40</u>	<u>0</u>	<u>35</u>

Perforations:

Type of perforation MACHINE SLOT  
Size of perforation 1.020

From	feet to	feet
<u>15</u>	<u>35</u>	

Annular Seal:  Yes  No

Material	to	Pumped	Poured
<input type="checkbox"/> Neat Cement		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Concrete Grout	<u>0</u> to <u>1</u>	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> ≥30% Bentonite Grout	<u>1</u> to <u>11</u>	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Gravel Pack:  Yes  No 13 to 35  Pumped  Poured  
Type: NO. 3

Bentonite Chips:  Yes  No 11 to 13  Pumped  Poured  
Type: 3/8" SEAL

Date started: 2-23, 20 09  
Date completed: 2-23, 20 09

7. Water Level

Static water level: 24 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)	Time (Hours)

**DCNR/DWR RECEIVED**  
FEB 23 2009  
**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 FAWE DRILLING Contractor  
Address 7150 PLACID ST LAS VEGAS NV 89119 Contractor

Nevada contractor's license number 51266  
issued by the State Contractor's Board  
Nevada driller's license number issued by the 2357  
Division of Water Resources, the on-site driller

Signed M. J. Wilson  
By driller performing actual drilling on-site or contractor

Date 2-24-2009