

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

OFFICE USE ONLY  
Log No. 111931  
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. 33840

1. OWNER 7-ELEVEN INC % AV TAX DEPT.  
MAILING ADDRESS PO BOX 711 DALLAS TX  
75221-0711

ADDRESS AT WELL LOCATION 6000 N. LAS VEGAS BLVD  
LAS VEGAS NV  
Subdivision Name: \_\_\_\_\_ County: CLARK

2. LOCATION SE 1/4 SE 1/4 Sec 27 T 20 N R 12 E  
PERMIT/WAIVER No. 139-27-805-002  
Parcel No. \_\_\_\_\_

Latitude 36° 10' 30.11" N UTM E  NAD 27  
Longitude 115° 08' 11.91" W N  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	Thick-ness
<u>4" ASPHALT</u>		<u>0</u>	<u>4"</u>	<u>4"</u>
<u>DRAG GRAVEL &amp; SAND</u>		<u>4"</u>	<u>18"</u>	<u>11'6"</u>
<u>CALICHE</u>		<u>12'</u>	<u>19'</u>	<u>7'</u>
<u>SILT w/ SAND</u>		<u>19'</u>	<u>24'</u>	<u>5'</u>
<u>Silt</u>		<u>24'</u>	<u>26'</u>	<u>2'</u>
<u>fractured Caliche</u>		<u>26'</u>	<u>29'</u>	<u>3'</u>
<u>Fine sand w/ clay</u>		<u>29'</u>	<u>32'</u>	<u>3'</u>
<u>Cemented sand</u>		<u>32'</u>	<u>33'</u>	<u>1'</u>
<u>Silty sand</u>		<u>33'</u>	<u>35'</u>	<u>2'</u>
<u>Light caliche</u>		<u>35'</u>	<u>36'</u>	<u>1'</u>
<u>SANDY SILT</u>		<u>36'</u>	<u>38'</u>	<u>2'</u>
<u>Caliche</u>		<u>38'</u>	<u>40'</u>	<u>2'</u>

9. WELL CONSTRUCTION  
Depth Drilled 40 Feet Depth Cased 38 Feet  
HOLE DIAMETER (BIT SIZE)  
From 0 To 40'  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
CASING SCHEDULE  
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)  
4 \_\_\_\_\_ .40 0 38  
Perforations:  
Type of perforation MACHINE  
Size of perforation #20  
From 28 feet to 38 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Annular Seal:  Yes  No  
 Neat Cement 12 to 1  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ~30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
Gravel Pack:  Yes  No 40' to 16'  Pumped  Poured  
Type: #3 SAND  
Bentonite Chips:  Yes  No 10' to 12'  Pumped  Poured  
Type: 3/8"

Date started: 6/30, 20 10  
Date completed: 7/1, 20 10

7. Water Level  
Static water level: 21.6 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"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

DCNR/DWR RECEIVED

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name Shawn L. Sears Contractor  
Address 7150 DIACIA ST LAS VEGAS Contractor  
NV 89119  
Nevada contractor's license number \_\_\_\_\_  
issued by the State Contractor's Board 51266  
Nevada driller's license number issued by the \_\_\_\_\_  
Division of Water Resources, the on-site driller 2399  
Signed Shawn L. Sears  
By driller performing actual drilling on site or contractor  
Date 7/2/10

(Rev. 05-09)

JUL 12 2010

USE ADDITIONAL SHEETS IF NECESSARY

LAS VEGAS OFFICE