

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY  
 Log No. 100759  
 Permit No. \_\_\_\_\_  
 Basin. 212

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 30222

1. OWNER 7-Eleven Co Ken Hilliard ADDRESS AT WELL LOCATION 7 Eleven  
 MAILING ADDRESS P.O. Box 711 7291 S. Las Vegas Blvd.  
Dallas, TX 75221 Las Vegas, NV  
 2. LOCATION SE 1/4, SE 1/4 Sec. 5 T. 22 N. 61 E. County Clark  
 PERMIT NO. 177-05-801-044 Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_  
 Issued by Water Resources \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_

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

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other Eric

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Poorly graded sands</u>		<u>0</u>	<u>13</u>	<u>13</u>
<u>Well graded sands</u>		<u>13</u>	<u>16</u>	<u>3</u>
<u>Caliche</u>		<u>16</u>	<u>18</u>	<u>2</u>
<u>Sandy clays</u>		<u>18</u>	<u>46</u>	<u>28</u>
<u>Caliche</u>		<u>46</u>	<u>53</u>	<u>7</u>
<u>Silty Sands</u>		<u>53</u>	<u>55</u>	<u>2</u>
<u>Caliche</u>		<u>55</u>	<u>56.5</u>	<u>1.5</u>
<u>clayey sands</u>		<u>56.5</u>	<u>62</u>	<u>5.5</u>
<u>well graded sands</u>		<u>62</u>	<u>67</u>	<u>5</u>
<u>clayey sands</u>	<u>112</u>	<u>67</u>	<u>142</u>	<u>75</u>

8. WELL CONSTRUCTION  
 Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)  
 From 0 To 140  
8 5/8 Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ 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>PVC</u>	<u>0</u>	<u>110</u>

Perforations:  
 Type perforation Factory Slotted  
 Size perforation .020  
 From 110 feet to 140 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 105  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 112 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name WDC Exploration & Wells Contractor  
 Address 570 Corinthian Way. Contractor  
N. Las Vegas, NV 89030  
 Nevada contractor's license number issued by the State Contractor's Board 0012852  
 Nevada driller's license number issued by the Division of Water Resources / the on-site driller 2057  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 9/20/06

Date started 8/25/2006  
 Date completed 8/28/2006

7. WELL TEST DATA

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

DCNR/DWR  
 RECEIVED  
 SEP 20 2006  
 LAS VEGAS OFFICE