

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

OFFICE USE ONLY
Log No. 107301
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. 33922

1. OWNER CHARLESTON HEIGHTS SHOPPING CENTER LLC
MAILING ADDRESS 50 S. JONES BLVD, #100 LAS VEGAS NV, 89107-2672

ADDRESS AT WELL LOCATION 550 S. DECATUR BLVD, LAS VEGAS NV.
Subdivision Name: _____ County: CLARK

2. LOCATION NE 1/4 SE 1/4 Sec 36 T 20 N R 60 E
PERMIT/WAIVER No. 136-36-701-018
Issued by Water Resources _____ Parcel No. _____

Latitude 36° 14' 56.73" N UTM E NAD 27
Longitude 115° 20' 83.17" 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 H.S.A.

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>WELL NO. SVE 2</u>				
<u>ASPHALT</u>		<u>1.25</u>	<u>1.25</u>	<u>.25</u>
<u>SAWD+STONE</u>		<u>1.25</u>	<u>1.0</u>	<u>.75</u>
<u>SAWDY CLAY</u>		<u>1.0</u>	<u>5.0</u>	<u>4.0</u>
<u>CALICHE</u>		<u>5.0</u>	<u>8.0</u>	<u>3.0</u>
<u>SAWDY CLAY</u>		<u>8.0</u>	<u>10.0</u>	<u>2.0</u>
<u>CALICHE</u>		<u>10.0</u>	<u>14.0</u>	<u>4.0</u>
<u>MOIST SILTY CLAY</u>	<u>YES</u>	<u>14.0</u>	<u>21.0</u>	<u>7.0</u>
<u>CALICHE</u>		<u>21.0</u>	<u>23.0</u>	<u>2.0</u>
<u>SILTY CLAY</u>		<u>23.0</u>	<u>30</u>	<u>7.0</u>

FACILITY ID. NO. H000093

MAP DATUM
WGS 84
36° 09' 906" N
115° 12' 505" W

9. WELL CONSTRUCTION

Depth Drilled 30 Feet Depth Cased 30 Feet

HOLE DIAMETER (BIT SIZE)

	From	To	
<u>12</u> Inches	<u>0</u> Feet	<u>30</u> Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>		<u>SCM 40</u>	<u>0</u>	<u>30</u>

Perforations:
Type of perforation MACHINE SCOT
Size of perforation .220

From 15 feet to 30 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement to _____ Pumped Poured
 Cement Grout 1 to 11 Pumped Poured
 Concrete Grout 0 to 1 Pumped Poured
 ≥30% Bentonite Grout to _____ Pumped Poured

Gravel Pack: Yes No 13 to 30 Pumped Poured
Type: PO-5

Bentonite Chips: Yes No 11 to 13 Pumped Poured
Type: SEAL

Date started: 11-12, 20 08
Date completed: 11-12, 20 08

7. Water Level
Static water level: 18 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

8. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

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

DCNR/DWR RECEIVED
NOV 19 2008

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name EAGLE DRILLING Contractor
Address 7150 PLACID ST. LAS VEGAS NV 89119 Contractor
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 2357
Signed Mark Wilton
By driller performing actual drilling on-site or contractor
Date 11-17-2008

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

LAS VEGAS OFFICE