DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Log No. 114120
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. 35917

1. OWNER C STORE LLC
MAILING ADDRESS 953 E. SAHARA AVE #200
LAS VEGAS NV.

ADDRESS AT WELL LOCATION 4708 W. CHARLESTON
LAS VEGAS NV.
Subdivision Name:
County: CLARK

2. LOCATION SW ¼ SW ¼ Sec 31 T 20 N or S R 61 E
PERMIT/WAIVER No. 139-31-410-126
Issued by Water Resources Parcel No.

Latitude 36 09 33 92 N
Longitude 115 12 19 62 W
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 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
ASPHALT		0.0	.25	.25
SAND + STONE FILL		.25	1.0	.75
BROWN SILTY CLAY		1.0	5.0	4.0
CALICHE		5.0	9.0	4.0
BROWN SILTY CLAY		9.0	12.0	3.0
CALICHE		12.0	21.0	9.0
BROWN SILTY CLAY	YES	21.0	30.0	9.0

NNW 4
FACILITY ID NO
8-002047

Date started: 6-14 , 20 11
Date completed: 6-14 , 20 11

7. Water Level
Static water level: 25.0 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 Below Static)	Time (Hours)

DCNR/DWR RECEIVED

9. WELL CONSTRUCTION
Depth Drilled 30 Feet Depth Cased 30 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8 Inches		0 Feet	30 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		SCH 40	0	30

Perforations:
Type of perforation MACHINE SLOT
Size of perforation .020
From 10 feet to 30 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 to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ =30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 8 to 30 ☐ Pumped ☒ Poured
Type: #3
Bentonite Chips: ☒ Yes ☐ No 6 to 8 ☐ Pumped ☒ Poured
Type: 3/8"

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 (Contractor)
LAS VEGAS 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 8357
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 6-14-2011

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

JUN 16 2011

LAS VEGAS OFFICE