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

OFFICE USE ONLY
Log No. 123394
Permit No.
Basin No.

PRINT OR TYPE IN BLACK INK 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. 37448
WELL NAME (If applicable): 3

1. OWNER/CLIENT NAME Clark County Water Reclamation
MAILING ADDRESS 5857 E. Flamingo Rd LV NV 89122

DETAILED ADDRESS AT WELL LOCATION Broadbent & Tropicana
Subdivision Name: County: Clark

2. PLS LOCATION NE ¼ NE ¼ 27 Sec 21 N/S 62 E
PERMIT/WAIVER NO. DW1392 (Issued by Water Resources) 161 27 599 005 (Current Parcel No.)
Latitude 36° 5' 58.40" UTM E
Longitude 115° 1' 55.10" UTM N
☑ NAD 27 ☐ NAD 83/WGS 84

3. WORKED PERFORMED
X New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
X Test / Other Dewater ☐ Mun / QM ☐ Rec

5. WELL TYPE
X Auger ☐ Rotary ☐ RVC
☐ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Loose sand Dirt +			0	11 Ft
Clay				
Clay Sand +			11 FT	40
Gravel Streaks				
~~Clay~~				
Sandy Clay +			40	50
Boulders				

Date started: Aug 21, 20 15
Date completed: Aug 24, 20 15

7. WATER QUALITIES
Static water level: Feet below land surface
Artesian Flow: NO G.P.M. P.S.I.
Water Temperature: COLD ° Fahrenheit
Water Quality: UNKNOWN

8. WELL TEST DATA
Test Method: ☐ Bailer X Pump ☐ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
Pump	15		1

9. INSTRUCTION
Depth Drilled: 50 Feet Depth Cased: 50 Feet

HOLE DIAMETER (BIT SIZE) #3

		From		To	
24	Inches	0	Feet	50	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12 3/4		1/4	50	+1 1/2
26"		S	Surface	18 Ft

ANNULAR MATERIALS
Sanitary Seal X Yes ☐ No

☐ Neat Cement		to	☐ Pumped	☐ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
X Bentonite Chips	11 Ft	to 8 Ft	☐ Pumped	X Poured
X Gravel Pack [> 0.2 in.]	SUR	to 50 Ft	☐ Pumped	X Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☑ Other, explain:		to	☐ Pumped	☐ Poured

Bentonite Seal on outside + inside of 26

PERFORATIONS:
Type of perforation: Torch Cut
Size of perforation: 1/8" x 4"
From 15 Feet To 50 Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Rain 2 Day, Inc. (Contractor)
Address 4740 Industry Park Court LV NV 89115 (Contractor)
Nevada contractor's license number as issued by the *State Contractor's Board*: 0078225
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller)*: 2325
Signed: (By driller performing actual drilling on site or contractor)
Date: 25-Aug-15

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.

DCNR/DWR/SNBO
RECEIVED
AUG 26 2015

36.0997201 NAD
-115.031143 27