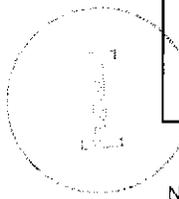


CMT 112

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

OFFICE USE ONLY

Log No. 109298  
Permit No. \_\_\_\_\_  
Basin Ø87



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. 65102

1. OWNER City of Reno ADDRESS AT WELL LOCATION Carville Dr. E. of Broadleaf Ln. Reno, Nevada  
 MAILING ADDRESS P.O. Box SE Reno, NV. 89505 Subdivision Name: Paradise Park County: Washoe  
 2. LOCATION NE ¼ SW ¼ Sec 6 T 19 N R 20 E Latitude 39.542202°N UTM E 261025  NAD 27  
 PERMIT/WAIVER No. M-1556 (NAD) City Street Longitude 119.77964°W N 438.0632  NAD 83/WGS 84  
Issued by Water Resources Parcel No.

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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Sand w/ Boulders &amp; Cobbs</u>		<u>36</u>	<u>0</u>	<u>40</u>
<u>Coarsely sand w/ lean clay</u>			<u>40</u>	<u>56</u>
<u>Clayey sand</u>			<u>56</u>	<u>61</u>
<u>Sand w/ SILT &amp; gravel</u>			<u>61</u>	<u>70</u>
<u>SILTY Sand</u>			<u>70</u>	<u>75</u>

9. WELL CONSTRUCTION  
 Depth Drilled 75 Feet Depth Cased 73 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 9 Inches To 0 Feet 75 Feet  
 From \_\_\_\_\_ Inches To \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 From \_\_\_\_\_ Inches To \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4.5</u>	<u>2.938</u>	<u>0.35</u>	<u>0</u>	<u>73</u>

Perforations:  
 Type of perforation Slot  
 Size of perforation 0.020  
 From 73 feet to 63 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No  
 Neat Cement to \_\_\_\_\_  Pumped  Poured  
 Cement Grout 55 to 5  Pumped  Poured  
 Concrete Grout to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 75 to 63  Pumped  Poured  
 Type: 10/20 SILICA #60 from 61-63  
 Bentonite Chips:  Yes  No 60 to 55  Pumped  Poured  
 Type: 3/8 med chips

Date started: 10-24, 20 09  
 Date completed: 11-11, 20 09

7. Water Level  
 Static water level: 36 feet below land surface  
 Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water Temperature: Cool °F  
 Quality: NA

8. WELL TEST DATA

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

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Bart Longyear Contractor  
 Address 1333 W. 9th St. Contractor  
UPLAND, CAL. 91786  
 Nevada contractor's license number \_\_\_\_\_  
 issued by the State Contractor's Board 0010157  
 Nevada driller's license number issued by the \_\_\_\_\_  
 Division of Water Resources, the on-site driller M-2405  
 Signed [Signature]  
 By driller performing actual drilling on-site or contractor  
 Date 12/2/09

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY