FINALIZED NH

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STATE OF NEVADA
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. 110718
Permit No.
Basin 100

NOTICE OF INTENT NO. 65176

1. OWNER Roy Wannamaker
MAILING ADDRESS 926 E. 22nd Street
National City, CA 91950

ADDRESS AT WELL LOCATION Facility ID - 4-000744 MW-9
20255 Cold Springs Street Reno, NV
Subdivision Name: County: Washoe

2. LOCATION NW ¼ SW ¼ Sec 20 T 21N N/S R 18 E
PERMIT/WAIVER No. 78896E (Issued by Water Resources) 087-282-01 Parcel No.
Latitude 39°40'9.74" N
Longitude 119°59'41.0" 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 AUGER

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silty Gravel, Yellow/Brown, Damp		0	10	10
Silt, Olive Brown, Moist		10	15	5
Clay/Silt, Olive Brown		15	25	10

39.669464°N
119.993694°W
NAD 27 (18)

Date started: 31-Mar, 20 10
Date completed: 31-Mar, 20 10

9. WELL CONSTRUCTION
Depth Drilled 25 Feet Depth Cased 25 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	25	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	10

Perforations:
Type of perforation .020
Size of perforation Slot
From 10 feet to 25 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 2 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 8 to 25 ☐ Pumped ☒ Poured
Type: #3 Sand
Bentonite Chips: ☒ Yes ☐ No 2 to 8 ☒ Pumped ☐ Poured
Type: Medium

7. Water Level
Static water level: 15 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)

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Cascade Drilling, L.P. (Contractor)
Address 3632 Omec Circle (Contractor)
Rancho Cordova, CA 95742
Nevada contractor's license number issued by the State Contractor's Board 0073966
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2348
Signed (By driller performing actual drilling on site or contractor)
Date 5.13.10

RECEIVED
2010 MAY 20 AM 11:25
STATE ENGINEER'S OFFICE

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY