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

OFFICE USE ONLY
Log No. 116032
Permit No.
Basin 090

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. 67167

1. OWNER United States Forest Service
MAILING ADDRESS 35 College Drive
~~MMM~~ SE South Lake Tahoe, CA 96150

ADDRESS AT WELL LOCATION Facility ID: 2-00012 ZCMW-11
760 Highway 50 Zephyr Cove, NV
Subdivision Name: County: Douglas

2. LOCATION ~~SW~~ ¼ ~~NE~~ ¼ Sec 10 T 13N N/S R 18 E NW
PERMIT/WAIVER No. 1318-10-000-002
Issued by Water Resources Parcel No.

Latitude 39°00'23.54" N
Longitude 119°56'53.75" 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
Top Soil (Sand)		0	7	7
Sand, Brown	12	7	29.5	23

Date started: 17-Sep, 20 12
Date completed: 17-Sep, 20 12

9. WELL CONSTRUCTION
Depth Drilled 29.5 Feet Depth Cased 28 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	29.5	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	28

Perforations:
Type of perforation Slot - Factory Cut
Size of perforation .010
From 8 feet to 28 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 6 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 7 to 29.5 ☐ Pumped ☒ Poured
Type: 2/12 Sand
Bentonite Chips: ☒ Yes ☐ No 6 to 7 ☐ Pumped ☒ Poured
Type: 1/4" Chips

7. Water Level
Static water level: 12 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* 2079
Signed (By driller performing actual drilling on site or contractor)
Date 26-Sep-12

(Rev. 05-06) USE ADDITIONAL SHEETS IF NECESSARY

39.006539°N
119.948264°W
NAD27

2012 OCT -1 AM 11:20 STATE ENGINEERS OFFICE