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

OFFICE USE ONLY
Log No. 115383
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. 67157

1. OWNER US Forest Service
MAILING ADDRESS 35 College Drive
South Lake Tahoe, CA 96150

ADDRESS AT WELL LOCATION Facility ID: 2-00012 MW-10
760 U.S. Highway 50 Zephyr Cove, NV 89448
Subdivision Name: County: Douglas

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

Latitude 39°00'20.97" N
Longitude 119°56'50.75" W
UTM E N
[X] NAD 27 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [ ] RVC
[ ] Air [X] Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Asphalt, Road Base		0	2	2
Sand		2	5	3
Sand with Silt		5	15	10
Sand/Gravel	22	15	30	15
Sand		30	38	8

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Date started: 1-May , 20 12
Date completed: 1-May , 20 12

9. WELL CONSTRUCTION
Depth Drilled 38 Feet Depth Cased 38 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	38	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	38

Perforations:
Type of perforation Slot
Size of perforation .020
From 18 feet to 38 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [X] Yes [ ] No
[X] Neat Cement 0 to 14 [X] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured
Gravel Pack: [X] Yes [ ] No 16 to 38 [ ] Pumped [X] Poured
Type: 2/12 Sand
Bentonite Chips: [X] Yes [ ] No 14 to 16 [ ] Pumped [X] Poured
Type: 3/8" Chips

7. Water Level
Static water level: 22' feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cold °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 28-May-12

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

39.005825°N
119.947431°W NAD27