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

OFFICE USE ONLY
Log No. 114815
Permit No.
Basin 09213

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. 67143

1. OWNER TOC Holding Company
MAILING ADDRESS 2737 West Commodore Way
Seattle, WA 98199

ADDRESS AT WELL LOCATION Facility Id: 4-000408 MW-10
5190 Sun Valley Blvd. Sun Valley, NV
Subdivision Name: County: Washoe

2. LOCATION SW ¼ SE ¼ Sec 19 T 20N N/S R 19 20 E
PERMIT/WAIVER No. 085-851-15
Issued by Water Resources Parcel No.

Latitude 39°34'53.27" N
Longitude 119°46'46.75" 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 HAS

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	3	3
Brown Silty Sand with Clay & Gravel		3	20	17

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Date started: ~~7-May~~ March 7, 20 12
Date completed: ~~7-May~~ March 8, 20 12

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)

9. *WELL CONSTRUCTION*
Depth Drilled 20 Feet Depth Cased 18 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
9	Inches	0	Feet	20	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	18

Perforations:
Type of perforation Slot
Size of perforation .020
From 4 feet to 18 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 3 to 19 ☐ Pumped ☒ Poured
Type: 2/12 Sand
Bentonite Chips: ☒ Yes ☐ No 2 to 3 ☐ Pumped ☒ Poured
Type: 1/4 Chips

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 73966
issued by the *State Contractor's Board* ~~00736966~~
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 13-Mar-12

(Rev. 05-08) 39.581553 NAD27 119.778629

USE ADDITIONAL SHEETS IF NECESSARY