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

OFFICE USE ONLY
Log No. 114816
Permit No.
Basin 092B

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. 67144

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

ADDRESS AT WELL LOCATION Facility Id: 4-000408 DPE-1
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~~ 20E
PERMIT/WAIVER No. R-692 085-851-15
Issued by Water Resources Parcel No.

Latitude 39°34'53.23" N
Longitude 119°46'47.38" 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
Asphalt and Road Base		0	2	2
Silty Sandy Clay		2	6	4
Brown Clay with Gravels, more sand than gravel		6	41	35

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Date started: 7-~~May~~ March 6, 20 12
Date completed: 7-~~May~~ March 6, 20 12

7. Water Level
Static water level: 18 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 41 Feet Depth Cased 40 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12	Inches	0	Feet	41	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6		Sch 40	0	40

Perforations:
Type of perforation Slot
Size of perforation .020
From 10 feet to 40 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 8 to 41 ☐ Pumped ☒ Poured
Type: 2/12 Sand
Bentonite Chips: ☒ Yes ☐ No to ☐ 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 issued by the State Contractor's Board 73966 ~~00736966~~
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2079
Signed [signature]
By driller performing actual drilling on site or contractor
Date 13-Mar-12

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

39.581542
119.778804