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

OFFICE USE ONLY
Log No. 110884
Permit No. —
Basin 101

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. 56855

1. OWNER Time Oil Company
MAILING ADDRESS 2737 W. Commodore Way
Seattle, WA

ADDRESS AT WELL LOCATION Facility ID 5-000110 GEW-2
1325 S. Taylor Street Fallon, NV
Subdivision Name: County: Churchill ~~Washoe~~

2. LOCATION Sw ¼ SW ¼ Sec 31 T 19N N/S R 29 E
PERMIT/WAIVER No. 001-461-~~X~~09
Issued by Water Resources Parcel No.

Latitude 39°27'46.82" N
Longitude 118°46'53.14"
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
Base Fill		0	2	2
Clean Sand		2	3	1
Drain Cobbles		3	5	2
Native Sand	8	5	8	3
Saturated Sand		8	15	7

GPS NAD 27
39.463088°N
118.780442°W

Date started: 23-Oct, 20 06
Date completed: 23-Oct, 20 06

9. WELL CONSTRUCTION
Depth Drilled 15 Feet Depth Cased 15 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	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)
4		SCH 40	0	15

Perforations:
Type of perforation Slot Screen
Size of perforation .010
From 5 feet to ~~20~~ 15 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 4 to 15 ☐ Pumped ☒ Poured
Type: #3 Sand
Bentonite Chips: ☒ Yes ☐ No 2 to 4 ☐ Pumped ☒ Poured
Type: Medium Chips

7. Water Level
Static water level: 8 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-1977
Signed (By driller performing actual drilling on site or contractor)
Date 1/22/10

(Rev. 06-08) USE ADDITIONAL SHEETS IF NECESSARY

PC-I
MH-F