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

OFFICE USE ONLY
Log No. 120648
Permit No.
Basin No. 19

PRINT OR TYPE IN BLACK INK 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. 71173
WELL NAME *(If applicable)*: MW-2

1. OWNER/CLIENT NAME Smitten Oil and Tire Company
MAILING ADDRESS PO Box 1235 Fallon, NV 89407

DETAILED ADDRESS AT WELL LOCATION Facility ID: 5-000528
1725 W Williams St Fallon, NV
Subdivision Name: *County:* Churchill

2. PLS LOCATION SW ¼ SW ¼ 25 Sec 19N N/S 28 E
PERMIT/WAIVER NO. 001-251-05
Issued by Water Resources *Current Parcel No.*

Latitude UTM E 345413.4605 ☐ NAD 27
Longitude UTM N 4371064.44 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☒ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☒ Auger ☐ Rotary ☐ RVC
☐ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Clay, semi-stiff, dark			0		
brown, semi-silty				5	5
Fine Sands, silty mix			5	25	20

Nad27
39.4753786N
119.7462776W

Date started: 21-Aug, 20 14
Date completed: 21-Aug, 20 14

9. WELL CONSTRUCTION
Depth Drilled: 25 Feet Depth Cased: 25 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	25	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	25

PERFORATIONS:
Type of perforation: Slot
Size of perforation: 0.01
From 5 Feet To 25 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☐ Sanitary Seal		to		
☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	0	to 3	☐ Pumped	☒ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ Bentonite Chips	3	to 4	☐ Pumped	☒ Poured
☐ Bentonite Grout		to	☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:				
☐ Gravel Pack [> 0.2 in.]		to	☐ Pumped	☐ Poured
☒ Sand Pack [< 0.2 in.]	4	to 25	☐ Pumped	☒ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

7. WATER QUALITIES
Static water level: 7 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.

Name Cascade Drilling, L.P. *Contractor*
Address 3000 Duluth St West Sacramento, CA 95691 *Contractor*

Nevada contractor's license number as issued by the *State Contractor's Board:* 75966
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2467-LTD

Signed: *By driller performing actual drilling on site or contractor*
Date: 9/9/14

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(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY