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

OFFICE USE ONLY
Log No. 108021
Permit No.
Basin 164

**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. 58043

1. OWNER Mercury Cleaners, Inc.
MAILING ADDRESS 209 W. Musser St. Carson City, NV 89701

ADDRESS AT WELL LOCATION 217 So. Curry St.
Carson City, NV 89701
Subdivision Name: N/A County: Washoe

2. LOCATION NW ¼ SW ¼ Sec 17 T 15N N/S R 20 E
PERMIT/WAIVER No. M/O-1501 (Issued by Water Resources) 003-112-04 Parcel No.

Latitude N 39 09' 46-20"
Longitude W 119 46' 03-36"
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 HSA

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Concrete | | 0 | 1 | 1 |
| Silty Sand | | 1 | 8 | 7 |
| Sand with Silt Damp | | 8 | 15 | 7 |
| Sand with Silt Wet | | 15 | 21 | 6 |
| Log SB-1/MW-1 | | | | |
| N 39.162924 | | | | |
| W 119.766585 NAD27 | | | | |

Date started: 27-May, 20 08
Date completed: 5/27/2008, 20 08

9. WELL CONSTRUCTION
Depth Drilled 21 Feet Depth Cased 19 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 6 | Inches | 0 | Feet | 21 | Feet |
| | Inches | | Feet | | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 2 | | Sched 40 | 0 | 4 |
| | | | | |
| | | | | |

Perforations:
Type of perforation: Machine slot
Size of perforation: 0.01
From 4 feet to 19 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement 1 to 3 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 3.5 to 21 ☐ Pumped ☒ Poured
Type: 2/12 Silica Sand
Bentonite Chips: ☒ Yes ☐ No 3 to 3.5 ☐ Pumped ☒ Poured
Type: Wyoben 3/8 chips

7. Water Level
Static water level: 14 feet below land surface
Artesian Flow: No G.P.M. N/A P.S.I.
Water Temperature: N/A °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| N/A | N/A | N/A |

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name PC Exploration, Inc. (Contractor)
Address 3883 Cincinnati Ave, Rocklin, CA 95765 (Contractor)
Nevada contractor's license number issued by the *State Contractor's Board* 0028767
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* M-2223
Signed (By driller performing actual drilling on site or contractor)
Date 6/30/2008

STATE ENGINEERS OFFICE
2008 JUL -9 AM 10:30
RECEIVED
2009 JAN 23 AM 10:58

(Rev. 05-08)
USE ADDITIONAL SHEETS IF NECESSARY