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

OFFICE USE ONLY
Log No. 121973
Permit No.
Basin No.

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. 38138
WELL NAME (if applicable): MW-77

1. OWNER/CLIENT NAME: Primm South Real Estate Company
MAILING ADDRESS: 5420 Kietzke Ln#108
Reno, NV 89511-2063

DETAILED ADDRESS AT WELL LOCATION: 100 W. Primm Blvd-clark county
Subdivision Name: County: Clark

2. PLS LOCATION: NE ¼ SW ¼ 8 Sec 27S N/S 59 E
PERMIT/WAIVER NO.: MO-3013 (Issued by Water Resources) 237-08-301-002 (Current Parcel No.)

Latitude: 35°36'32.54"N UTM E: ☐ NAD 27
Longitude: 115°23'35.21"W UTM N: ☒ 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 |
|---|---|---|---|---|
| Fill | | | 0 | 2 |
| Silty Clay | | | 2 | 10 |
| Clayey Sand | | | 10 | 80 |
| Clayey Gravel | | | 80 | 97 |

DCNR/DWR/SNRO
RECEIVED
FEB 20 2015

Date started: 26-Jan, 20 15
Date completed: 27-Jan, 20 15

7. WATER QUALITIES
Static water level: 87 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) |
|---|---|---|
| | | |

9. CONSTRUCTION
Depth Drilled: 97 Feet Depth Cased: 97 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 8 | Inches | 0 | Feet | 97 | Feet |
| | Inches | | Feet | | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 2.375 | | Sch 80 | 0 | 97 |

ANNULAR MATERIALS
Sanitary Seal ☐ Yes ☐ No

| | | | | |
|---|---|---|---|---|
| ☐ Neat Cement | | to | ☐ Pumped | ☐ Poured |
| ☒ Cement Grout | 1 | to 73 | ☒ Pumped | ☐ Poured |
| ☐ Concrete Grout | | to | ☐ Pumped | ☐ Poured |
| ☒ Bentonite Chips | 73 | to 75 | ☐ Pumped | ☒ Poured |
| ☒ Gravel Pack [ > 0.2 in. ] | 75 | to 97 | ☐ Pumped | ☒ Poured |
| ☐ Sand Pack [ < 0.2 in. ] | | to | ☐ Pumped | ☐ Poured |
| ☐ Other, explain: | | to | ☐ Pumped | ☐ Poured |

PERFORATIONS:
Type of perforation: Factory Slotted
Size of perforation: 0.01
From 77 Feet To 97 Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet

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: 4590 Copper Sage ST, Las Vegas, NV 89115 (Contractor)
Nevada contractor's license number as issued by the State Contractor's Board: 0073966
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2381
Signed: (By driller performing actual drilling on site or contractor)
Date: 2-18-15

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.

36.6090568 NAD
-115.3922867 27