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

OFFICE USE ONLY
Log No. 123438
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. 37852
WELL NAME (*if applicable*): MW-1

1. OWNER/CLIENT NAME: Spring Mountain Las Vegas
MAILING ADDRESS: PO Box 30580
Las Vegas, NV 89173-0580

DETAILED ADDRESS AT WELL LOCATION: 9101 West Sahara Ave
Suite # 105-B32-Las Vegas, NV 89117
*Subdivision Name.* *County*: Clark

2. PLS LOCATION: nE ¼ NE ¼ 14 Sec 21 N/S 60 E
PERMIT/WAIVER NO.: MO-3030 (*Issued by Water Resources*) 163-14-502-010 (*Current Parcel No.*)

Latitude: 36.126616 UTM E: ☒ NAD 27
Longitude: -115.225862 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 |
|---|---|---|---|---|
| Asphalt | | | 0 | -5 |
| Sand | | | -5 | 21 |
| Gravel | | | 21 | 24 |
| Sand | | | 24 | 28 |
| Clay | | | 28 | 31 |
| Sand | | | 31 | 34 |
| Clay | | | 34 | 68 |
| Sand | | | 68 | 71 |
| Clay | | | 71 | 98 |

Date started: 11-Mar, 20 15
Date completed: 11-Mar, 20 15

DCNR/DWR/SNBC
RECEIVED
APR 16 2015

9. INSTRUCTION
Depth Drilled: 98 Feet Depth Cased: 98 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 8.25 | Inches | 0 | Feet | 98 | 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 | 0.68 | 0.154 | 0 | 98 |

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

| | | | | | |
|---|---|---|---|---|---|
| ☒ Neat Cement | 0 | to 73 | ☒ Pumped | ☐ Poured |
| ☐ Cement Grout | | to | ☐ Pumped | ☐ Poured |
| ☐ Concrete Grout | | to | ☐ Pumped | ☐ Poured |
| ☒ Bentonite Chips | 73 | to 76 | ☐ Pumped | ☒ Poured |
| ☐ Gravel Pack [ > 0.2 in. ] | | to | ☐ Pumped | ☐ Poured |
| ☒ Sand Pack [ < 0.2 in. ] | 76 | to 98 | ☐ Pumped | ☒ Poured |
| ☐ Other, explain: | | to | ☐ Pumped | ☐ Poured |

PERFORATIONS:
Type of perforation: Factory
Size of perforation: 0.02

| From | Feet | To | Feet |
|---|---|---|---|
| 78 | Feet | 98 | Feet |
| | Feet | | Feet |
| | Feet | | Feet |
| | Feet | | Feet |
| | Feet | | Feet |

7. WATER QUALITIES
*Static water level:* 87 Feet below land surface
Artesian Flow: NA G.P.M. P.S.I.
Water Temperature: NA ° Fahrenheit
Water Quality: Clear

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: National EWP (Contractor)
Address: 5241 Schirlls St. Las Vegas, NV 89118 (Contractor)
Nevada contractor's license number as issued by the *State Contractor's Board*: 0075355
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller)*: 2512-LTD
Signed: Bob [illegible] (*By driller performing actual drilling on site or contractor*)
Date:

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