

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

OFFICE USE ONLY  
Log No. 107221  
Permit No. \_\_\_\_\_  
Basin 210

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. 34955

1. OWNER County of Clark ADDRESS AT WELL LOCATION Public right of way  
MAILING ADDRESS 5805 Grand Central LV, NV Subdivision Name: \_\_\_\_\_ County: Clark  
2. LOCATION SW 1/4 SE 1/4 Sec 09 T 21 N R 61 E Latitude 36.132630N UTM E  NAD 27  
PERMIT/WAIVER No. NDEP 070621-02 APR 10 2-09 899-045 Longitude -115.154990W N  NAD 83/WGS 84  
Issued by Water Resources Parcel No. \_\_\_\_\_

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  Other HSA

6. LITHOLOGIC LOG

| Material                          | Water Strata | From        | To          | Thick-ness  |
|-----------------------------------|--------------|-------------|-------------|-------------|
| <u>asphalt</u>                    |              | <u>0</u>    | <u>0.25</u> | <u>.25</u>  |
| <u>aggregate base</u>             |              | <u>0.25</u> | <u>1.5</u>  | <u>1.25</u> |
| <u>silty sand</u>                 |              | <u>1.5</u>  | <u>2.5</u>  | <u>1</u>    |
| <u>clayey sand</u>                |              | <u>2.5</u>  | <u>3.5</u>  | <u>1</u>    |
| <u>sandy clay</u>                 |              | <u>3.5</u>  | <u>8</u>    | <u>4.5</u>  |
| <u>clayey sand</u>                |              | <u>8</u>    | <u>11</u>   | <u>3</u>    |
| <u>Cemented sand &amp; gravel</u> |              | <u>11</u>   | <u>13.5</u> | <u>2.5</u>  |
| <u>silty gravel</u>               |              | <u>13.5</u> | <u>19</u>   | <u>5.5</u>  |
| <u>Cemented sand &amp; gravel</u> |              | <u>19</u>   | <u>20.5</u> | <u>1.5</u>  |
| <u>fat clay</u>                   |              | <u>20.5</u> | <u>23.5</u> | <u>3</u>    |
| <u>sandy clay</u>                 |              | <u>23.5</u> | <u>33</u>   | <u>9.5</u>  |

9. WELL CONSTRUCTION  
Depth Drilled 33 Feet Depth Cased 33 Feet  
HOLE DIAMETER (BIT SIZE)  
8 Inches From 0 To 33 Feet  
Inches Feet Feet Feet  
CASING SCHEDULE  
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)  
2 sch 40 PVC 0 33

Perforations:  
Type of perforation machine slotted  
Size of perforation 0.20  
From 18 feet to 33 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Annular Seal:  Yes  No  
 Neat Cement to \_\_\_\_\_  Pumped  Poured  
 Cement Grout to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout 0 to 4  Pumped  Poured  
 ≥30% Bentonite Grout to \_\_\_\_\_  Pumped  Poured  
Gravel Pack:  Yes  No 16 to 33  Pumped  Poured  
Type: silica sand #12  
Bentonite Chips:  Yes  No 4 to 16  Pumped  Poured  
Type: 3/8" chips

Date started: 9-9-20 08  
Date completed: 9-9-20 08

7. Water Level  
Static water level: 28.14 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)  

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DCNR/DWR RECEIVED  
OCT 14 2008

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name TERRALON  
Address 750 PILOT ROAD LAS VEGAS, NV 89119  
Nevada contractor's license number \_\_\_\_\_  
issued by the State Contractor's Board  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2097  
Signed [Signature]  
By driller performing actual drilling on site or contractor  
Date \_\_\_\_\_

(Rev. 05-06)  
LAS VEGAS OFFICE

USE ADDITIONAL SHEETS IF NECESSARY