



well log # 121761



Stantec Consulting Services Inc.  
1165 East Jennings Way, Suite 101  
Elko, NV 89801-7977  
Tel: (775) 738-8766  
Fax: (775) 738-2264

595 Double Eagle Court, Suite 2000  
Reno, NV 89521-9005  
Tel: (775) 747-5777  
Fax: (775) 747-2177

**Valmy Power Plant  
Summary Log of Replacement Monitoring Well**

**LF-2RR: Completed 02/04/2015**

| Well Number | From | To   | Interval | Lithology                        | Groundwater      |
|-------------|------|------|----------|----------------------------------|------------------|
| LF-2RR      | 0    | 10   | 10       | Silty sand                       | --               |
|             | 10   | 19.5 | 9.5      | Silty to clayey gravel with sand | --               |
|             | 19.5 | 27   | 8.5      | Silty sand                       | --               |
|             | 27   | 29   | 2        | Lean clay with plant debris      | --               |
|             | 29   | 36   | 7        | Poorly graded sand               | --               |
|             | 36   | 69   | 33       | Silts and clays                  | --               |
|             | 69   | 75   | 6        | Clayey gravel with sand          | Water at 70 feet |
|             | 75   | 100  | 25       | Basalt                           | --               |

Notes: All intervals in feet below ground surface.  
Groundwater depth as first encountered in drilling.



*Walter Martin*  
Walter Martin, CPG-11358

*2/11/15*  
Date

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