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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 33915

Builder: PIERSON/J&L BUILDERS

1. OWNER PIERSON/J&L BUILDERS ADDRESS AT WELL LOCATION: 4700 1280-Matterhorn Blvd.  
 MAILING ADDRESS: 10900 Red Rock Road Reno, Nevada 89506  
Reno, Nevada 89506

2. LOCATION SE 1/4 SE 1/4 Sec. 34 T 22N N/S R 19 E Washoe County  
 PERMIT NO. 079-440-4863 Antelope Valley Red Rock Est. # 2057 Subdivision Name Ant. R.  
 Issued by Water Resources Parcel No.

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil		0	1	1
Soft brown sand		1	9	8
Brown sandy clay		9	26	17
Brown clay with Decomposed granite mixed		26	105	79
Brown sand		105	108	3
Brown clay with mixed decomposed granite		108	180	72
Soft zone (NO WATER)		180	182	2
Brown clay with decomposed granite mixed		182	281	99
Weathered granite		281	372	91
Rusty brown granite		372	379	7
Weathered granite		379	430	51
White hard granite		430	469	39
Gray hard granite		469	540	71
White hard granite		540	555	15
Weathered soft granite		555	561	11
Weathered granite with white streak of clay		561	605	44
Fractured granite (5GPM)	X	605	617	12
Weathered granite		617	630	13
Fracture rock	X	630	636	6
Weathered granite		636	650	14

8. WELL CONSTRUCTION  
 Depth Drilled 650 Feet Depth Cased 650 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
10	0	50	Feet
8 5/8	50	650	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	0	650

Perforations:  
 Type perforation factory sawed slot  
 Size perforation 3/32 x 3 x 5 around  
 From 585 feet to 645 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

Depth of Seal 50 feet

Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From 50 feet to 650 feet

9. WATER LEVEL  
 Static water level 500 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. 15 P.S.I.  
 Water temperature cold °F Quality clear

Date started 5-19-97, 19\_\_\_\_  
 Date completed 5-23-97, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
15		

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name WAYNE DRILLING, INC. Contractor  
 Address P.O. BOX 12370 Contractor  
RENO, NEVADA 89510

Nevada contractor's license number issued by the State Contractor's Board 0022549  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923

Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date May 28, 1997