90464

091

Permit No. A03.075

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Log No. 49149

Owner: Mark Wilkerson
Address: 16154 Canterbury Lane Truckee, Ca. 96161

Address of Well: 460 Riverdale Circle
Verdi, Nv. 89439

SW NW 0 19 N 18 E Washoe

Parcel No. 038-695-09 Subdivision Name: Riverdale

Use of Well: X Domestic, Irrigation, Stock, Monitoring, Other

Type of Operation: X New Well, Deepening, Reconditioning, Other

Type of Rotary: X Mud

Material	From	To	Thickness
Brown Clay & Rock Sand	0	6	6
Black Hard Rock	6	10	4
Green Clay Sand & Small Rock	10	40	30
Hard Black Rock Clay	40	50	10
Multi Color Rock Clay	50	75	25
Green Sandy Clay & Small Rock	75	110	35
Multi Color Rock & Coarse Sand	110		
& Blue Gray Clay	110	130	20
Blue Gray Rock Clay	130		
& Some Yellow Clay	130	235	105
Gray Blue Rock Clay	235		
& Specs of Green Rock	235	345	110
Dark Blue Green Rock & Gray Clay	345	410	65
Blue, Green, and Gray Rock	410		
& Gray and Yellow Clay	410	470	60
Black Sand & Black Rock	470	490	20
Black Rock Sand	490		
& Blue Gray Rock Clay	490	598	108

Total Depth: 598 Logged By: 598

HOLE DIAMETER (Inches) / SIZE

Diameter	From	To
16 5/8	0	100
8 1/2	100	598

CASING / LINER

Diameter	Weight/Ft	Wall Thickness	Joint	From	To
6 5/8	12.92	.188		+2	598

PERFORATIONS

Type Perforation: Factory Size/Number: 3/32 X 3

From 478 To 498
From 518 To 578

SCREEN SEAL: X Type

Seal Depth: 100

PLACEMENT METHOD: X Gravity, Pumped, Tremied

GRAVEL PACK: X Yes

From 100 To 598

WATER LEVEL

Static Water Level: 221 Feet below Land Surface

Artesian Flow GPM

Water Temperature: cool Clarity: clear

Date Started: 7-30-03 Date Completed: 8-8-03

WELL TEST DATA

X Developed

Pump Type	Gray Water	Time Hrs
20+		2 1/2 hrs

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

Name: Aqua Drilling & Well Service, Inc.
Address: 875 Edison Way
Reno, NV 89502

NV Contractor's License No. 15291 Date: 2189

Signed: Ruthiall

Date: August 8, 2003

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STATE ENGINEER'S OFFICE