REPORT NO. A03.125

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 102644
PERMIT NO.
BASIN 091

NOTICE OF INTENT NO. ~~51489~~ 51481

1. OWNER Steve Downing
MAILING ADDRESS P.O. Box 99 Verdi NV 89439

ADDRESS OF WELL River Pine Drive
Off Bridge Street

2. WELL LOCATION SE 1/4 SW 1/4 SEC. 8 T 19 R 18 E Washoe COUNTY

PERMIT NO PARCEL NO 038-280-30 SUBDIVISION NAME

3. TYPE OF WORK
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Plug [ ] Other

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

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[ ] Air [X] Mud

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Sand, Small Cobbeis		0	16	16
Yellow, White, Black Hard Rock		16	20	4
Black Rock, Yellow Clay & DG		20	30	10
Greenish Yellow Clay		30	35	5
Gray Blue Clay Sand		35		
& Small Black Rock		35	65	30
Blue, Green, Clay Sand & Rock		65	75	10
Gray Blue, Blue Green Sandy Clay		75	100	25
Gray Blue Sandy Clay		100	105	5
Greenish Brown		105		
& Gray Blue Sandy Clay		105	115	10
Black Vol. Rock & Gray Blue Clay		115	130	15
Blue Green Clay , Black Rock		130		
& Volcanic Hard Spots		130	170	40
Dark Blue Green Vol. Rock		170		
& Blue Gray Clay Lt. Green Clay		170	240	70
Heavy Blue Gray Clay		240		
& Rock Traces of Brown Clay		240	285	45
Fract. Drk. Blue Green Vol. Rock		285		
& Blue Green, Blue Gray Clay		285	345	60
Drk Blue Grn. Almost Black Rock		345	357	12

Notes :

Date Started 12/10/03 Date Completed 12/18/03

7. WELL TEST DATA

TEST METHOD [ ] Bailer [ ] Pump [X] Air Develop

	GPM	DRAWDOWN	TIME (HRS)
	20+		1 1/2hrs.

8. WELL CONSTRUCTION
Depth Drilled 357 Depth Cased 357

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches 0 Feet 100 Feet
8 1/2 Inches 100 Feet 357 Feet
Inches Feet Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+3	357

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 X 3
From 277 Feet to 357 Feet
From Feet to Feet
From Feet to Feet

SURFACE SEAL: [X] Yes [ ] No
SEAL TYPE: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout [ ] Bentonite
Seal Depth 100'
PLACEMENT METHOD: [X] Pumped [ ] Poured
GRAVEL PACKED: [X] Yes [ ] No
From 100 Feet to 357 Feet

9. WATER LEVEL
Static Water Level 63 Feet Below Land Surface
Artesian Flow GPM PSI
Water Temperature Cool F Quality Clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of m knowledge.
Name Aqua Drilling & Well Service, Inc.
Address 675 Edison Way
Reno, NV 89502
NV. CONTRACTOR'S LIC. NO 15291 DRILLER'S LIC. NO. ON SITE 2189
Signed Roger [illegible]
By driller performing actual drilling on site or contractor
Dated December 18, 2003