REPORT NO. 99.51

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 77842
PERMIT NO. 83
[redacted]
NOTICE OF INTENT NO. 43160

1. OWNER Mike Fritz
MAILING ADDRESS 14095 Torvinen, Reno, NV 89511
ADDRESS OF WELL 21580 Dorton
Reno, NV 89511, Block I, Lot 55

2. WELL LOCATION SE 1/4 NW 1/4 SEC. 32 T 18 R 21 E Storey COUNTY
PERMIT NO ____ PARCEL NO 003-022-25 SUBDIVISION NAME Virginia City Highlands

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
[X] Air [ ] Mud

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Brown clay		0	14	14
Gray claystone		14	21	7
Brown & gray clay w/purple rock		21		
fragments, med-hard		21	56	35
Broken purple & gray rock		56	59	3
Brown, hard rock		59	67	8
Brown hard rock w/rusty chips		67	73	9
Gray rock w/white specks		73		
some purple		73	84	11
Mostly grayish rock w/white specks		84		
some purple	195	84	218	134

Notes :

99 SEP 21 AM 10:58
STATE ENGINEER UTILITY

Date Started 9/13/99 Date Completed 9/14/99

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	20		

8. WELL CONSTRUCTION
Depth Drilled 218.6 Depth Cased 218.6

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches 0 Feet 52 Feet
8 1/2 Inches 52 Feet 218.6 Feet
____ Inches ____ Feet ____ Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+18"	218.6

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 178.6 Feet to 198.6 Feet
From ____ Feet to ____ Feet
From ____ Feet to ____ Feet

SURFACE SEAL: [X] Yes [ ] No
Seal Depth 65'
PLACEMENT METHOD: [ ] Pumped [X] Poured
SEAL TYPE: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

GRAVEL PACKED: [X] Yes [ ] No
From 65 Feet to 218 Feet

9. WATER LEVEL
Static Water Level 68 Feet Below Land Surface
Artesian Flow ____ GPM ____ PSI
Water Temperature cold F Quality clear

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 675 Edison Way
Reno, Nv 89502
NV. CONTRACTOR'S LIC. NO 15291 DRILLER'S LIC. NO. ON SITE 1132
Signed Roger [illegible]
By driller performing actual drilling on site or contractor
Dated September 15, 1999