REPORT NO. A04.127

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

I

LOG NO. 92850
PERMIT NO.
BASIN 83

NOTICE OF INTENT NO. 52638

1. OWNER Bob Nagel
MAILING ADDRESS P.O. Box 71 Reno, NV 89504

ADDRESS OF WELL 6545 Geiger Grade
Virginia City Highlands, NV 89521

2. WELL LOCATION NW 1/4 SW 1/4 SEC. 8 T 17 R 21 E Storey COUNTY

PERMIT NO ____ PARCEL NO 003-411-16 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
[X] Air [ ] Mud

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Yellow Dirt & Rock & Clay		0	25	25
Yellow Rock Light Gray Hard Rock		25	70	45
Multi Color Hard Rock		70	110	40
Gray Blue Hard Rock Clay Traces		110	293	183

04 APR 13 AM 10:54
STATE ENGINEER'S OFFICE

Notes: UTM:
0271309
4359028

Date Started 4/7/04 Date Completed 4/8/04

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	20+		1hr.

8. WELL CONSTRUCTION
Depth Drilled 293 Depth Cased 293

HOLE DIAMETER (BIT SIZE)
10 Inches 0 Feet 50 Feet
8 1/2 Inches 5 Feet 293 Feet
Inches Feet Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+3' 6"	293

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 X 3
From 253 Feet to 293 Feet
From Feet to Feet
From Feet to Feet

SURFACE SEAL: [X] Yes [ ] No
Seal Depth 50
PLACEMENT METHOD: [ ] Pumped [X] Poured
SEAL TYPE: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout [ ] Bentonite

GRAVEL PACKED: [X] Yes [ ] No
From 50 Feet to 293 Feet

9. WATER LEVEL
Static Water Level 142 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 Mitchell
By driller performing actual drilling on site or contractor

Dated April 8, 2004