REPORT NO. A04.068

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 95411
PERMIT NO.
BASIN 83

NOTICE OF INTENT NO. 52133

1. OWNER Kraig Gehrke
MAILING ADDRESS 9950 Brightridge Dr. Reno, NV 89506
ADDRESS OF WELL 21840 Bowie Rd.
Virginia City Highlands, NV 89521

2. WELL LOCATION SE 1/4 NE 1/4 SEC. 5 T 17 R 21 E Storey COUNTY
PERMIT NO PARCEL NO 003-132-01 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
Dirt & Volcanic Rock		0	2	2
Volcanic Rock & Clay		2	15	13
Red, Yellow Clay & Volcanic Rock		15	18	3
Green & White Volcanic Rock		18	20	2
Red Clay & Rock		20	25	5
Black & White Rock		25	30	5
Gray Green & Yellow Rock		30	42	12
Gray Green Clay		42	55	13
Purple Clay & Basalt		55	70	15
Green Clay & Basalt	X	70	110	40
Green & Purple Basalt	X	110	150	40

RECEIVED 04 SEP -8 AM 11:15 STATE ENGINEER'S OFFICE

Notes: UTM:
0271450
4361678 Elevation: 6092'

Date Started 8/23/04 Date Completed 8/24/04

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	20+		1Hr

8. WELL CONSTRUCTION
Depth Drilled 150 Depth Cased 150

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 150 Feet
Inches Feet Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+2	150

PERFORATIONS:
Type Perforation FAC SAW Size Perforation 3/32 X 3
From 130 Feet to 150 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 150 Feet

9. WATER LEVEL
Static Water Level 65 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 1981
Signed
By driller performing actual drilling on site or contractor
Dated August 24, 2004