REPORT NO. A04.043

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 93986
PERMIT NO.
BASIN 83
NOTICE OF INTENT NO. 52121

1. OWNER Ken Ketola
MAILING ADDRESS 774 Bellarmine Dr. Salinas, CA 93901
ADDRESS OF WELL 1680 Scorpion Rd.
Virginia City Highlands, NV 89521

2. WELL LOCATION SE 1/4 NW 1/4 SEC. 30 T 18 R 21 E Storey COUNTY
PERMIT NO PARCEL NO 03-321-47 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
Dark Blue & Green Rock		0	15	15
All Dark Green Rock	X	15	85	70
Blue & Purple Rock		85		
Traces of Purple Clay		85	100	15
Dark Blue Rock White Specs		100	210	110
Greenish Blue Clay		210	280	70
Reddish Purple Rock White Specs	X	280	398	128

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04 JUN -7 PM 1:26
STATE ENGINEERS OFFICE

8. WELL CONSTRUCTION
Depth Drilled 398 Depth Cased 398

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 398 Feet
Inches Feet Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	2	398

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 X 3
From 358 Feet to 398 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 398 Feet

Notes: UTM:
0270408
4376015

Date Started 5/21/04 Date Completed 5/26/04

9. WATER LEVEL
Static Water Level 45 Feet Below Land Surface
Artesian Flow GPM PSI
Water Temperature Cool F Quality Clear

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	20		2Hrs.

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 May 26, 2004