REPORT NO. A05.074

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 97826
PERMIT NO.
BASIN 083

NOTICE OF INTENT NO. 56013

1. OWNER Nichole Barde
MAILING ADDRESS 1160 Globe Rd. Virginia City Highlands, NV
ADDRESS OF WELL 1160 Globe Rd.
Virginia City Highlands, NV 89521

2. WELL LOCATION SE 1/4 NW 1/4 SEC. 31 T 18N R 21 E Storey COUNTY
PERMIT NO ____ PARCEL NO 03-451-04 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 [X] Mud

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Yellow brown clay-yellow soft rock		0	40	40
Multi color soft rock & clay		40	85	45
Dark gray blue rock & clay		85	100	15
Light gray/tan chip rock & red clay		100	150	50
Red/brown rock, gray-blue clay		150	165	15
Yellow-rust color volcanic rock		165	210	45
Blue-white rock-blue green clay		210	260	50
Blur gray clay & rock		260	392	132
Yellow rock & clay, red/blue VR		392	400	8
Tan/pink multi color rock		400	460	60
Fractured blue basalt		460	600	140
Gray-blue rock specs, yellow-gray		600		
& blue dry clays		600	783	183
Blue-gray vertical fractured rock		783	978	195

Notes: Bottom of borehole filled with native material.
Latitude: N39 degrees 23.036'
Longitude: W119 degrees 40.151'

Date Started 8/8/05 Date Completed 8/22/05

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	2.5		3 hours

8. WELL CONSTRUCTION
Depth Drilled 978 Depth Cased 928

HOLE DIAMETER (BIT SIZE)
10 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 791 Feet
6 1/4 Inches 791 Feet 978 Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+2	791
5	9.62	.188	728	928

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 908 Feet to 928 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 791 Feet

9. WATER LEVEL
Static Water Level 487 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 [signature]
By driller performing actual drilling on site or contractor
Dated August 22, 2005