REPORT NO. A05.047

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 97124
PERMIT NO.
BASIN 83

NOTICE OF INTENT NO. 54986

1. OWNER Leroy Edwards c/o John King, contractor
MAILING ADDRESS 1790 Empire Rd. Virginia City Highlands, NV
ADDRESS OF WELL 21930 Panhandle Rd.
Virginia City Highlands, NV 89521

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

PERMIT NO ____ PARCEL NO 3-141-21 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
Clay & volcanic rock		0	15	15
Green/yellow volcanic rock &		15		
brown clay		15	20	5
Green & red volcanic rock &		20		
green clay		20	25	5
Green volcanic rock, brown clay &		25		
red cinders		25	30	5
Green rock , brown clay		35	45	10
Blur rock & red lava		45	60	15
Blue-green rock		60	90	30
Gray clay		90	95	5
Gray clay & gray basalt		95	98	3
Green & red rock		98	110	12
Gray & black rock & clay		110	225	115
Gray/blue/green rock & clay		225	300	75
Gray & white rock & green clay		300	318	18

Notes : Latitude: N39 degrees 22.161'
Longtitude: W119 degrees 38.232'

Date Started 5/24/05 Date Completed 5/26/05

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	20+		

8. WELL CONSTRUCTION

Depth Drilled 318 Depth Cased 318

HOLE DIAMETER (BIT SIZE)

10 5/8 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 318 Feet
____ Inches ____ Feet ____ Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+2	318

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 298 Feet to 318 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 318 Feet

9. WATER LEVEL
Static Water Level 75 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 Roger [illegible]
By driller performing actual drilling on site or contractor
Dated May 26, 2005