REPORT NO. A04.054

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

I

LOG NO. 931645
PERMIT NO.
BASIN 83

NOTICE OF INTENT NO. 52142

1. OWNER Roy Dixon
MAILING ADDRESS 2240 Lousetown Rd. VCH, NV 89521
ADDRESS OF WELL 2240 Lousetown Rd.
Virginia City Highlands, NV 89521

2. WELL LOCATION SW 1/4 NW 1/4 SEC. 33 T 18 R 21 E Storey COUNTY
PERMIT NO PARCEL NO 003-045-53 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
Red Dirt, Rock & Clay		0	10	10
Red Yellow Rock & Yellow Clay		10		
With Specs of White		10	20	10
Multi Color Clays & Volcanic Rock		20	80	60
Clay, Rock & Volcanic Rock		80	140	60
Green Blue Hard Clay & Rock		140	210	70
Dark Blue, Green, Gray Rock Clay		210	245	35
Dark Blue Green Volcanic Rock		245		
Hard Blue Gray Clay With Fractures		245	300	55
Large Clay Stone, Blue Gray & Drk.		300		
Grn. Volcanic Rock with Fractures		300	368	68

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Notes: UTM: 0272865 4362463 Elevation: 5843'

Date Started 7/7/04 Date Completed 7/13/04

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	20+		2 1/2Hrs.

8. WELL CONSTRUCTION
Depth Drilled 368 Depth Cased 368

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 368 Feet
Inches Feet Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+2	368

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 X 3
From 348 Feet to 368 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 368 Feet

9. WATER LEVEL
Static Water Level 202 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 Thrall
By driller performing actual drilling on site or contractor
Dated July 13, 2004