REPORT NO. A03.022

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

LOG NO. 89409
PERMIT NO. 89427
BASIN 083

NOTICE OF INTENT NO. 48853

OWNER Harry "Bud" Varnum
MAILING ADDRESS 2418 Cartwright, VC Highlands, NV 89521

ADDRESS OF WELL 2418 Cartwright
VC Highlands, NV 89521

2. WELL LOCATION NE 1/4 NW 1/4 SEC. 32 T 18 R 21 E Storey COUNTY

PERMIT NO ____ PARCEL NO 03-021-09 SUBDIVISION NAME ____

3. TYPE OF WORK
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [X] 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
Brown Clay		0	4	4
Yellow Clay		4	25	21
Gray Reddish Clay small rock		25	30	5
Red UR Gray clay		30	35	5
Green VR		35	42	7
Hard Dark Blue white specs		42	60	22
Dark Blue WS Green Rock		60	90	30
Dark Blue Rock WS		90	135	45
Dark Purple Rock WS		135	180	45
Dark Purple Clay		180	345	165
Red Volcanic Rock WS No clay		345	370	35
Maroon Volcanic Rock		370	545	145
Blue Green Rock with White Specs		545	558	13

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Notes : This borehole was dry and was bridged at 50' and poured full of 5 sack well grout. RSRM# 202789 on April 1, 2003.

Date Started 3/25/03 Date Completed 3/28/03

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)

8. WELL CONSTRUCTION

Depth Drilled 558 Depth Cased N/A

HOLE DIAMETER (BIT SIZE)

10 Inches 0 Feet 50 Feet
8.5 Inches 50 Feet 558 Feet
____ Inches ____ Feet ____ Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To

PERFORATIONS:
Type Perforation ____ Size Perforation ____
From ____ Feet to ____ Feet
From ____ Feet to ____ Feet
From ____ Feet to ____ Feet

SURFACE SEAL: [ ] Yes [ ] No
Seal Depth ____
PLACEMENT METHOD: [ ] Pumped [ ] Poured

SEAL TYPE:
[ ] Neat Cement
[ ] Cement Grout
[ ] Concrete Grout
[ ] Bentonite

GRAVEL PACKED: [ ] Yes [ ] No
From ____ Feet to ____ Feet

9. WATER LEVEL
Static Water Level DRY Feet Below Land Surface
Artesian Flow ____ GPM ____ PSI
Water Temperature ____ F Quality ____

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my 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 ____
By driller performing actual drilling on site or contractor

Dated March 28, 2003