REPORT NO. A01.090

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 84956
PERMIT NO.
BASIN 83

NOTICE OF INTENT NO. 47752

1. OWNER DAN STEINMETZ & MARGARET MAATTALA
MAILING ADDRESS 7900 SPRINGFIELD, SLVR SPRINGS, NV 89429
ADDRESS OF WELL 2221 BULETTE RD. VC HIGHLANDS, NV 89511

2. WELL LOCATION NW 1/4 SE 1/4 SEC. 32 T 18N R 21 E STOREY COUNTY

PERMIT NO ____ PARCEL NO 003-061-11 SUBDIVISION NAME VC HIGHLANDS

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
PURPLE W/SPECS, YELLOW CLAY		0	15	15
BROWN CLAY, SOME ROCK		15	25	10
PURPLE W/SPECS, GRAY CLAY		25	60	35
PURPLE W/SPECS		60	270	210
GREEN GRANITE		270	280	10
PURPLE W/SPECS		280	298	18

Notes :

Date Started 11/07/01 Date Completed 11/09/01

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	20		2 HOURS

8. WELL CONSTRUCTION

Depth Drilled 298 Depth Cased 298

HOLE DIAMETER (BIT SIZE)

10 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 298 Feet
____ Inches ____ Feet ____ Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8"	12.92	.188	+2	298

PERFORATIONS:
Type Perforation FACTORY Size Perforation 3/32 X 3
From 258 Feet to 278 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 298 Feet

9. WATER LEVEL

Static Water Level 90 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 my knowledge.

Name AQUA DRILLING & WELL SVC., INC.
Address 675 EDISON WAY
RENO, NV 89502

NV. CONTRACTOR'S LIC. NO 15291 DRILLER'S LIC. NO. ON SITE 2189

Signed Roger M Thrall
By driller performing actual drilling on site or contractor

Dated Nov-16-01