

REPORT NO. A03.021

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

LOG NO. 89508
PERMIT NO. 089
BASIN
NOTICE OF INTENT NO. 48855

OWNER Pete Richard

ADDRESS OF WELL 3625 Lakeshore Dr.

MAILING ADDRESS 425 Puma Dr., Carson City, NV 89704

Washoe Valley, NV 89704

2. WELL LOCATION NE 1/4 SW 1/4 SEC. 6 T 16 R 20 E Washoe COUNTY

PERMIT NO. _____ PARCEL NO. 050-320-03 SUBDIVISION NAME _____

3. TYPE OF WORK

New Well Replace Recondition
 Deepen Plug Other

4. PROPOSED USE

Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE

Cable Rotary RVC
 Air Mud

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Dirt & brown clay		0	8	8
DG		8	15	7
Gray clay & DG		15	20	5
Gray black clay & DG		20	40	10
Gray clay heavy		40	80	20
Clay, DG & sand		80	125	45
Heavy gray clay		125	130	5
DG & gray clay		130	135	5
Heavy gray clay		135	145	10
Gray clay, DG & sand		145	155	10
Gray-green clay, DG & sand		155	165	10
Gray-green clay		165	185	20
Heavy gray clay		185	195	10
Sand & clay white	X	195	235	40
Heavy clay, brown stringers		235	240	10
Heavy brown clay		240	278	38

8. WELL CONSTRUCTION

Depth Drilled 278' Depth Cased 278'
HOLE DIAMETER (BIT SIZE)
11" Inches 0 Feet 278 Feet
Inches _____ Feet _____ Feet
Inches _____ Feet _____ Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+2'	278'

PERFORATIONS:

Type Perforation Factory Size Perforation 3/32 x 3
From 198 Feet to 238 Feet
From _____ Feet to _____ Feet
From _____ Feet to _____ Feet

SURFACE SEAL: Yes No SEAL TYPE:
Seal Depth 178' Neat Cement
 Cement Grout
PLACEMENT METHOD: Pumped Concrete Grout
 Poured Bentonite

GRAVEL PACKED: Yes No
From 178 Feet to 278 Feet

9. WATER LEVEL

Static Water Level Flowing Feet Below Land Surface
Artesian Flow 15 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 Service, Inc.
Address 675 Edison Way
Reno, NV 89502

NV. CONTRACTOR'S LIC. NO. 15291 DRILLER'S LIC. NO. ON SITE 1981

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

Dated April 9, 2003

03 APR 11 AM 11:18
 STATE ENGINEER'S OFFICE

Notes:

Date Started 4/2/03

Date Completed 4/7/03

7. WELL TEST DATA

TEST METHOD Bailor Pump Air Develop

	GPM	DRAWDOWN	TIME (HRS)
	<u>20+</u>		<u>1 HR.</u>