REPORT NO. A01.039

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

TAB NO. 83943
PERMIT NO.
BASIN 84

NOTICE OF INTENT NO. 45639

OWNER ROBERT SONDERFAN
MAILING ADDRESS PO BOX 51450, SPARKS, NV 89435

ADDRESS OF WELL 2355 PIUTE RD.
PALOMINO VALLEY, RENO, NV 89510

2. WELL LOCATION SW 1/4 NW 1/4 SEC. 16 T 22 R 22 E WASHOE COUNTY

PERMIT NO. PARCEL NO. 076-560-10 SUBDIVISION NAME

3. TYPE OF WORK: X New Well; Recondition; Deepen; Repair; Plug

4. PROPOSED USE: X Domestic; Irrigation; Test; Stock; Monitor; Other

5. WELL TYPE: X Rotary; X Air; Cable; Mud

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
RED CLAY, VOLCANIC ROCK		0	70	70
BROWN CLAY, RED VOL ROCK		70	80	10
GREEN, BROWN CLAY		80	95	15
SALT & PEPPER GRANITE		95	675	580
MULTI-COLORED GRANITE		675	867	192

7. WELL CONSTRUCTION

Depth Drilled 867' Depth Cased 858'

HOLE DIAMETER (BIT SIZE)

10	Inches	0	Feet	100	Feet
8	Inches	100	Feet	867	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6"	12.92	.188	+2	858

PERFORATIONS.

Type Perforation FACTORY Size Perforation 3/32 X 3

From 838 Feet to 858 Feet
From Feet to Feet
From Feet to Feet

SURFACE SEAL: X Yes No SEAL TYPE: Neat Cement; X Cement Grout; Concrete Grout; Bentonite

Seal Depth 100

PLACEMENT METHOD: Pumped; X Poured

GRAVEL PACKED: X Yes No

From 100 Feet to 858 Feet

Notes: BOTTOM 9' OF BORE HOLE FULL OF NATIVE MATERIAL

Date Started 07/06/01 Date Completed 07/23/01

8. WATER LEVEL

Static Water Level 210 Feet Below Land Surface
Artesian Flow GPM PSI
Water Temperature COLD F Quality CLEAR

9. WELL TEST DATA

TEST METHOD Bailer Pump X Air Develop

GPM	DRAWDOWN	TIME (HRS)
15-20		2

10. DRILLER'S CERTIFICATION

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 2139

Signed R m Thrall

Dated July 26-2001