REPORT NO. 98.21

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG 71906
PERMIT NO
BASIN 99 97

NOTICE OF INTENT NO. 37470

1. OWNER Dan Surprenant
MAILING ADDRESS 75 Quarterhorse Circle Reno, Nv 89506

ADDRESS OF WELL 75 Quarterhorse Circle
Reno, Nv 89506

2. WELL LOCATION NE 1/4 NE 1/4 SEC. 10 T 23N R 18E E Washoe COUNTY

PERMIT NO _____ PARCEL NO 078-201-30 SUBDIVISION NAME Rancho Haven

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
[ ] Air [X] Mud

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Sand & dirt		0	5	5
Sand, DG & clay		5	25	20
Sand & DG		25	85	60
Dark brown sand		85	115	30
Salt & pepper DG, sand, some clay		115	160	45
Pink DG & sand		160	200	40
Salt & pepper Dg & sand		200	320	120
Semi-hard DG		320	355	35
Hard DG		355	375	20
Softer DG		375	438	63

Notes :

Date Started 6/1/98 Date Completed 6/8/98

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	20+		2

8. WELL CONSTRUCTION

Depth Drilled 438 Depth Cased 438

HOLE DIAMETER (BIT SIZE)

10 5/8 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 438 Feet
_____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+2	438

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 398 Feet to 418 Feet
From _____ Feet to _____ Feet
From _____ Feet to _____ Feet

SURFACE SEAL: [X] Yes [ ] No
Seal Depth 55'
PLACEMENT METHOD: [ ] Pumped [X] Poured

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

GRAVEL PACKED: [X] Yes [ ] No
From 55 Feet to 438 Feet

9. WATER LEVEL
Static Water Level 110 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 Service, Inc
Address 675 Edison Way
Reno, Nv 89502

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

Signed [signature]
By driller performing actual drilling on site or contractor

Dated June 8, 1998