REPORT NO. A00.049

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 81663
PERMIT NO.
BASIN 83

NOTICE OF INTENT NO. 44507

OWNER Fred Pinasco
MAILING ADDRESS PO Box 55287 Stockton CA 95205

ADDRESS OF WELL 2640 Hillside Dr
Reno NV 89511

2. WELL LOCATION NW 1/4 SW 1/4 SEC. 15 T 17N R 21E E STOREY COUNTY

PERMIT NO ____ PARCEL NO 004-271-38 SUBDIVISION NAME HIGHLAND RANCHES

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 LC

MATERIAL	STRATA	FROM	TO	THICKNESS
Red & gray volcanic rock		0	15	15
Red rock & clay		15	20	5
Red & white volcanic rock & clay		20	50	30
Multi colored volcanic rock		50	80	30
Red volcanic rock		80	100	20
White & purple rock		100	125	25
Prple/whte, brown/red & whte rock		125	130	5
Gray black rock		130	145	15
Black white & brown rock		145	150	5
Black & white rock		150	155	5
Purple & black & white rock		155	235	80
ed brown rock		235	245	10
Purple & white rock		245	265	20
Gray & white rock		265	485	220
Dark gray & white rock		485	585	100
Dark gray & white & red rock		585	698	113

RECEIVED
00 OCT 31 AM 11:19
STATE ENGINEER'S OFFICE

Notes :

Date Started 9-1-00 Date Completed 9-12-00

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	20+		2

8. WELL CONSTRUCTION

Depth Drilled 698 Depth Cased 698

HOLE DIAMETER (BIT SIZE)

10 5/8 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 698 Feet
____ Inches ____ Feet ____ Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8"	12.92	.188	+2	698

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 658 Feet to 678 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
[X] Cement Grout
[ ] Concrete Grout
[ ] Bentonite

GRAVEL PACKED: [X] Yes [ ] No
From 50 Feet to 698 Feet

9. WATER LEVEL
Static Water Level 540 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] 1981
By driller performing actual drilling on site or contractor

Dated 10-26-00