

REPORT NO. A03.034

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



LOG NO. 91632  
PERMIT NO. \_\_\_\_\_  
BASIN 085

NOTICE OF INTENT NO. 48866

OWNER Cary & Scarlett Frost  
MAILING ADDRESS 6449 David James Blvd. Sparks, NV 89436

ADDRESS OF WELL Pyramid Hwy @ Campo Rico Lane  
Sparks, NV 12240

2. WELL LOCATION NW 1/4 SW 1/4 SEC. 1 T 21 R 20 E Washoe COUNTY

PERMIT NO \_\_\_\_\_ PARCEL NO 076-281-17 SUBDIVISION NAME Spanish Springs Valley Ranches

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
Sand, clay & DG		0	10	10
Heavy brown clay volcanic rock		10	30	20
Volcanic rock some clay		30	35	5
Heavy brown clay		35	40	5
Volcanic rock & clay		40	45	5
Red volcanic rock & clay		45	50	10
Volcanic rock & clay		50	90	40
Gray-green clay & volcanic rock		90	105	15
Green & black rock		105	115	10
Hard black rock	X	115	337	222

8. WELL CONSTRUCTION

Depth Drilled 337 Depth Cased 337  
HOLE DIAMETER (BIT SIZE)  
10 5/8 Inches 0 Feet 50 Feet  
8 1/2 Inches 50 Feet 337 Feet  
Inches Feet Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+2	337

PERFORATIONS:

Type Perforation Factory Size Perforation 3/32 x 3  
From 317 Feet to 337 Feet  
From \_\_\_\_\_ Feet to \_\_\_\_\_ Feet  
From \_\_\_\_\_ Feet to \_\_\_\_\_ Feet

SURFACE SEAL:  Yes  No SEAL TYPE:  
Seal Depth 50  Neat Cement  
 Cement Grout  
PLACEMENT METHOD:  Pumped  Concrete Grout  
 Poured  Bentonite

GRAVEL PACKED:  Yes  No  
From 50 Feet to 337 Feet

9. WATER LEVEL

Static Water Level 193 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

DRILLER'S LIC. NO. \_\_\_\_\_  
ON SITE 1981

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

Dated April 28, 2003

Notes :

Date Started 4/24/03 Date Completed 4/28/03

7. WELL TEST DATA

TEST METHOD  Bailer  Pump  Air Develop

TEST METHOD	GPM	DRAWDOWN	TIME (HRS)
	<u>20+</u>		<u>2 1/2 hrs.</u>