REPORT NO. A03.045

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

I

LOG NO. 91629
PERMIT NO.
BASIN 085

NOTICE OF INTENT NO. 48868

1. OWNER Ted Thurston
MAILING ADDRESS 1200 S. Rock Blvd. Bldg 11, Sparks, NV 89431

ADDRESS OF WELL 445 Alamosa Drive
Sparks, NV 89436 Lot 21-1-Ø-9 par. 3

2. WELL LOCATION SE 1/4 SE 1/4 SEC. 12 T 21 R 20 E Washoe COUNTY

PERMIT NO PARCEL NO 076-290-29 SUBDIVISION NAME Spanish Springs Valley Ranchos Unit 1

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 LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Sand		0	2	2
Clay & DG		2	8	6
DG & sand		8	15	7
Clay, DG & sand		15	50	35
DG & clay		50	140	90
DG		140	235	95
Granite		235	480	245
DG	X	480	498	18

Notes :

Date Started 5/19/03 Date Completed 5/23/03

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
Air	20+		3 hrs

8. WELL CONSTRUCTION

Depth Drilled 498 Depth Cased 498

HOLE DIAMETER (BIT SIZE)

10 5/8 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 498 Feet
Inches Feet Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+2	498

PERFORATIONS:
Type Perforation Factory Size Perforation 3 x 3/32
From 458 Feet to 498 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
[ ] Cement Grout
[X] Concrete Grout
[ ] Bentonite

GRAVEL PACKED: [X] Yes [ ] No
From 105 Feet to 498 Feet

9. WATER LEVEL
Static Water Level 445 Feet Below Land Surface
Artesian Flow GPM PSI
Water Temperature cool F Quality

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 Thill
By driller performing actual drilling on site or contractor
Dated May 23, 2003