

REPORT NO. **A00.003**

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 113919
PERMIT NO. 083
BASIN _____

NOTICE OF INTENT NO. **43888**

1. OWNER **David Hoel**
MAILING ADDRESS **4156 N 33rd Place Phoenix AZ 85018**

ADDRESS OF WELL **2441 Enterprise Rd**
Lot 59, Blk-H Unit 1, Reno NV 89511

2. WELL LOCATION **N E** 1/4 **NE** 1/4 SEC. **32** T **18N** R **21** E **STOREY** COUNTY

PERMIT NO _____ PARCEL NO **003-033-41** SUBDIVISION NAME **VCH**

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
Red-yellow dirt, rock & clay		0	15	15
Brown clay		15	22	7
Brown clay, red & gray rock		22	35	13
Red & gray rock		35	45	10
Red & green rock, green clay		45	50	5
Red, green & black rock, brown clay		50	90	40
Blue black & red rock		90	120	30
Black & gray rock & quartz		120	160	40
Black, gray & red rock	x	160	185	25
Purple & green rock		185	210	25
Black & gray rock & clay		210	230	30
Black rock, red & gray clay		230	240	10
Purple rock		240	250	10
Green clay & red rock		250	270	20
Purple rock		270	305	35
Red rock some black rock		305	310	5
Red & gray rock	x	310	360	50
Very hard rock	x	360	375	15

8. WELL CONSTRUCTION

Depth Drilled **375** Depth Cased **375**

HOLE DIAMETER (BIT SIZE)

10 5/8 Inches **0** Feet **50** Feet
8 3/4 Inches **50** Feet **100** Feet
8 1/2 Inches **100** Feet **375** Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	375	+2

PERFORATIONS:

Type Perforation **Factory** Size Perforation **3/32 x 3**
From **335** Feet to **375** Feet
From _____ Feet to _____ Feet
From _____ Feet to _____ Feet

SURFACE SEAL:

Yes No SEAL TYPE:
 Neat Cement

Seal Depth **50** Cement Grout

PLACEMENT METHOD: Pumped Concrete Grout
 Poured Bentonite

GRAVEL PACKED: Yes No

From **50** Feet to **375** Feet

9. WATER LEVEL

Static Water Level **130** 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**

Address **675 Edison Way**

Reno NV 89502

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

Signed _____

By driller performing actual drilling on site or contractor

Dated **1-26-00**

mmh

7. WELL TEST DATA

TEST METHOD Bailer Pump Air Develop

	GPM	DRAWDOWN	TIME (HRS)
	20+		1.3

Notes :

Date Started **1-13-00**

Date Completed **1-20-00**