REPORT NO. A05.112

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 99147
PERMIT NO.
BASIN 092B

NOTICE OF INTENT NO. 55426

1. OWNER Jerry Raeder
MAILING ADDRESS 9900 Lemmon Dr. Reno, NV 89506
ADDRESS OF WELL 11190 Chesapeake Dr.
Reno, NV 89506

2. WELL LOCATION NW 1/4 SW 1/4 SEC. 23 T 21N R 19 E Washoe COUNTY
PERMIT NO DOM05-045 PARCEL NO 80-261-03 SUBDIVISION NAME

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		0	5	5
Gray sandy clay & sand		5	45	40
Red-brown clay & sand		45	70	25
Less clays, coarse multi-color sand		70	185	115
Thick red clay, coarse sands		185	280	95
Coarse sands, less clay		280	318	38

Notes: Latitude: N39 degrees 40.089'
Longitude: W119 degrees 49.342'

Date Started 11/29/05 Date Completed 12/1/05

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	20+		3 hours

8. WELL CONSTRUCTION
Depth Drilled 318 Depth Cased 318

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 318 Feet
Inches Feet Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+2	318

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 278 Feet to 318 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 50 Feet to 318 Feet

9. WATER LEVEL
Static Water Level 78 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 m 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 2189
Signed Roger M Thrall
By driller performing actual drilling on site or contractor
Dated December 1, 2005