REPORT NO. 97.49

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOC NO. 69194
PERMIT NO.
BASIN 83
NOTICE OF INTENT NO. 38425

1. OWNER David Pflum
MAILING ADDRESS 632 W. Bertrand St Mary's, Kansas 66536
ADDRESS OF WELL 21380 Graves Rd
Reno, Nv 89511

2. WELL LOCATION SW 1/4 NW 1/4 SEC. 8 T 17N R 21 E Storey COUNTY

PERMIT NO ____ PARCEL NO 03-182-08 SUBDIVISION NAME Virginia City Highlands

3. TYPE OF WORK
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] 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
Overburden		0	2	2
Brown & yellow sandy clay		2	38	36
Multi-colored, green w/green speck		38		
gray w/black speck		38	88	50
Brown rock w/black & white speck	X	88	109	21
Med-hard blue rock w/white speck	X	109	111	2
med-hard multi-colored rock	X	111	117	6
Blue rock w/white speck	X	117	144	27
Multi-colored rock, white speck	X	144	146	2
Hard gray rock, black speck, some		146		
quartz, some soft white		146	165	19
Hard blue rock mixed with soft gray		165		
with black speck		165	176	11
Hard gray w/black speck, some clear		176		
to clear green mix		176	198	22

Notes :

RECEIVED 97 SEP 29 AM 11:30 STATE ENGINEER'S OFFICE

Date Started 9/23/97 Date Completed 9/24/97

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
Air	30+ From	TD	1

8. WELL CONSTRUCTION
Depth Drilled 198 Depth Cased 198

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches 0 Feet 55 Feet
8 1/2 Inches 55 Feet 198 Feet
Inches Feet Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	+2	198

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 138 Feet to 158 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

GRAVEL PACKED: [X] Yes [ ] No
From 50 Feet to 198 Feet

9. WATER LEVEL
Static Water Level 70 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 1132
Signed
By driller performing actual drilling on site or contractor
Dated 9/25/97