REPORT NO. A9.42

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

LOG NO. 109991
PERMIT NO.
BASIN 147

NOTICE OF INTENT NO. 64296

1. OWNER Ken Wellnitz
MAILING ADDRESS 630 Jennifer Road Bakersfield, CA 93308
ADDRESS OF WELL 257 Artesia Road
Smith Valley, NV

2. WELL LOCATION NW 1/4 NW 1/4 SEC. 28 T 12 N R 23 E LYON COUNTY
PERMIT NO ____ PARCEL NO 09-011-19 SUBDIVISION NAME ____

3. TYPE OF WORK
[ ] New Well [ ] Replace [ ] Recondition
[X] Deepen [ ] Plug [ ] Other

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [ ] RVC
[X] Air [X] Mud

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
D.G.		75	140	65
D.G. & Cobbles	X	140	200	60

Notes: WGS-84 GPS: Latitude: N38 52.800 Longitude: W119 25.282
8" Casing has concrete around it at -3'
38.880096°N
119.420380°W
NAD 27 (T)

Date Started 12/14/2009 Date Completed 12/18/2009

7. WELL TEST DATA

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

	GPM	DRAWDOWN	TIME (HRS)
	30	200	2

8. WELL CONSTRUCTION
Depth Drilled 200' Depth Cased 200'

HOLE DIAMETER (BIT SIZE)
7 7/8 Inches 75 Feet 200 Feet
____ Inches ____ Feet ____ Feet
____ Inches ____ Feet ____ Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
6 5/8	12.92	.188	54	200

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32
From 160 Feet to 180 Feet
From ____ Feet to ____ Feet
From ____ Feet to ____ Feet

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

GRAVEL PACKED: [ ] Yes [ ] No
From ____ Feet to ____ Feet

9. WATER LEVEL
Static Water Level 97 Feet Below Land Surface
Artesian Flow ____ GPM ____ PSI
Water Temperature Cold F Quality Good

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 2187
Signed Roger M Thrall
By driller performing actual drilling on site or contractor
Dated Jan 18 2010