STATE OF NEVADA
DIVISION OF WATER RESOURCES
# WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 113640
Permit No.
Basin 212

**PRINT OR TYPE ONLY**
**DO NOT WRITE ON BACK**

***Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340***

NOTICE OF INTENT NO. 34421

1. OWNER USA US Air Force
MAILING ADDRESS Washington DC
ADDRESS AT WELL LOCATION Nellis Air Force Base

2. LOCATION NE ¼ NE ¼ Sec 4 T 20S N/S R 62 E
PERMIT/WAIVER No. H-000078 (Issued by Water Resources) 14004598001 Parcel No.
Latitude 36.146829.n
Longitude 115.02845w
UTM E N
☐ NAD 27 ☑ NAD 83/WGS 84
Subdivision Name: County: Clark

3. WORKED PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other...

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☑ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☑ Other... Sonic

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Attached Log | | | | |
| 27mw109 3961101 | | | | |

DEPARTMENT RECEIVED MAR 22 2011 LAS VEGAS OFFICE

Date started 1-Mar , 20 11
Date completed 2-Mar , 20 11

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| | | |

8. WELL CONSTRUCTION
Depth Drilled 83 Feet Depth Cased 80 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 8" | Inches | 0 | Feet | 83 | Feet |
| | Inches | | Feet | | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 4" | PVC | sch40 | 0 | 80 |

Perforations:
Type of perforation Slotted Slrich
Size of perforation 0.01
From 50 feet to 80 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 45
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☑ No
From 45 feet to 83 feet

9. WATER LEVEL
Static water level 56.9 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature °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 Eagle Drilling Servces llc (Contractor)
Address 7150 Placid street (Contractor)
Las Vegas NV 89119
Nevada contractor's license number issued by the *State Contractor's Board* 51266
Nevada driller's license number issued by the Division ~~of Water Resources, the *on-site driller*~~ 2097
Signed (By driller performing actual drilling on site or contractor)
Date 3/16/2011

(Rev. 06/10)

**USE ADDITIONAL SHEETS IF NECESSARY**