

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

OFFICE USE ONLY  
 Log No. 113419  
 Permit No. 62503  
 Basin 147

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. **35441**

1. OWNER **US AIR FORCE**  
 MAILING ADDRESS **3965 WEST CHEYENNE**  
**N. LAS VEGAS, NV 89032**

ADDRESS AT WELL LOCATION **TONOPAH TTR**

2. LOCATION **NW 1/4 SE 1/4 Sec. 22 T 2**  
 PERMIT NO. **62503-08B**  
Issued by Water Resources

**MSR 49 E NYE** County  
 Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other

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

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other **MUD**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SAND & GRAVEL		0	20	20
SAND & SMALL GRAVEL		20	50	30
SILTY SAND & GRAVEL	WB	50	300	250
CLAY & GRAVEL		300	350	50
SILTY SAND & GRAVEL	WB	350	480	130
CLAY		480	510	30
SILTY SAND & GRAVEL	WB	510	580	70
SAND & GRAVEL		580	640	60
SILTY SAND & GRAVEL	WB	640	680	40
CLAY		680	700	20
SILTY		700	725	25
SAND & GRAVEL	WB	725	790	65
SILTY CLAY	WB	790	815	25
SAND		815	830	15
CLAY		830	840	10
SAND & GRAVEL	WB	840	870	30
CLAY		870	900	30

N 37°44'48"  
 W116°28'59"

CONT. OF CASING RECORD:  
 8-5/8 16.5 S.S. BLANK FROM-760 TO-780  
 8-5/8 16.5 SCREEN FROM-780 TO-900

**DCNR/DWR  
 RECEIVED**

FEB 08 2011

Date started **10/13/2010** **LAS VEGAS OFFICE**  
 Date completed **1/5/2011**

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift	175	32	10 HR
	200	43	10 HR
	240	60	10 HR
	300	51	36 HR

STATIONERS OFFICE  
 30 AM 9:13  
 2011 MAR 30  
 RECEIVED

8. WELL CONSTRUCTION

Depth Drilled **900** Feet Depth Cased **900** Feet

HOLE DIAMETER (BIT SIZE)

	From	To	
<b>14-3/4</b> Inches	0	900	Feet
Inches			Feet
Inches			Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8-5/8	28.55	.322	0	20
8-5/8	8.38	SDR17.508	20	640
8-5/8	16.5	SCREEN	640	760

Perforations:  
 Type perforation **SCREEN**  
 Size perforation **.010**  
 From **640** feet to **760** feet  
 From **780** feet to **900** feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal **500**  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From **500** feet to **900** feet

9. WATER LEVEL

Static water level **586** 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.

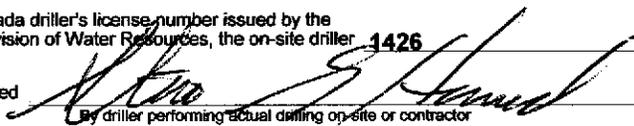
Name **GREAT BASIN DRILLING CO. OF NEVADA, INC.**  
 Contractor

Address **1220 E MANSE RD**  
 Contractor

**PAHRUMP, NV. 89048**

Nevada contractor's license number issued by the State Contractor's Board **47333**

Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1426**

Signed   
 by driller performing actual drilling on-site or contractor

Date **2/4/2011**