

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

OFFICE USE ONLY  
Log No. 117285  
Permit No. \_\_\_\_\_  
Basin 21a

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. 36231

1. OWNER BUREAU OF LAND MANAGEMENT ADDRESS AT WELL LOCATION \_\_\_\_\_  
MAILING ADDRESS 4701 N TORREY PINES DR  
LAS VEGAS NV 89130 Subdivision Name: \_\_\_\_\_ County: CLARK

2. LOCATION NW 1/4 SE 1/4 Sec 8 T 21S N/S R 59 E Latitude N36°07'58.3" UTM E  NAD 27  
PERMIT/WAIVER No. 80719 164-08-000-002 Longitude W115°23'37.7" N  NAD 83/WGS 84  
Issued by Water Resources Parcel No. \_\_\_\_\_

3. WORKED PERFORMED  New Well  Replace  Recondition  
 Deepen  Other  
4. PROPOSED USE INDUSTRIAL  Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  Air  Other  
5. WELL TYPE  Cable  Rotary  RVC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
DOMESTIC INDUSTRIAL				
POTABLE WELL				
LOOSE SAND & ROCK		0	3	3
CEMENTED SAND & ROCK		3	140	137
LIME STONE		140	280	140
SAND STONE		280	340	60
FRACTURED SAND STONE	WB	340	350	10
SAND STONE		350	440	90
FRACTURED SAND STONE	WB	440	480	40
SAND STONE		480	520	40

9. WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet
520		520	

HOLE DIAMETER (BIT SIZE)

	From	To			
17-1/2	Inches	0	Feet	100	Feet
11"	Inches	100	Feet	500	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12		.250	0	100
5	3.49	.327	0	520

Perforations:

Type of perforation SCREEN  
Size of perforation .020

From 420 feet to 500 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No

Neat Cement 0 to 100  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Bentonite Grout 340 to 355  Pumped  Poured

Gravel Pack:  Yes  No 355 to 520  Pumped  Poured  
Gravel pack - 100 to 340  
Bentonite Chips:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Type: \_\_\_\_\_

Date started: 11-Dec, 20 12  
Date completed: 19-Dec, 20 12

7. Water Level  
Static water level: 320 feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: \_\_\_\_\_ °F  
Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

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

DCNR/DWR/SNBO  
RECEIVED

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  
Contractor  
Address 1220 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 2485

Signed [Signature]  
By driller performing actual drilling on site or contractor  
Date 3/6/2013