

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

OFFICE USE ONLY  
 Log No. 94658  
 Permit No. \_\_\_\_\_  
 Basin 162  
 NOTICE OF INTENT NO. 27251

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

1. OWNER JOHN ARRIOLA  
 MAILING ADDRESS 921 LUPIN ST.  
PAHRUMP, NV

ADDRESS AT WELL LOCATION 921 LUPIN ST.

2. LOCATION SE 1/4 NW 1/4 Sec. 28 T 20S  
 PERMIT NO. 39-061-34  
Issued by Water Resources Parcel No.

N/S R 53E E NYE County  
CALVADA VALLEY UNIT 8B  
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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
CLAY		0	15	15
CALICHE		15	25	10
CLAY		25	36	11
CALICHE		36	45	9
CLAY		45	61	16
CALICHE	WB	61	80	19
CLAY		80	100	20
CALICHE	WB	100	115	15
CLAY		115	145	30
CALICHE	WB	145	160	15
CLAY		160	180	20
CALICHE	WB	180	195	15
CLAY		195	220	25

8. WELL CONSTRUCTION

Depth Drilled 220 Feet Depth Cased 220 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 Inches To 0 Feet 220 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	3.63	.250	0	220

Perforations:  
 Type perforation SAWCUT  
 Size perforation 1/8 X 3  
 From 140 feet to 200 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 220 feet

9. WATER LEVEL  
 Static water level 71 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 P.O. BOX 4220 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 [Signature]  
 By driller performing actual drilling on-site or contractor  
 Date 12/14/04

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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

**LUNH/DWH RECEIVED**  
**DEC 20 2004**  
**LAS VEGAS OFFICE**

Date started 12/10/2004, 19  
 Date completed 12/10/2004, 19