

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

OFFICE USE ONLY  
 Log No. **108997**  
 Permit No. \_\_\_\_\_  
 Basin \_\_\_\_\_

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. **33170**

1. OWNER **FREDDIE GAINES**  
 MAILING ADDRESS **2141 E WEBER WAY**  
**PAHRUMP, NV**

ADDRESS AT WELL LOCATION **2141 E WEBER WAY**

2. LOCATION **NW 1/4 SW 1/4 Sec. 25 T 21S** N/S R **53E E NYE** County  
 PERMIT NO. **41-311-07** **CALVADA VALLEY UNIT 4**  
Issued by Water Resources 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

6. **LITHOLOGIC LOG**

Material	Water Strata	From	To	Thick-ness
SAND & ROCK		0	4	4
CLAY		4	80	76
CALICHE		80	136	56
CLAY & STREAKS OF CALICHE	WB	136	240	104

N 36° 05' 32.3"  
 W 115° 58' 18.14"

8. **WELL CONSTRUCTION**  
 Depth Drilled **240** Feet Depth Cased **240** Feet

**HOLE DIAMETER (BIT SIZE)**

Inches	From	To	Feet	Feet
10	0	240		

**CASING SCHEDULE**

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5	2.06	.236	0	185

**Perforations:**  
 Type perforation **SAWCUT**  
 Size perforation **1/8 X 3**

From	To	Feet	Feet
140	240		

Surface Seal:  Yes  No  
 Depth of Seal **50**  
 Placement Method:  Pumped  Poured  
 Seal Type:  Neat Cement  Cement Grout  Concrete Grout

Gravel Packed:  Yes  No  
 From **50** feet to **240** feet

9. **WATER LEVEL**  
 Static water level **105** 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**

Signer *[Signature]*  
By driller performing actual drilling on site or contractor

Date **6/17/2009**

Date started **6/17/2009**, 19  
 Date completed **6/14/2009**, 19

7. **WELL TEST DATA**

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	

