

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. **83051**
 Permit No. **162**
 Basin **162**

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 20812

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER **Paul Perez**
 MAILING ADDRESS **3820 S. Peggy**
Pahrump, NV 89061

ADDRESS AT WELL LOCATION
3820 S. Peggy

2. LOCATION **SE 1/4 SE 1/4 Sec. 31 T 20S**
 PERMIT NO. **41-242-02**
 Issued by Water Resources Parcel No.

N/S **R 54E** E **Nye** County
Calvada Valley Subdivision Name

3. WORK PERFORMED

New Well
 Replace
 Deepen
 Abandon
 Recondition
 Other

4. PROPOSED USE

Domestic
 Irrigation
 Monitor
 Municipal/Industrial

5. WELL TYPE

Rotary
 Cable
 Air
 Stock
 RVC
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
silt		0	6	6
sandy loam		6	15	9
brown loam		15	27	12
See next line		27	34	7
grey loam with green caleche strings				
See next line	x	34	68	34
brown loam with caleche strings				
grey loam	x	68	74	6
brown loam	x	74	88	14
See next line	x	88	94	6
grey loam with caleche strings				
See next line	x	94	134	40
brown loam with caleche strings				
See next line	x	134	160	26
grey loam with caleche strings				

8. WELL CONSTRUCTION

Depth Drilled **160** Feet
 Depth Cased **160+1** Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
0	0	160
11		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	3.7	.280	0	160

Perforations:

Type perforation **sawcut**
 Size perforation **.188**
 From **140** feet to **160** feet
 From feet to feet
 From feet to feet
 From feet to 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 **160** feet

9. WATER LEVEL

Static water level **68** feet below land surface
 Artesian flow G.P.M. P.S.I.
 Water temperature **cool** °F Quality **good**

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name **Strickland Construction Co., Inc.** Contractor
 Address **2301 Winery Road, Suite 2** Contractor
Pahrump, NV 89048

Nevada contractor's license number issued by the State Contractor's Board **40277**

Nevada driller's license number issued by the Division of Water Resources, the on-site driller **2086**

Signed *[Signature]*
 By driller performing actual drilling on-site or contractor
 Date **5-27-01**



Date started **4/19/01** 19__
 Date completed **4/19/01** 19__

7. WELL TEST DATA

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

