

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

OFFICE USE ONLY  
 Log No. 32650  
 Permit No. 24079  
 Basin 102

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. 20792

1. OWNER **Zolin Burson**  
 MAILING ADDRESS **5401 S. Homestead**  
**Pahrump, NV 89048**

ADDRESS AT WELL LOCATION  
**5401 S. Homestead**

2. LOCATION **SE 1/4 SE 1/4 Sec. 7 T 21S**  
 PERMIT NO. **24079** Issued by Water Resources  
**45-081-16** Parcel No.

N/S R **53E** E **Nye** County  
 Nye  
 Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition   
 Deepen  Abandon  Other

4. PROPOSED USE  
 Domestic  Irrigation   
 Municipal/Industrial  Monitor

5. WELL TYPE  
 Test  Cable  Rotary   
 Stock  Air  Other  RVC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
brown loam		0	32	32
grey caleche		32	36	4
brown loam		36	46	10
See next line	x	46	65	19
brown loam with caleche strings				
See next line	x	65	78	13
grey caleche with green caleche strings				
brown with caleche strings	x	78	90	12
grey caleche	x	90	94	4
See next line	x	94	310	216
brown loam with caleche strings				
brown caleche	x	310	345	35
See next line	x	345	357	12
brown loam with caleche strings				
brown caleche	x	357	412	55
See next line	x	412	418	6
brown loam with caleche strings				
grey caleche	x	418	420	2
See next line	x	420	428	8
brown loam with brown caleche strings				
See next line	x	428	434	6
brown loam with light caleche strings				

8. WELL CONSTRUCTION

Depth Drilled **465** Feet  
 Depth Cased **420+1** Feet

HOLE DIAMETER (BIT SIZE)

	From	To	
12 inches	0	465	Feet
17 inches	465	430	Feet
			Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.750	13.27	.632	0	420

Perforations:  
 Type perforation **sawcut**  
 Size perforation **.188**

From	To	feet to	feet
50		420	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  Poured Cement Grout  
 Concrete Grout

Gravel Packed:  Yes  No  
 From **50** feet to **420** feet

9. WATER LEVEL  
 Static water level **58** feet below land surface  
 Artesian flow  G.P.M.  P.S.I.  
 Water temperature **cool** °F Quality **good**

Date started **3/16/01**  
 Date completed **3/20/01**

7. WELL TEST DATA

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

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 *Lorey Strickland*  
 By driller performing actual drilling on-site or contractor  
 Date **4-30-01**