

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

OFFICE USE ONLY  
Log No. 119780  
Permit No. \_\_\_\_\_  
Basin 137A

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. 70937

1. OWNER Jared Jensen ADDRESS AT WELL LOCATION 101 Cloverdale Rd  
MAILING ADDRESS HC 60 Box 3655 Tonopah NV 89049 Tonopah NV 89049  
Subdivision Name: 0 County: NVE

2. LOCATION NW 1/4 NE 1/4 Sec 13 T 6 N R 40 E Latitude N38°23'10.1860 UTM E \_\_\_\_\_  NAD 27  
PERMIT/WAIVER No. 12-421-113 Longitude W117°25'51.846 N \_\_\_\_\_  NAD 83/WGS 84

Issued by Water Resources Parcel No. \_\_\_\_\_

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  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
TOP Soil		0	10	10
Boulders sand		10	30	20
Fractured Rock		30	140	60
gravel-clay	X	140	165	25
Gravel Boulders	X	165	190	25
Hard Rock		190	195	5

7' of 8" steel casing was cemented over 6" pvc at surface

9. WELL CONSTRUCTION

Depth Drilled 195 Feet Depth Cased 195 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<u>11</u>	<u>0</u>	<u>195</u>	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 1/2</u>	<u>PVC</u>	<u>sch 40</u>	<u>0</u>	<u>195</u>

Perforations:

Type of perforation sqw cut  
Size of perforation 1/8" x 3"

From 55 feet to 195 feet

Annular Seal:  Yes  No

Neat Cement to \_\_\_\_\_  Pumped  Poured  
 Cement Grout to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout 4 to 54  Pumped  Poured  
 ≥30% Bentonite Grout to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 54 to 195  Pumped  Poured  
Type: 1/4" minus

Bentonite Chips:  Yes  No to \_\_\_\_\_  Pumped  Poured  
Type: \_\_\_\_\_

Date started: 3-20-2014, 20  
Date completed: 3-26-2014, 20

7. Water Level

Static water level: 99 feet below land surface  
Artesian Flow: 0 G.P.M. 0 P.S.I.  
Water Temperature: cold °F  
Quality: good

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>50</u>	<u>2</u>	<u>2</u>
<u>Nad 27</u>			
<u>39.39 to 42.00 w</u>			
<u>11.2.43 to 11.00 w</u>			

10. DRILLER'S CERTIFICATION

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

Name Davis Drilling and Pumps  
Address HC 61 Box 54 Hiko NV 89017

Nevada contractor's license number issued by the State Contractor's Board 007-8266  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1191

Signed Mike Davis  
By driller performing actual drilling on-site or contractor  
Date 3-30-2014