

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

OFFICE USE ONLY
Log No. 120142
Permit No. _____
Basin 133A

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 William Olsen ADDRESS AT WELL LOCATION 1580 Coyote Lane NOTICE OF INTENT NO. 67922
MAILING ADDRESS 5236 Venita Drive Tonopah NV
Las Vegas Nevada 89120
2. LOCATION NW 1/4 NE 1/4 Sec 13 T 6 N R 90 E Subdivision Name: _____ County: NYE
PERMIT/WAIVER No. 12-41-07 Latitude N 38° 23' 12" UTM E NAD 27
Longitude W 117° 25' 867" 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	Thick-ness
TOP Soil		0	10	10
Boulders sand		10	60	50
Clay sand		60	70	10
Gravel-Boulders	X	70	140	70
Fractured Rock	X	140	190	50
Hard Rock		190	192	2

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

9. WELL CONSTRUCTION

Depth Drilled 192 Feet Depth Cased 192 Feet

HOLE DIAMETER (BIT SIZE)

From _____ To _____
Inches 11 0 Feet 192 Feet
Inches _____ Feet _____
Inches _____ 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>192</u>

Perforations:

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

From 62 feet to 192 feet
From _____ feet to _____ 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 192 Pumped Poured
Type: 3/8 minus
Bentonite Chips: Yes No _____ to _____ Pumped Poured
Type: _____

7. Water Level

Static water level: 100 feet below land surface
Artesian Flow: 6 G.P.M. 3 P.S.I.
Water Temperature: cold °F
Quality: good

8. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>Hand</u>			<input checked="" type="checkbox"/>	<u>35</u>		<u>2</u>
<u>38.385 420 W</u>						
<u>117.430 188 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 Contractor
Address HC 61 Box 54 Hiko NV 89017 Contractor

Nevada contractor's license number _____
issued by the State Contractor's Board 0028866
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 5-22-2014

USE ADDITIONAL SHEETS IF NECESSARY